



НАЦИОНАЛЬНЫЙ ИССЛЕДОВАТЕЛЬСКИЙ  
УНИВЕРСИТЕТ

Библиотека

# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ

Магистерская программа «Статистический анализ в  
экономике»

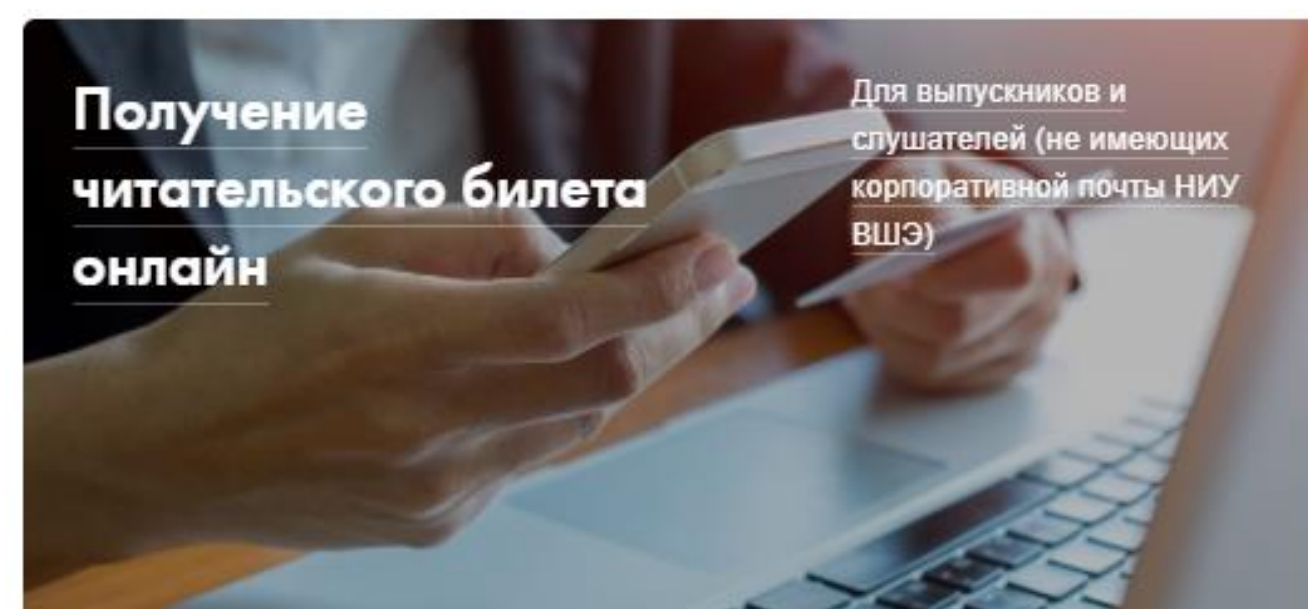
Семинар

Москва, 2021

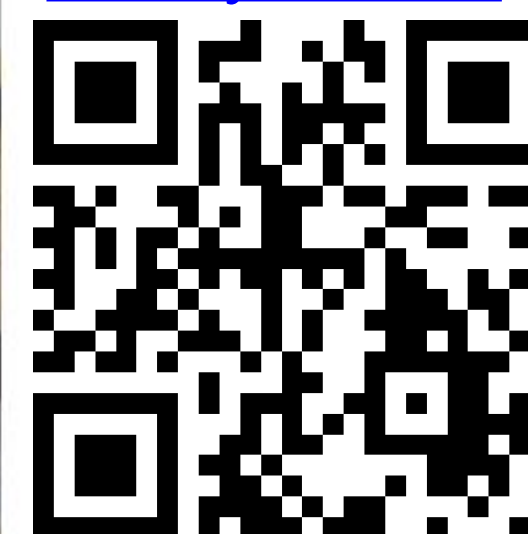
# САЙТ БИБЛИОТЕКИ НИУ ВШЭ

Единое окно предоставления онлайн-услуг

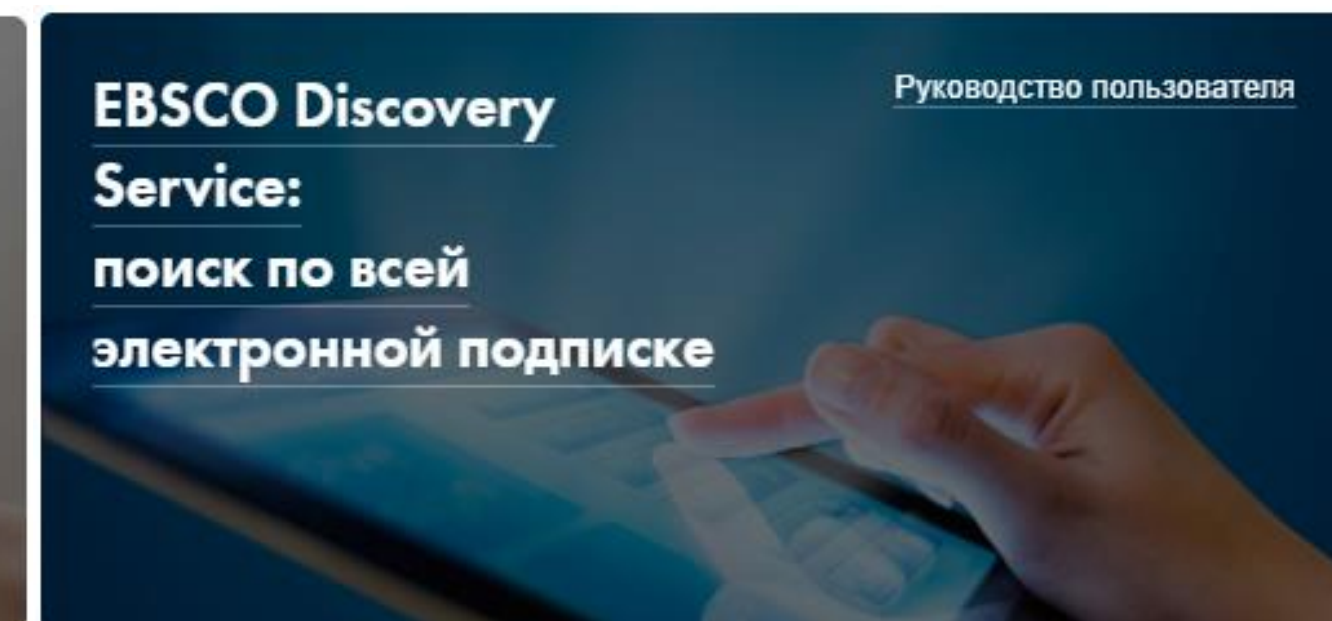
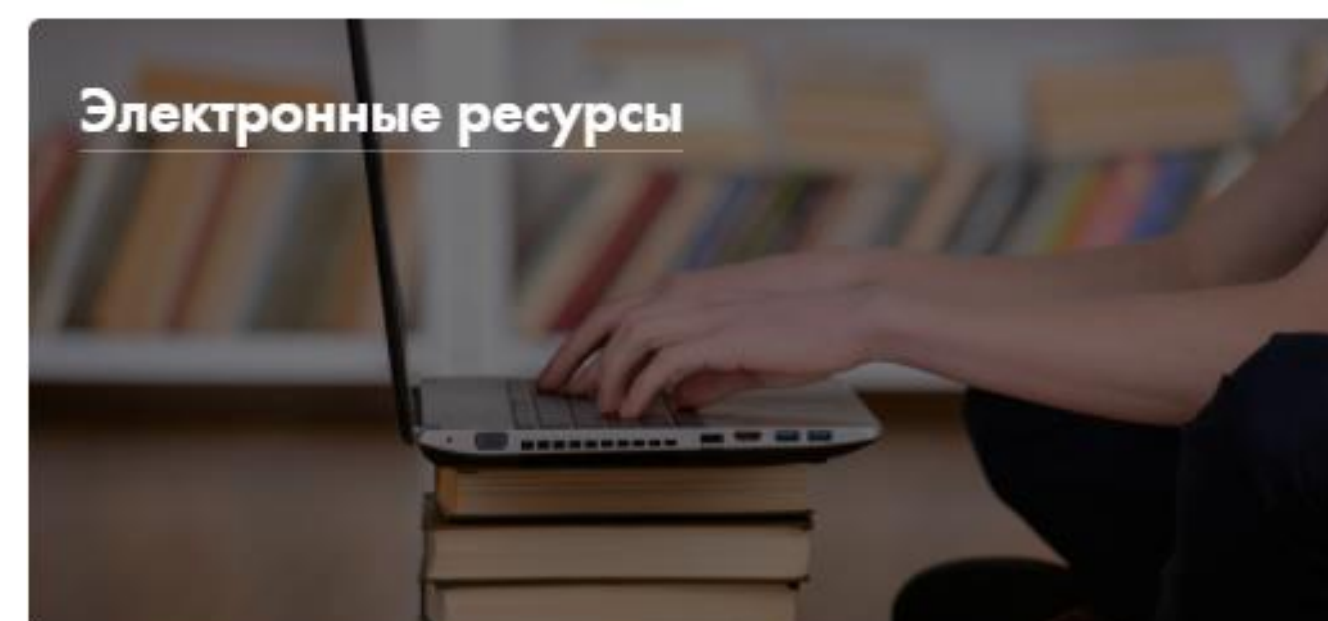
Работа с печатным фондом Библиотеки



[library.hse.ru](http://library.hse.ru)



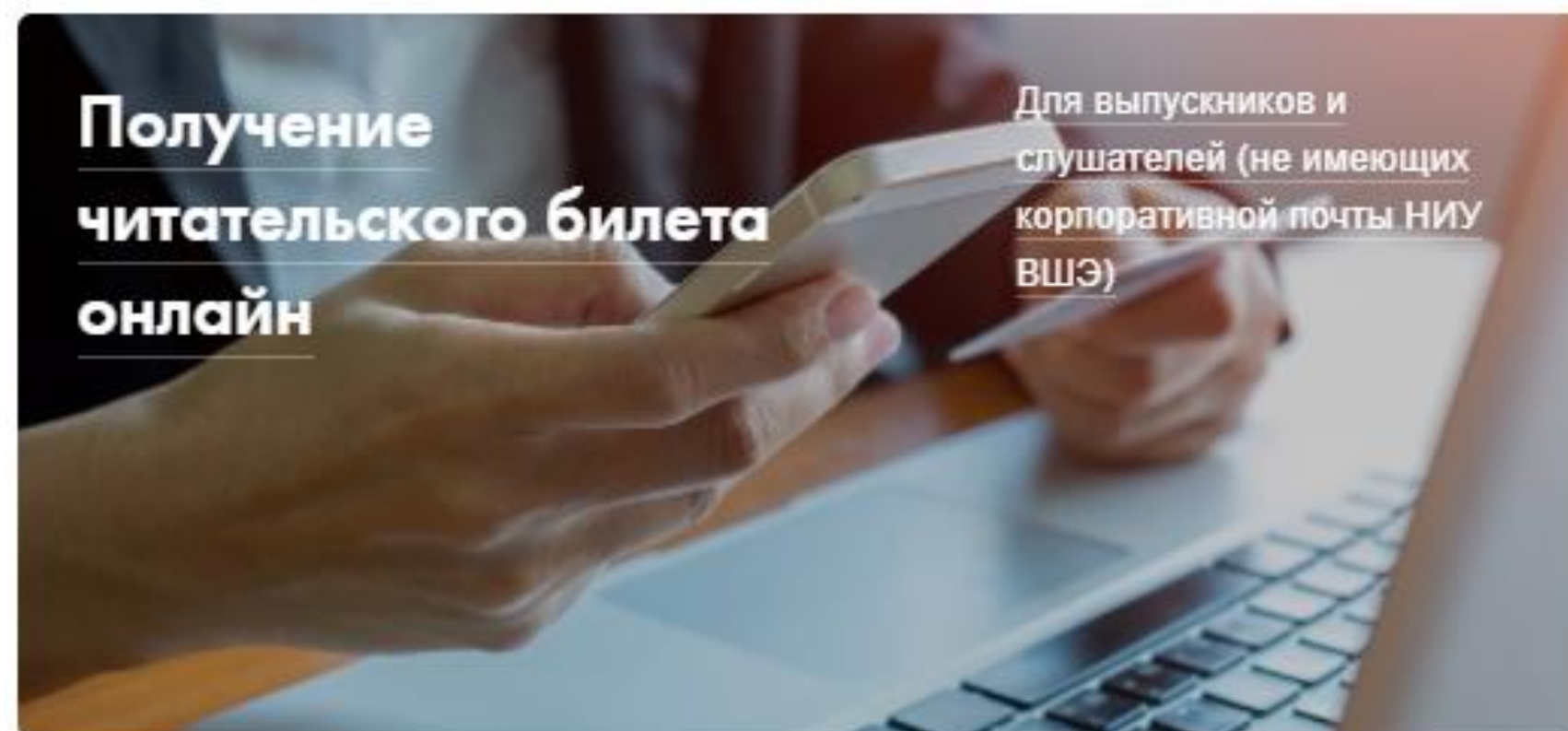
Работа с электронными ресурсами Библиотеки





# САЙТ БИБЛИОТЕКИ НИУ ВШЭ

## Получение читательского билета онлайн



[https://elib.hse.ru/e-resources/library/appl\\_form.htm](https://elib.hse.ru/e-resources/library/appl_form.htm)

Регистрационная форма для онлайн-записи в Библиотеку обучающихся и работников НИУ ВШЭ (Москва).

Фамилия

Имя

Отчество

Департамент/Факультет

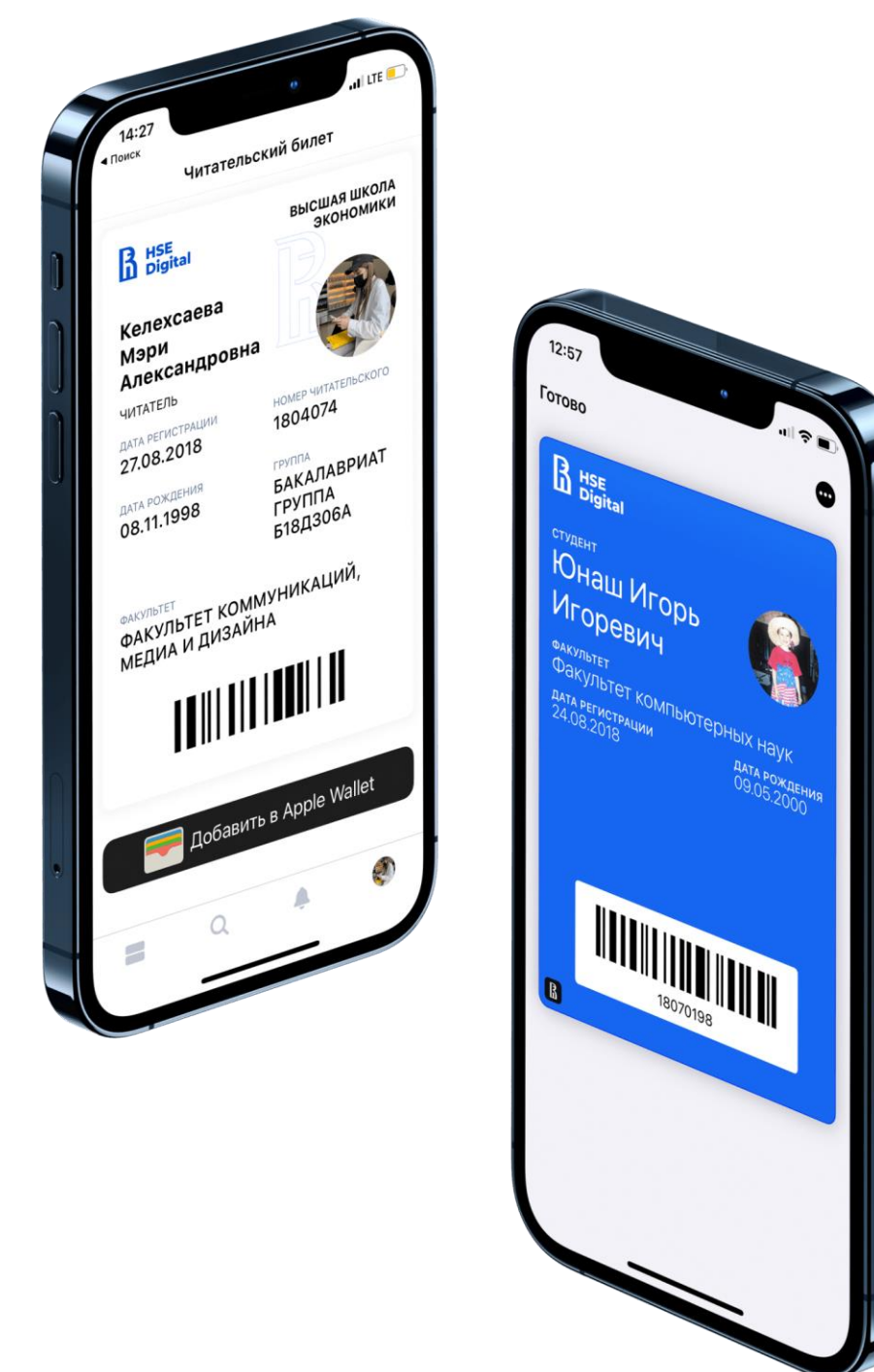
Статус: сотрудник, студент / форма обучения

Курс (для студента) / Должность (для работника)

Номер студенческого билета/ удостоверения обучающегося, электронного пропуска работника

e-mail (корпоративная электронная почта НИУ ВШЭ (@hse.ru, @edu.hse.ru))

Я ознакомился с Правилами пользования Библиотекой НИУ ВШЭ и обязуюсь их выполнять.



Приложение HSE App X

# КАТАЛОГ ПЕЧАТНЫХ ИЗДАНИЙ БИБЛИОТЕКИ НИУ ВШЭ

Предназначен для поиска и бронирования литературы

Личный кабинет :

Номер читательского билета  
201300

Пароль  
\*\*\*\*\*

Войти

**Вход в личный кабинет:**

**Логин:** номер читательского билета

**Пароль:** имя кириллицей на пропуске

## Каталог печатных изданий библиотеки НИУ ВШЭ

eng | rus

**Поиск :**

Новые поступления  
Простой поиск  
Расширенный поиск

Авторы  
Издательства  
Серии  
Тезаурус (Рубрики)

Электронный каталог  
Мандельштамовского центра  
Помощь

**Электронный каталог: Поиск**

Поиск История поисков

Введите параметры поиска и нажмите кнопку "Искать". При сокращении слова в поисковом запросе ставьте символ \*

Заглавие

И Автор

И Издательство

И Серия

И Рубрика

И Язык док-та

Год издания: от: до:

Документы с полным текстом

**Фильтр по типу документа:**

Все типы документов

**Фильтр по филиалам:**

Библиотека ВШЭ

Поиск по всем филиалам Инверс

Искать Очистить

Электронный каталог: Поиск

Поиск История поисков

Уточнить поиск Новый поиск Добавить на полку Печать списка Печать упрощенного списка

Заглавие	Автор	Год	Пол. инд...	Тип документа	Экз.	Заказ
SPSS 19: профессиональный статистический анализ данных	Наследов А.	2011	004 H314	Книга	60	Заказ
SPSS: Статистический анализ в маркетинговых исследованиях	Таганов Д.	2005	004 T133	Книга	50	Заказ
Statistica 6. Статистический анализ данных : учеб. пособие для вузов	Халафян А. А.	2007	004 X-17	Книга	1	
Statistica 6. Статистический анализ данных : учеб. пособие для вузов	Халафян А. А.	2008	004 X-17	Книга	30	
Вероятностно-статистический анализ максимумов временных рядов с псевдостационарным трендом : автореф. дис. ... канд. физико-мат...	Кудров А. В.	2009	Автореф. ...	Автореферат	1	Заказ
Вероятностно-статистический анализ погрешностей измерений	Видуев Н. Г.	1969	519 B425	Книга	1	
Вопросы образования: Тенденции изменений и детерминанты когнитивных навыков и компетенций: предварительный статистичес...	Брюханов М. В.			Статья		
Вопросы статистики: Заочное высшее образование в России: экономико-статистический анализ	Варшавская Е. Я.			Статья		
Вопросы статистики: Многомерный статистический анализ предпринимательской активности в региональной сфере микробизнеса	Илышев А. М.			Статья		
Вопросы статистики: Многомерный статистический анализ финансовой устойчивости предприятий	Дуброва Т. А.			Статья		
Вопросы статистики: Наука и инновации в условиях кризиса: статистический анализ	Кузнецова И. А.			Статья		
Вопросы статистики: Основные тенденции на первичном рынке жилой недвижимости: экономико-статистический анализ (на при...	Звездина Н. В.			Статья		
Вопросы статистики: Проблема избыточного веса населения России: статистический анализ	Александрова Ю. Д.			Статья		
Вопросы статистики: Статистический анализ влияния индикаторов экономического кризиса на оценку кредитного риска	Малахова Т. А.			Статья		
Вопросы статистики: Статистический анализ и моделирование динамики удовлетворенности жизнью в России: возрастной аспект	Родионова Л. А.			Статья		

Отображены результаты 1 - 15 из 1

Филиал	Доступно для брони	Доступно для выдачи	Бронирование
Шаболовка 28/11, чит. зал : Shabolovka, Reading hall	-	1	-
Покровский б-р, контр. экз. : Pokrovsky blvd., Single copy	-	1	-
Шаболовка 28/11, уч.аб-т : Shabolovka, Study collection lending department	48	48	Заказать



# ЭЛЕКТРОННАЯ ДОСТАВКА ДОКУМЕНТОВ

Оформление заявки на получение доступа к электронной копии документа из печатного фонда Библиотеки

## Копии каких документов могут быть запрошены?

- отдельные статьи из периодических изданий и сборников статей (одна из выпуска);
- отрывки из книги (не более 15% от объема документа).

## Как получить услугу?

- уточнить наличие необходимого документа в электронном каталоге Библиотеки НИУ ВШЭ по адресу <http://opac.hse.ru/absopac>, скопировать его библиографическое описание для заполнения формы заявки

# ЭЛЕКТРОННАЯ ДОСТАВКА ДОКУМЕНТОВ

## Поиск библиографического описания для заполнения формы заявки

Поиск :  
Новые поступления  
Простой поиск  
Расширенный поиск  
Помощь

Авторы  
Издательства  
Серии  
Тезаурус (Рубрики)

Электронный каталог  
Мандельштамовского центра

Личный кабинет :  
Просмотр карточки  
Выход

Электронный каталог: Поиск

Поиск История поисков

Уточнить поиск Новый поиск Добавить на полку Печать списка Печать упрощенного списка

Заглавие	Автор
<input type="checkbox"/> Англо-русские термины: гражданское право, гражданско-процессуальное право	Оськина С. Д.
<input type="checkbox"/> Государство как акционер : гражданское право	Пышкин И. И.
<input type="checkbox"/> Гражданское и торговое право : учеб. пособие	Богатых Е. А.
<input type="checkbox"/> Гражданское и торговое право зарубежных стран : учеб. пособие	Пилаева В. В.
<input type="checkbox"/> Гражданское и торговое право зарубежных стран : учеб. пособие для вузов	Безбах В. В.
<input type="checkbox"/> Гражданское и торговое право зарубежных стран : учебник и практикум для бакалавриата и магистратуры	Зенин И. А.
<input type="checkbox"/> Гражданское исполнительное право : учебник	Власов А. А.
<input type="checkbox"/> Гражданское обычное право Франции в историческом его развитии	Карасевич П. П.
<input type="checkbox"/> Гражданское право : англо-русский словарь	Соколова Н. В.
<input checked="" type="checkbox"/> Гражданское право : для бакалавров и специалистов	Мардалиев Р. Т.
<input type="checkbox"/> Гражданское право : конспект ответа на экзамене	Эрделевский А. М.
<input type="checkbox"/> Гражданское право : принципы и нормы: учеб. пособие	Бородянский В. И.
<input type="checkbox"/> Гражданское право : учеб. пособие	Протас Е. В.
<input type="checkbox"/> Гражданское право : учеб. пособие для ссузов	Сендюкаева Н. Х.
<input type="checkbox"/> Гражданское право : учебник	Бойков О. В.

Страница 1 из 6

Краткая информация Библиографическое описание Эскизы Связанные описания Горизонтальные связи

Книга  
34 М255

**Мардалиев, Р. Т.**  
Гражданское право: для бакалавров и специалистов / Р. Т. Мардалиев. – СПб.: Питер, 2011. – 246 с. – (Сер. "Учебное пособие") . - ISBN 978-5-423-70231-1.

общий = Гражданское право. Общее право : общие положения  
общий = Гражданское право. Общее право : обязательственное право

### Заявка на получение доступа к электронным копиям документов из печатных фондов Библиотеки НИУ ВШЭ.

Фамилия Имя Отчество

Номер читательского билета

e-mail (корпоративная электронная почта НИУ ВШЭ (@hse.ru, @edu.hse.ru))

Библиографическое описание документа из электронного каталога Библиотек.

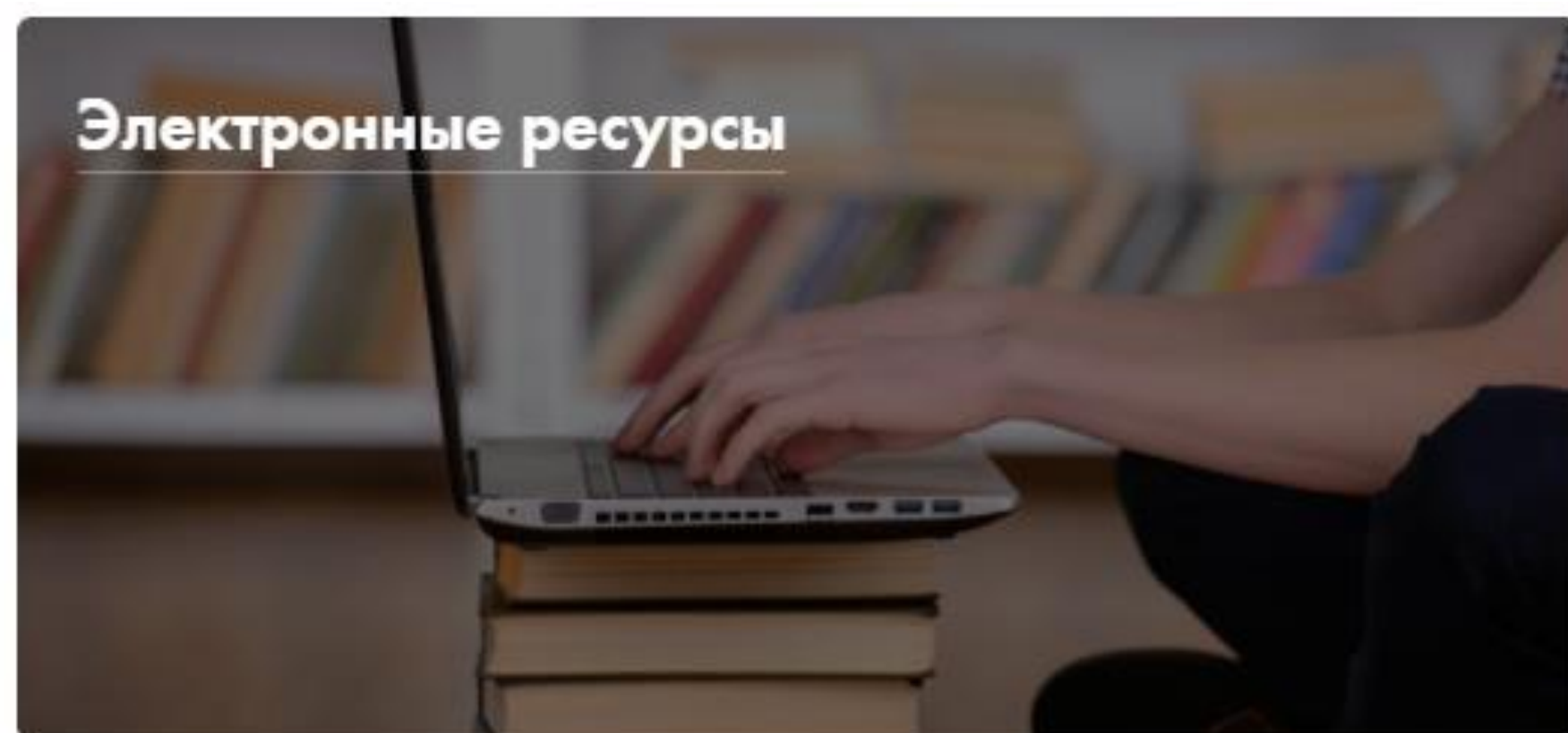
Страницы

Я ознакомился и обязуюсь выполнять [«Порядок предоставления доступа к электронным копиям документов из печатных фондов Библиотеки НИУ ВШЭ»](#)

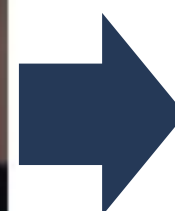


# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

Доступ к электронным ресурсам



<https://library.hse.ru/e-resources>



**Регистрация для удаленного использования электронной подписки НИУ ВШЭ**

[English version](#)

Уважаемый пользователь электронных ресурсов НИУ ВШЭ!

Вы заполняете регистрационную форму, чтобы получить логин и пароль для удаленного использования электронной подписки. Укажите, пожалуйста, сведения о себе **(все поля являются обязательными)**:

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Имя	<input type="text"/>
Отчество	<input type="text"/>
Факультет/подразделение	<input type="text"/>
Должность/курс	<input type="text"/>
Номер читательского билета	<input type="text"/>
e-mail*	<input type="text"/>

[Как получить читательский билет](#)

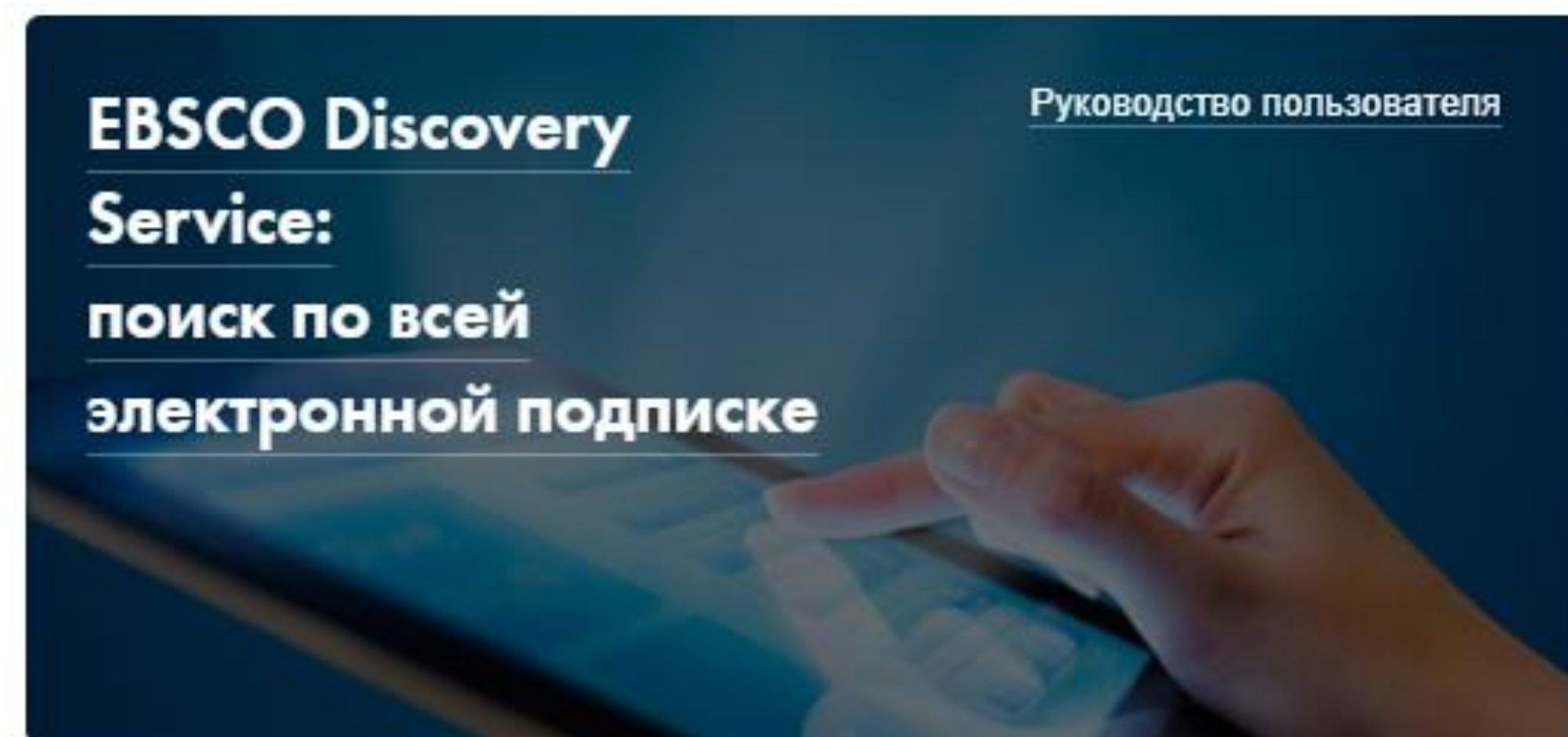
\*Рекомендуем указывать e-mail студенческой почты или сотрудника ВШЭ

Порядок получения удаленного доступа <https://elib.hse.ru/e-resources/ez/ezregulation.htm>

Доступ к данным осуществляется через сайт Библиотеки в режиме онлайн по IP-адресам прокси-серверов, используемых НИУ ВШЭ и его региональных филиалах в гг. Санкт-Петербурге, Нижнем Новгороде и Перми, а также с возможностью удаленного доступа через авторизацию (логин/пароль) из любой точки, имеющей доступ к сети Интернет

# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

Работа с подпиской Библиотеки







# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

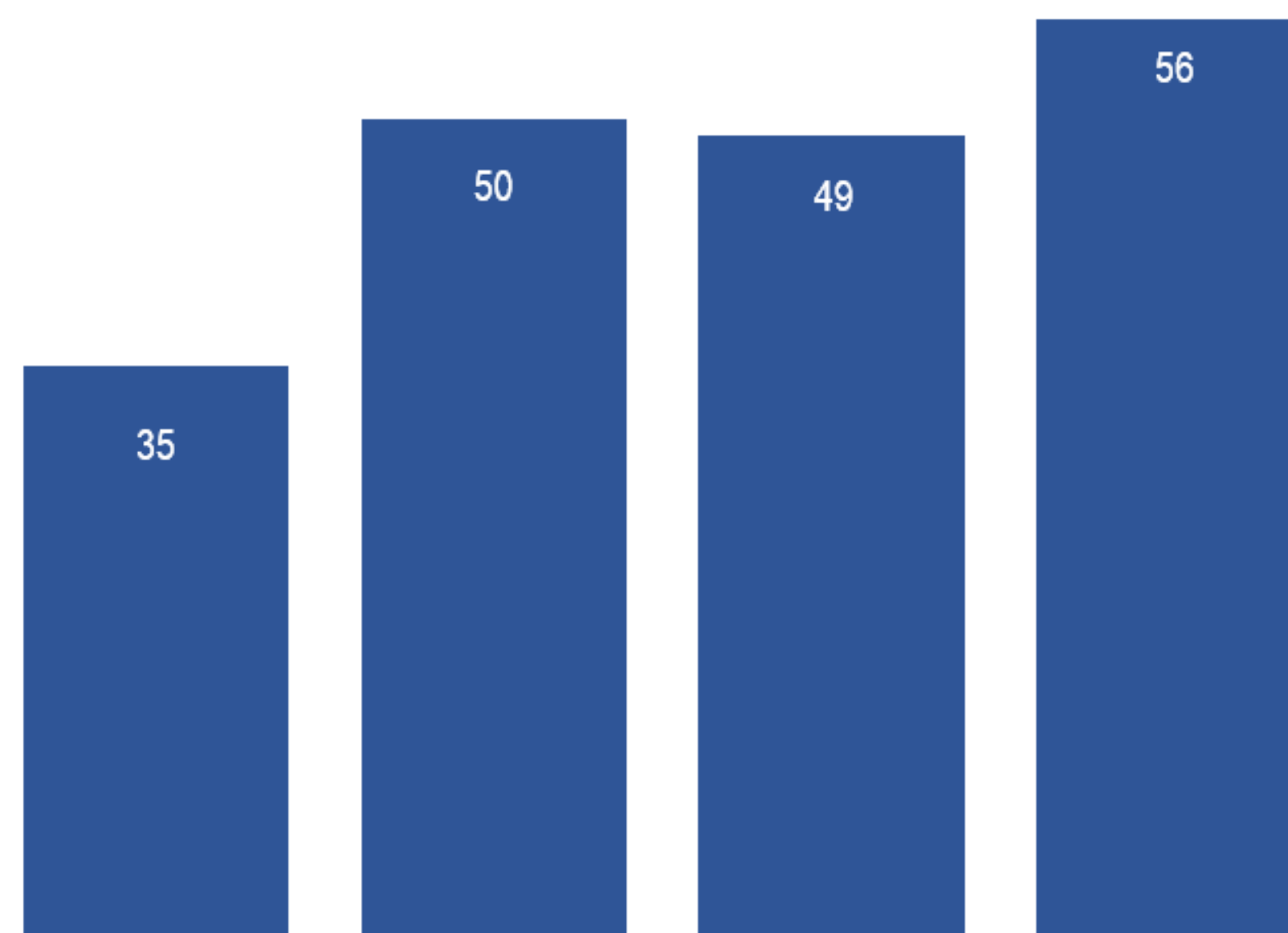
Специфика академических электронных ресурсов

- Неанонимность.
- Структурированность.
- Постоянство (долговременность хранения).
- Оперативная и полная индексация, с возможностью полнотекстового поиска по всему информационному массиву.

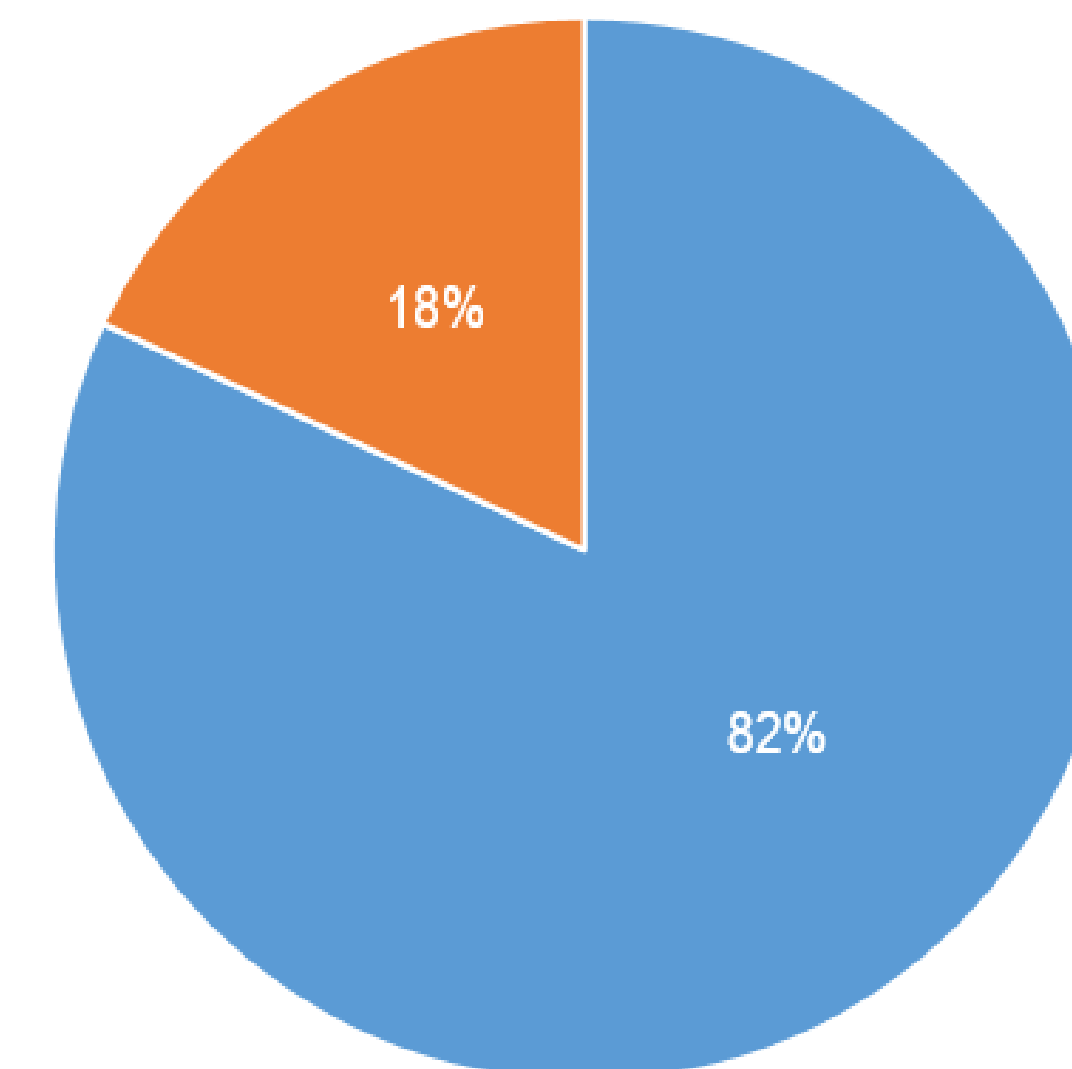
Читайте подробнее: Alexander J. Gates, Qing Ke (2019). Nature's reach: narrow work has broad impact. Nature 575, 32-34 (2019).

<https://doi.org/10.1038/d41586-019-03308-7>

# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ



Количество доступных по подписке платформ электронных ресурсов, ед.



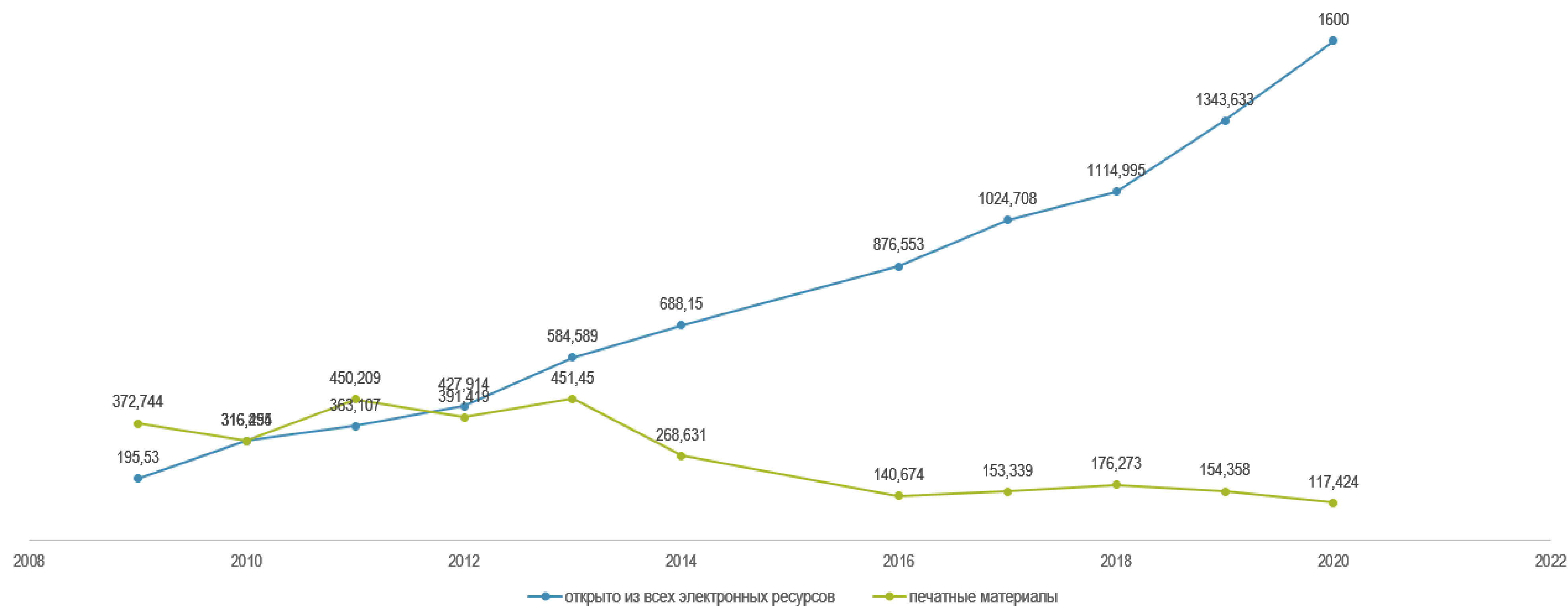
■ Ведущие платформы зарубежных ресурсов ■ Отечественные ресурсы

Электронная подписка в разрезе национальных платформ



# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

Использование электронных и печатных документов, тыс.



# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

Статистика использования электронных ресурсов за 2020 год

**1,6 млн**  
статей было открыто

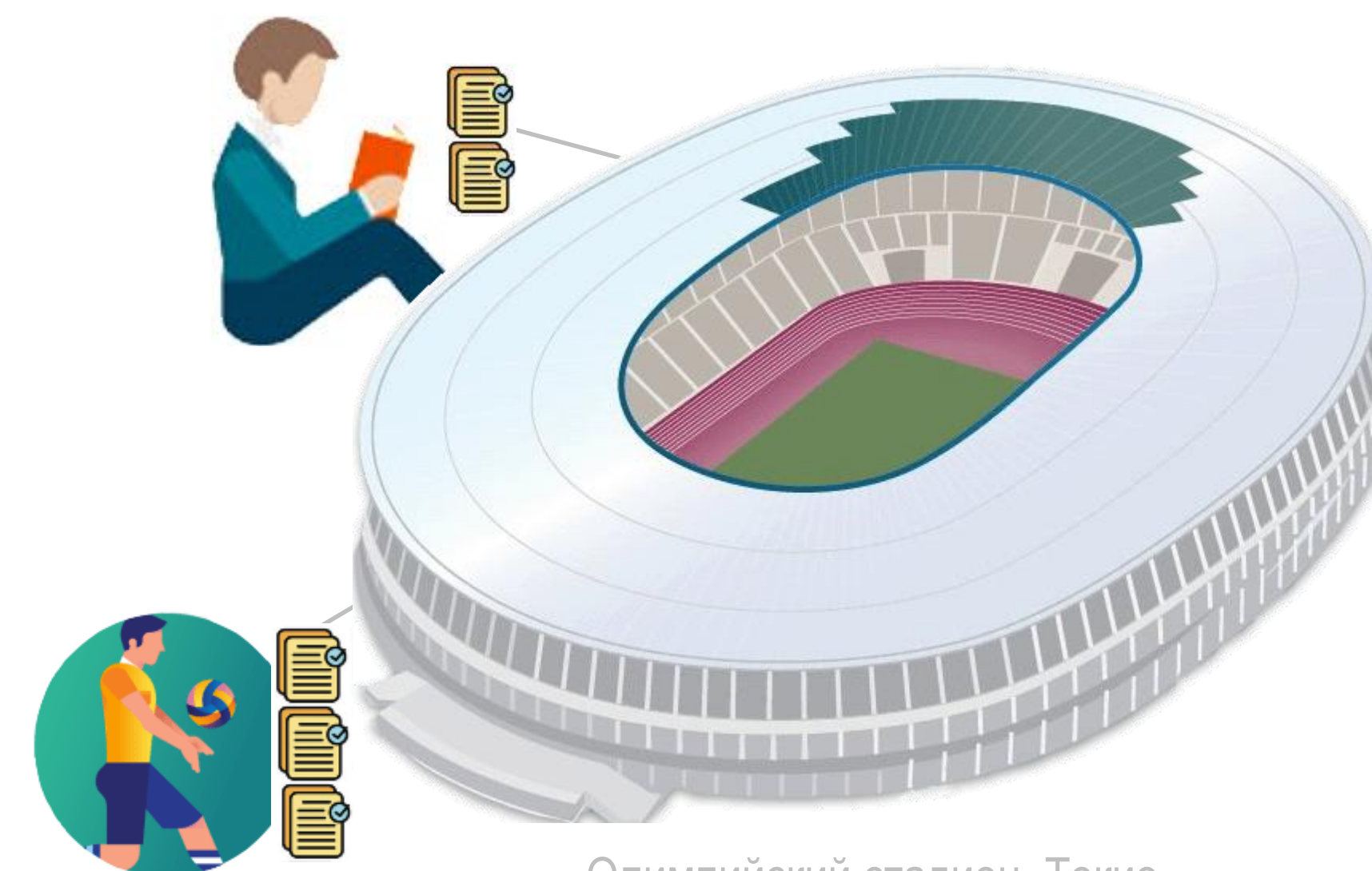
**30 статей**  
каждый открыл в ВШЭ

загрузка одной статьи

**23,5 ₺**

(0,33 \$ по среднегодовому курсу)

на **19 %** увеличился рост  
использования электронных ресурсов



Олимпийский стадион, Токио

Читайте подробнее: статистика использования электронных ресурсов за 2020 год.

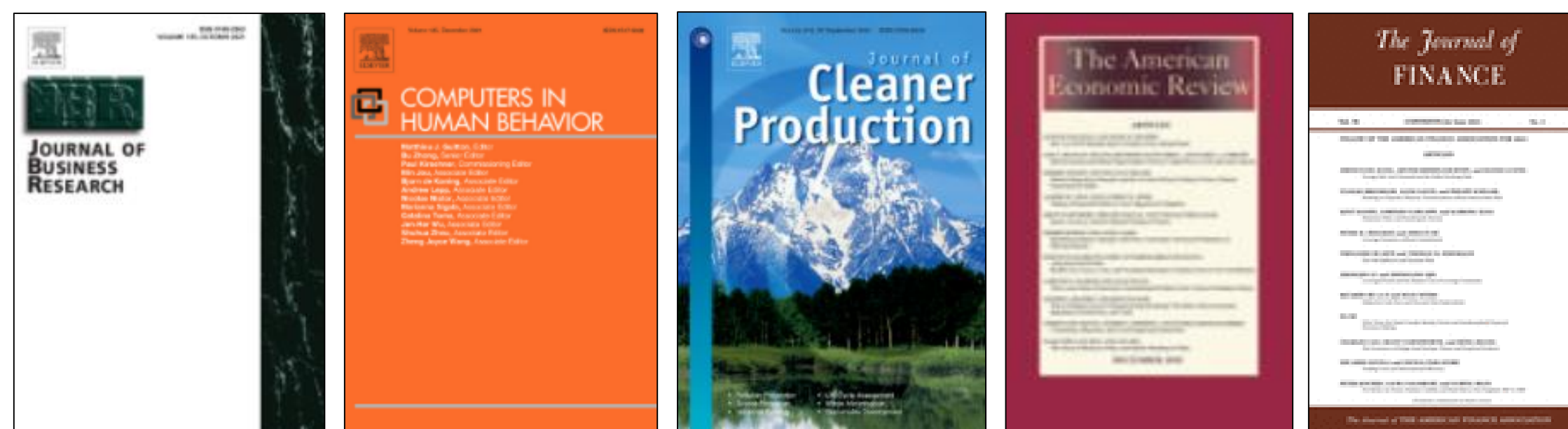
<https://library.hse.ru/stat2020>

# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

Статистика использования электронных ресурсов за 2020 год

## Самые читаемые журналы:

1. Journal of Business Research (9839 статей)
2. Computer in Human Behavior (7668 статей)
3. Journal of Cleaner Production (7539 статей)
4. American Economic Review (5676 статей)
5. Journal of Finance (5462 статьи)



Science Direct

American Economic Association

Wiley



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**Introduction: On the Role of Treaties in the Development of International Law**

Treaties form the basis of modern international law. They serve to satisfy a fundamental need of States to regulate by consent issues of common concern, and thus to bring stability into their mutual relations. As an instrument for ensuring stability, reliability and order in international relations, treaties are one of the most important elements of international peace and security. This is why, from the earliest days in the history of international law, treaties have always been the primary source of legal relations between entities today known as States.<sup>1</sup> The Preamble of the VCLT itself emphasizes the fundamental role of treaties in the history of international relations and especially the importance of treaties for developing peaceful co-operation among nations. This fundamental importance of treaties proved to be a continuum, while the rules and procedures of treaty making, as well as the content of international agreements, changed through the centuries.

The history of international treaties is as long as the history of organized human co-existence. The first treaties known to us probably those concluded by the rulers of the Hittite empire with their neighbours and vassals in the fourteenth century BC,<sup>2</sup> followed by Hittite treaties with Ramesses II, King of Egypt, around 1280-1270 BC.<sup>3</sup> The oldest international treaty preserved in full text is a Friendship and Commerce agreement between the King of Elba and Carthage concluded in the middle of the third century BC, which was found in the archive of the palace of Elba.<sup>4</sup>

The medieval world had neither States nor a State system in the modern sense of these terms, but due to its numerous sovereigns, a remarkable number of international treaties were concluded. During the early Middle Ages, treaties of a legal nature were not only concluded between more or less independent princes and nobles, but also between all kinds of authorities of different ranks and legal positions.<sup>5</sup> Only the church was able to act as a supra-personal, institutional treaty party. A treaty engagement was usually considered to be a personal obligation between the contracting parties, which is why an international treaty was, as a rule, born the tradition in the late Roman era, in most cases concluded orally and confirmed as a ceremony by oath.

<sup>1</sup> Cf. Dörr and Schmalenbach (eds.), Vienna Convention on the Law of Treaties, 2012, paras. 1-3.

<sup>2</sup> Cf. Dörr and Schmalenbach (eds.), Vienna Convention on the Law of Treaties, 2012, paras. 1-3.

<sup>3</sup> Cf. Dörr and Schmalenbach (eds.), Vienna Convention on the Law of Treaties, 2012, paras. 1-3.

<sup>4</sup> Cf. Dörr and Schmalenbach (eds.), Vienna Convention on the Law of Treaties, 2012, paras. 1-3.

<sup>5</sup> Cf. Dörr and Schmalenbach (eds.), Vienna Convention on the Law of Treaties, 2012, paras. 1-3.

## Главы книги

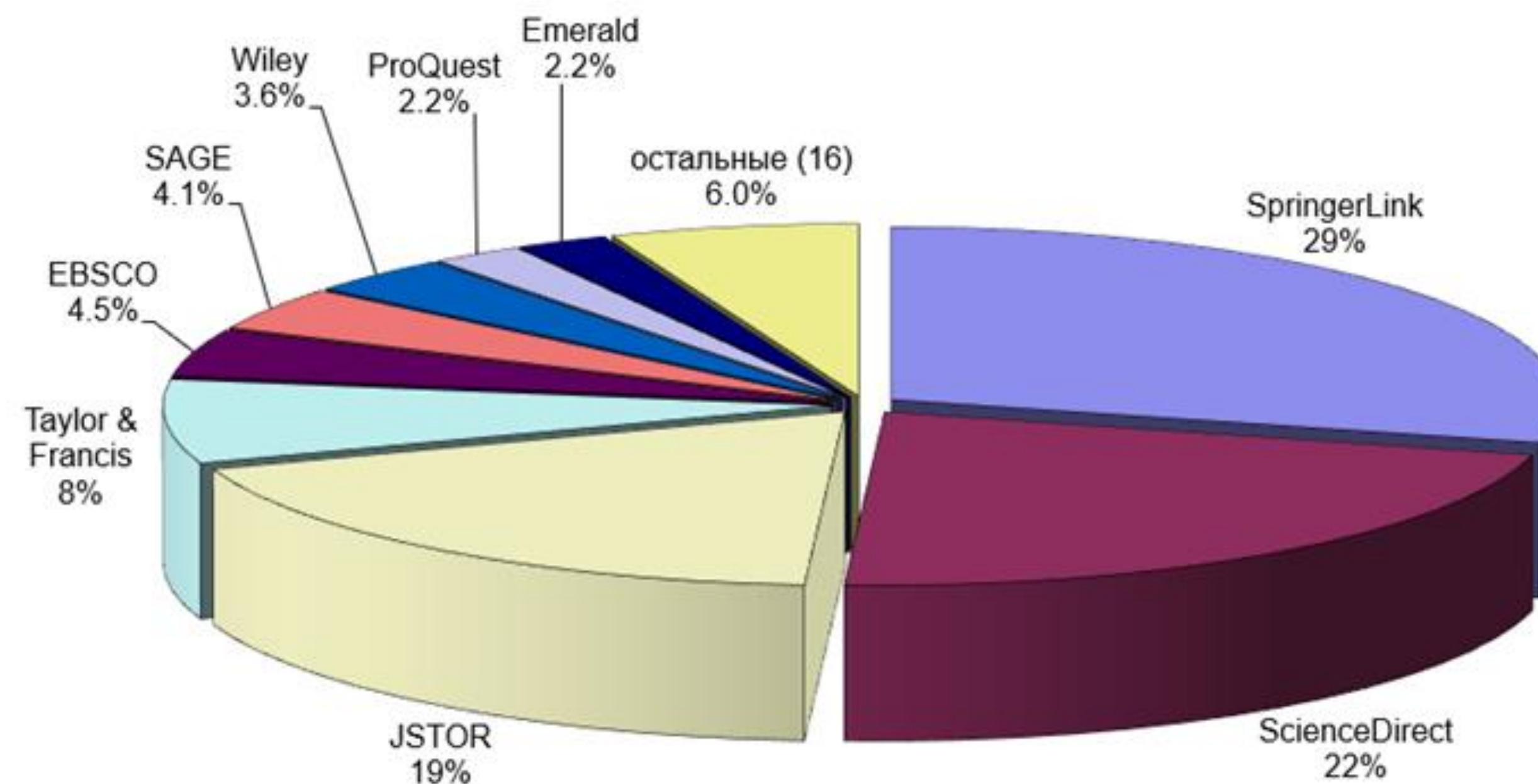
«Vienna Convention on the Law of Treaties», размещенной на платформе SpringerLink, были открыты 5570 раз



# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

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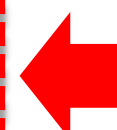


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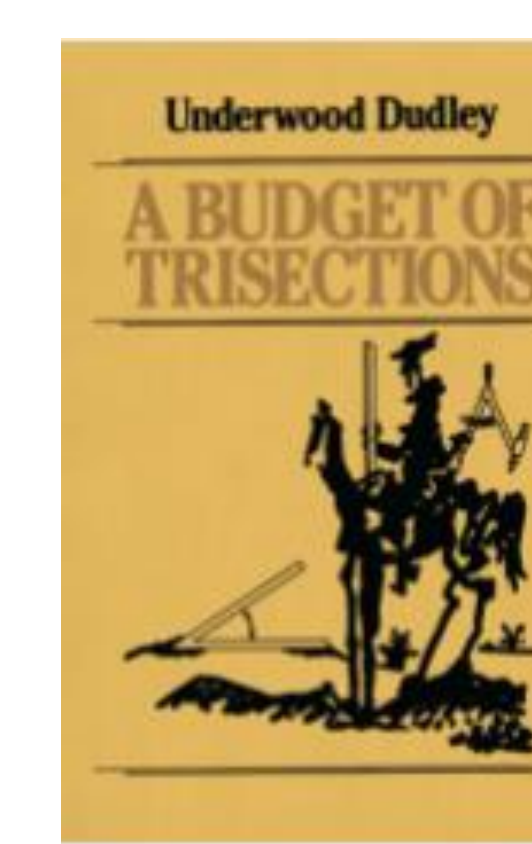
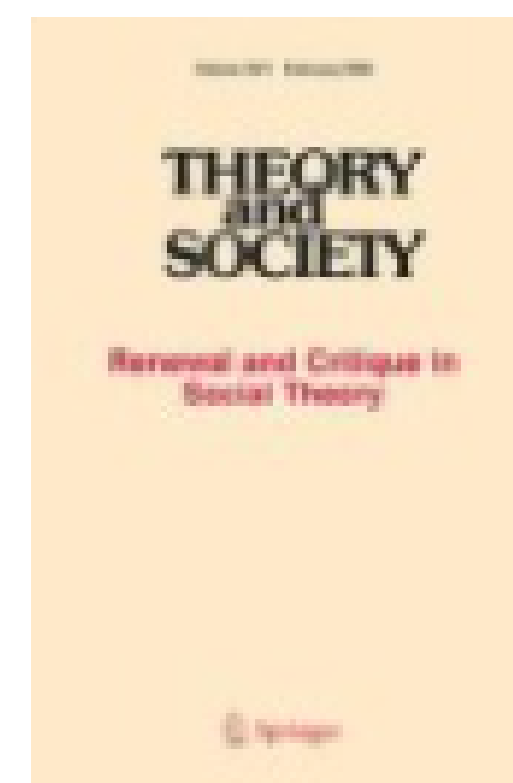
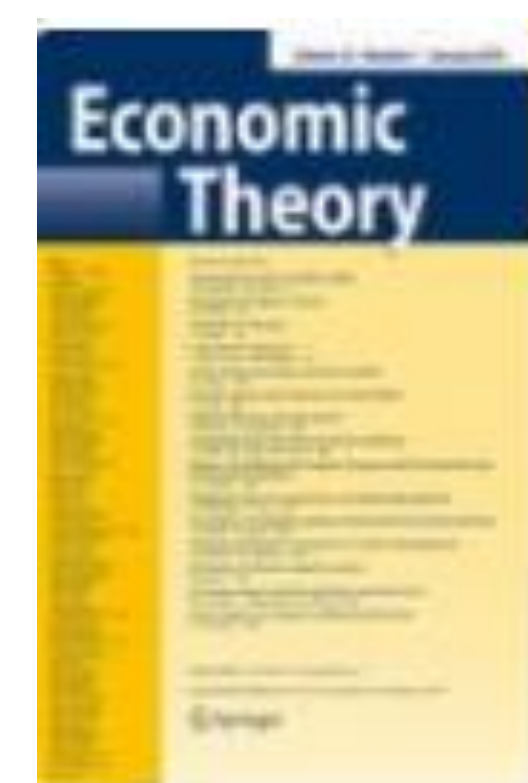
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### A statistical analysis of investor preferences for portfolio selection

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#### Abstract

Is the market portfolio consistent with the investors' preferences for risk and return in the capital markets? The answer to this question is not so simple: on the one hand, the market portfolio (which is derived from a minimization of a coherent risk measurement) is an efficient portfolio in terms of risk and return and therefore should be consistent with the investor's preference. On the other hand, since none of the current risk indices are considered to be coherent risk measurements, the market portfolio might not be consistent with the investors' preference. This research attempts to fill this gap by invoking the Lorenz curve ranking method combined with compatible statistical tests, in order to rank the S&P 500 Index and its components in 2014–2017. We conclude that the S&P 500 Index is not considered to be the market portfolio from the investors' point of view, but rather seen as another asset. In addition, we conclude that the investors exhibit a decreasing risk aversion behavior in ranking financial assets, which suggests that they are willing to take risks for higher rewards. This methodology presents a unique way to empirically examine the theoretical preference relation of von Neumann and Morgenstern.

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### A statistical analysis of investor preferences for portfolio selection

Doron Nisani<sup>1</sup> · Amit Shelef<sup>2</sup>

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#### Abstract

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**Keywords** Investment management · Expected utility model · Stochastic dominance rules · Marginal conditions for stochastic dominance · Lorenz curves

**JEL Classification** D81 · G11 · G32

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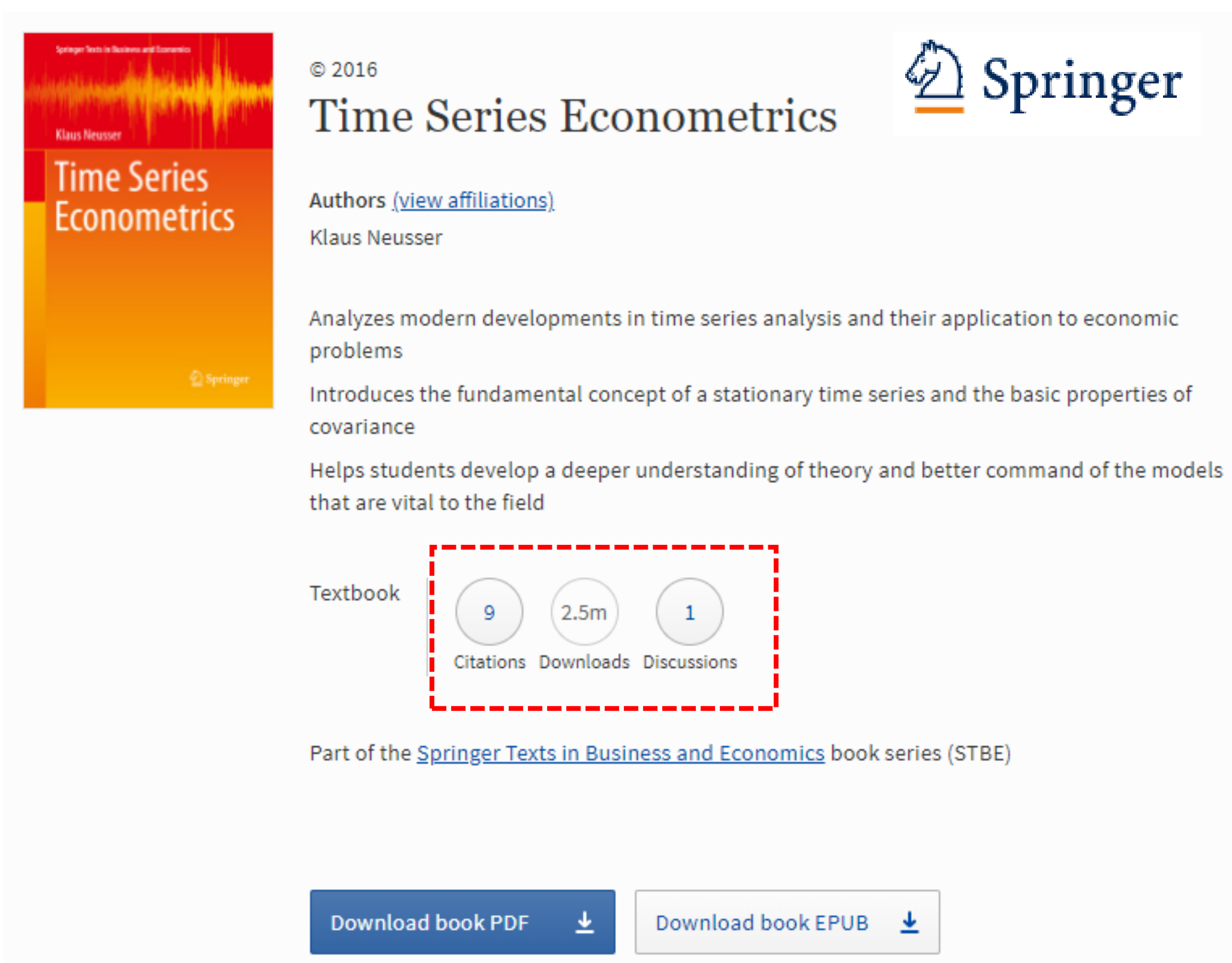
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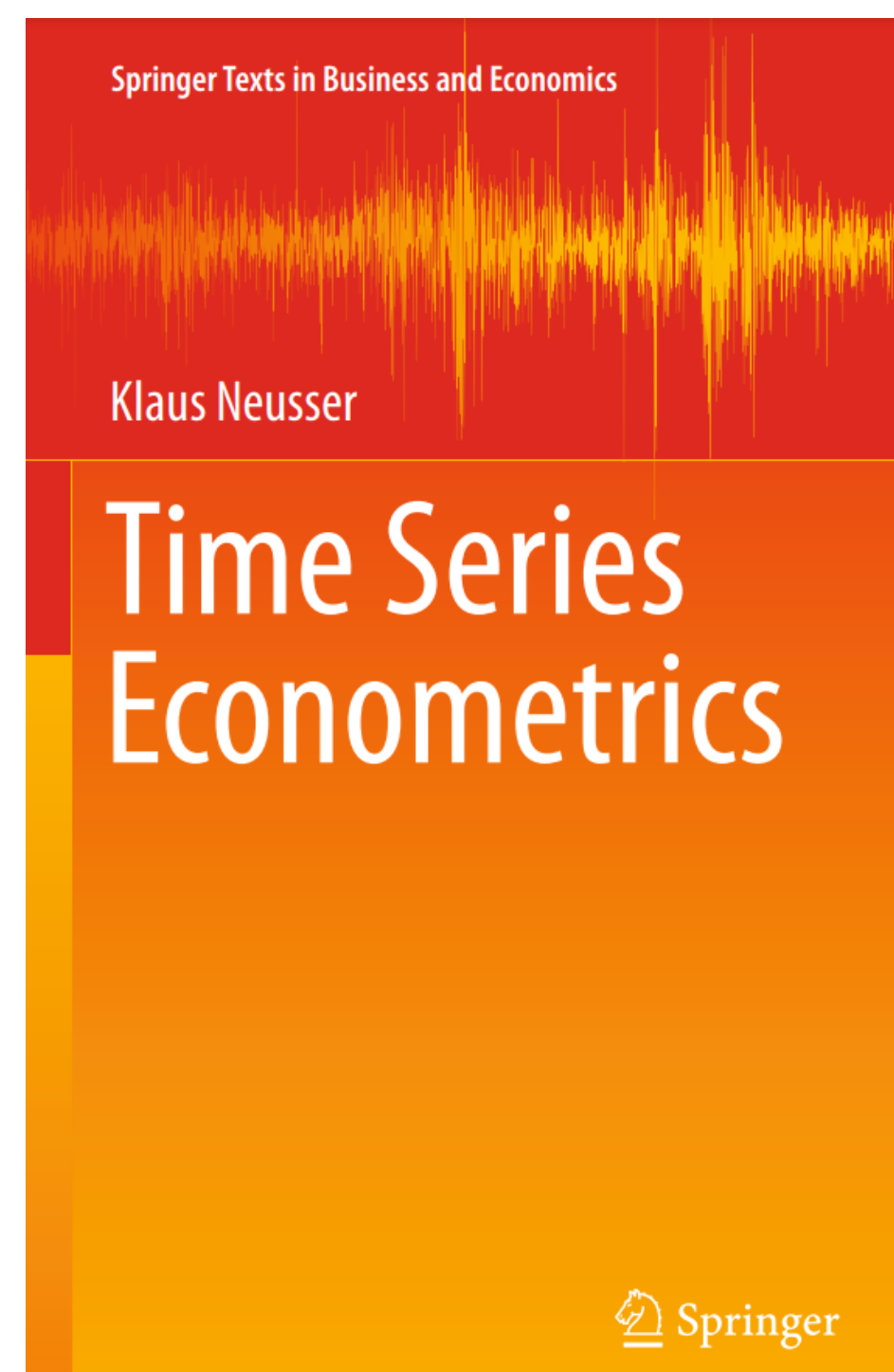
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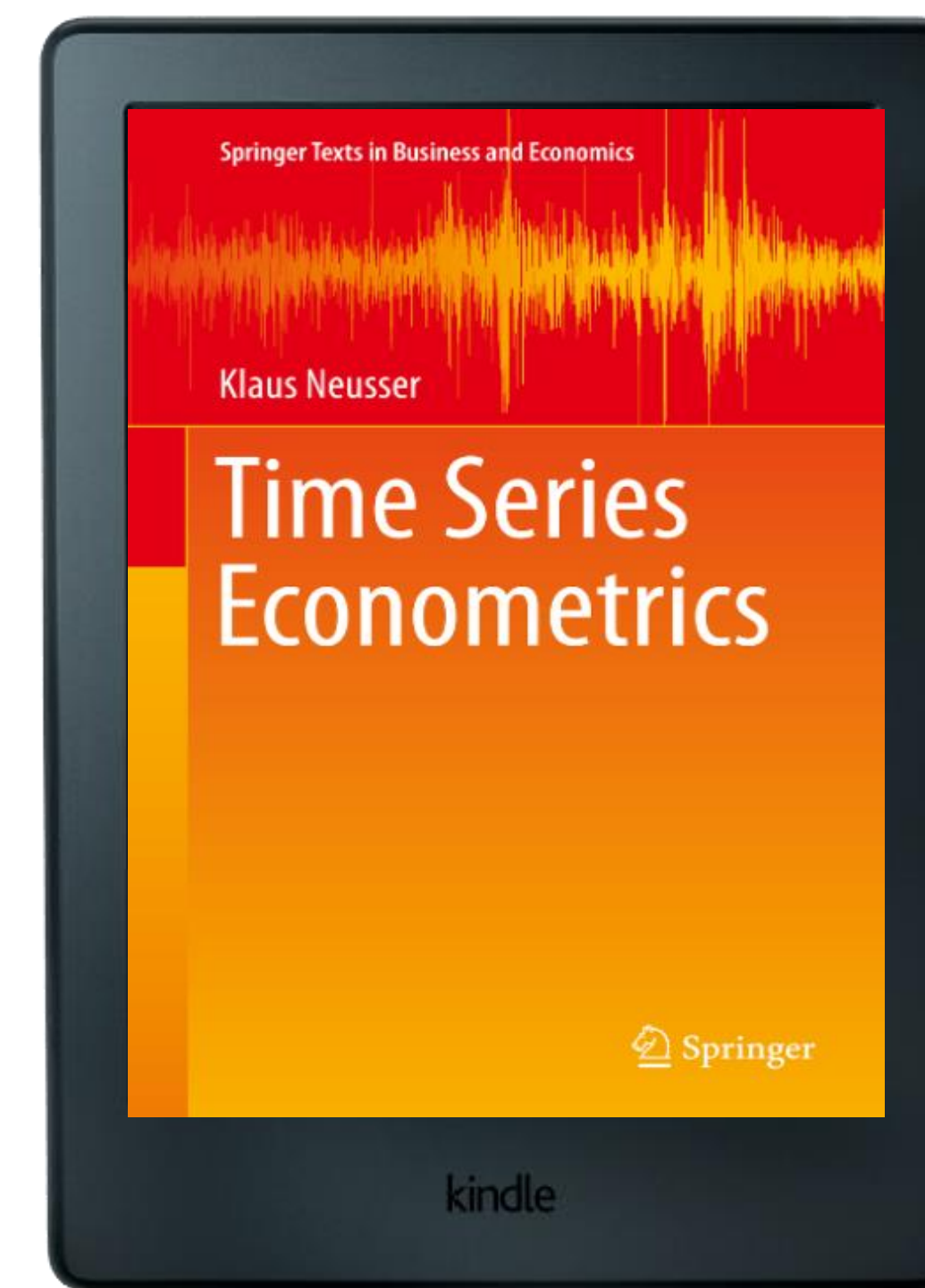
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Review  
**How cryptocurrency affects economy? A network analysis using bibliometric methods<sup>a</sup>**  
Yao Yue<sup>a</sup>, Xuerong Li<sup>b, \*</sup>, Dingxuan Zhang<sup>a</sup>, Shouyang Wang<sup>a, b</sup>

<sup>a</sup> School of Economics and Management, University of Chinese Academy of Sciences, China  
<sup>b</sup> Academy of Mathematics and Systems Science, Chinese Academy of Sciences, China

**ARTICLE INFO**

**ABSTRACT**  
This paper analyzes existing literature about the economic effects of cryptocurrency using bibliometric methods. 1850 articles are collected from "Web of Science core database" from 2013 to 2020. We explore research hotspots and development trends through descriptive statistical analysis, keyword co-occurrence and literature co-citation network analysis. We find that literature of computer sciences and interdisciplinary fields mainly research the technologies' effects on the economic phenomenon, the technique progress in overcoming the negative economic effects of cryptocurrency, and appeal to establish a new payment system based on the underlying technologies. In comparison, the literature of economic field is concerned about the economic outcomes of cryptocurrency. Especially with the occurrence of various altcoins and the steady progress of legal digital currency in some countries, scholars have paid more attention to the investment prospect of cryptocurrency. Based on these findings, this paper holds that the macroeconomic effects of cryptocurrency, the influence mechanism of cryptocurrency and legal digital currency will become research hotspots in the future.

**1. Introduction**  
In recent years, the rapid development of digital currency has attracted wide attention from scholars. The digital currency research originated from the constructing an anonymous and untraceable electronic currency system proposed by Chaum (1982), which also formed the earliest digital currency theory. The e-cash developed by Chaum is still based on the traditional tripartite model of "bank-individual-merchant", which has become the research foundation of digital currency in the next 40 years. Nakamoto (2008) put forward a new point-to-point and two-party electronic payment system based on blockchain technology, which has fundamentally changed the nature of the electronic payment. Since then, various cryptocurrencies represented by bitcoin have been popular worldwide and aroused great interest in academia. However, they are not issued by central banks and do not have sovereign credit endorsement, so they are also called private digital currencies by scholars. With the occurrence of various altcoins, the cryptocurrency trading is not only limited to the exchange between legal currency and private digital currency, but the scale of "currency exchange" between cryptocurrencies is also becoming larger and larger, and the interaction between them has attracted great attention among scholars.

At present, the research about cryptocurrency is mainly concentrated on three fields: (1) computer science, which mainly studies the underlying algorithm and operation mechanism of cryptocurrency at the technical level (Gandhyani, Hironobuchi, Kikuchi, & Matsuoka, 2015; Decker & Wattenhofer, 2013, 2014; Delgado-Segura, Pinedo-Solis, Navarro-Herberos, & Herrera-Suarez-Villa, 2020); (2) economic and financial field, which mainly analyzes the economic characteristics and economic effects (Hollim, Christis, Vidarsson, & Moore, 2015; Jevrey, 2015; Schilling & Uhlir, 2015); (3) legal field, which mainly studies illegal transactions and related regulatory measures (Chen, Nishigaki, & Chen, 2015; Hughes & Middlebrooks, 2015; Vascorovic, 2017; Whitford & Anderson, 2020).

Although there is much literature on various aspects of cryptocurrency, people's understanding of the economic effects is relatively scattered. Does not cryptocurrency benefit our economy? No final conclusion has yet been reached on this matter. The mechanism of economic effects and theory framework warrant further exploration. To explore whether cryptocurrency has positive influence on the economy or only the game of speculators, this paper aims at the fields of economy, mainly exploring the research evolution of the economic effects of cryptocurrency and the technologies' influence on economics by the methods of bibliometrics.

<sup>a</sup> This work is supported by The National Natural Science Foundation of China (No. 71901010).  
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Review  
**How cryptocurrency affects economy? A network analysis using bibliometric methods** ☆  
Yao Yue<sup>a</sup>, Xuerong Li<sup>b, \*</sup>, Dingxuan Zhang<sup>a</sup>, Shouyang Wang<sup>a, b</sup>

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**Abstract**  
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CHAPTER

# 1

## Financial Globalization and Crises: Overview

T. Beck<sup>\*</sup>, S. Claessens<sup>†</sup>, S.L. Schmukler<sup>‡</sup>

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- Evidence on Financial Globalization
- Forces Behind Globalization
- Effects of Financial Globalization

- 1 Monetary and Exchange Rate Policy under Financial Globalization
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**INTRODUCTION**

Financial globalization, the integration of countries with the global financial system, has increased substantially since the 1970s and particularly with more force since the 1990s. But it is hardly a new phenomenon. In fact, the gold standard period of 1880-1914 saw a major wave of financial globalization, as cross-border capital flows surged, incorporating countries in the center and the periphery at that time into a worldwide network of finance and investment. With the advent of World War I, global growth halted and international financial integration was disrupted as barriers were erected, with minimal capital movements between 1914 and 1945. Although domestic financial markets remained heavily regulated and controls were typically imposed on capital flows, a slow reconstruction of the world financial system took place during the Bretton Woods era of 1945-71. It was not until the late 1970s, however, that the world witnessed the beginning of a new wave of international financial integration, reflecting the dismantling of capital controls, the deregulation of domestic financial systems, and a technol- not just in information and tele but also in financial product engineering ing markets joined this wave of financ with vigor starting in the latter part c mostly in the 1990s. This process of financial globalizatio pose both benefits and risks to developo countries alike, sometimes with simila with differing consequences. On the on and experiences have shown that coun in several ways from financial globaliz ally, the most straightforward advant greater supply of external financing at costs. By having access to a wider rang that can better serve their circumstances, tion also allows for better risk diversific as in the case of foreign direct investme capital can allow for the import of know nology that can help to boost nation And as countries allow foreigners to p

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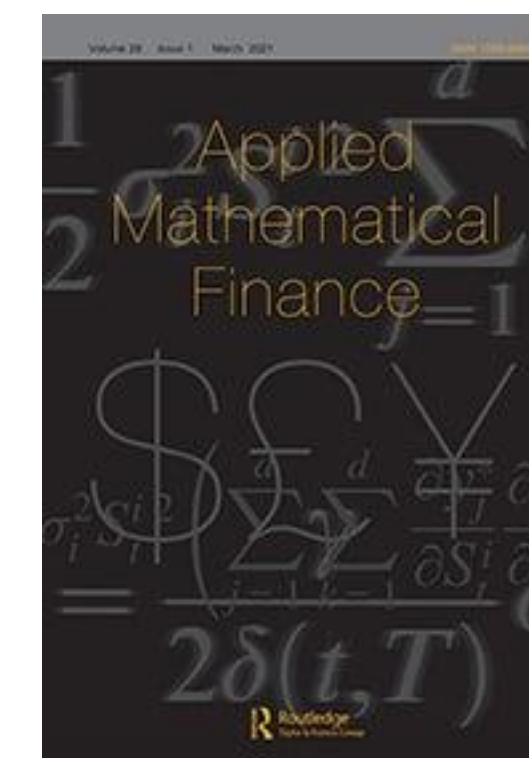
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Research Article

## What Happens After an Investment Spike—Investment Events and Firm Performance

Michał Gradzewicz

Pages 636-651 | Accepted author version posted online: 23 Dec 2019, Published online: 23 Jan 2020

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### Abstract

Our study aims at investigating the relationship between investment spikes and subsequent productivity development at the firm level. We propose a novel identification scheme for the effects of an investment spike, using matching techniques and a tailored econometric modeling. It allows us to find efficiency differentials against matched firms in periods adjacent to the spike. We showed that TFP persistently falls after an investment spike, which is consistent with learning-by-doing models of firm decisions. As a result of capital deepening labor productivity actually rises after a spike. The capital deepening of larger firms is smaller and although the responses of TFP across size classes are similar, the labor productivity rise of smaller firms is more pronounced. Moreover, the positive correlation of responses of labor and  $K/L$  in periods after a spike shows that investments spikes induce complementarity between production factors.

**Q KEYWORDS:** Difference-in-difference Investment spike Matching Productivity TFP

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### 1 Introduction and Motivation

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### What Happens After an Investment Spike—Investment Events and Firm Performance

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**ABSTRACT**  
Our study aims at investigating the relationship between investment spikes and subsequent productivity development at the firm level. We propose a novel identification scheme for the effects of an investment spike, using matching techniques and a tailored econometric modeling. It allows us to find efficiency differentials against matched firms in periods adjacent to the spike. We showed that TFP persistently falls after an investment spike, which is consistent with learning-by-doing models of firm decisions. As a result of capital deepening labor productivity actually rises after a spike. The capital deepening of larger firms is smaller and although the responses of TFP across size classes are similar, the labor productivity rise of smaller firms is more pronounced. Moreover, the positive correlation of responses of labor and  $K/L$  in periods after a spike shows that investments spikes induce complementarity between production factors.

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Difference-in-difference; Investment spike; Matching; Productivity; TFP

**1. Introduction and Motivation**

In this article, we investigate the link between firms' investments in tangible assets and their subsequent performance. Since the seminal article by Doms and Dunne (1998), it is widely known that investments on a firm level are lumpy—years of repair and maintenance are followed by one or several years of heavy investment. We will focus on these episodes of investment spikes—they are naturally important from the firms' perspective and have the potential to affect firms' performance. Moreover, Gourio and Kashyap (2007) or Nilsen and Schiantarelli (2003) among others showed that large investments episodes account for a large fraction of total investments, so these episodes are also important from a macroeconomic point of view.

The macroeconomic relation between equipment investment and economic growth is well established in the literature (see, e.g., De Long and Summers 1991). Moreover, investment comoves with productivity, both in long and short term. But the firm-level relation between investment and efficiency can be more complicated. On theoretical grounds, the vintage capital model of Cooley, Greenwood, and Yorukoglu (1997) treats investments as technological upgrading (as new capital embodies more recent technology), resulting in a positive investment–performance relationship both in short and long term. But, in learning models of Klenow (1998) or Jovanovic and Nyarko (1996), productivity increases as firms learn about the given technology. The switch of technologies connected with investment temporarily reduces expertise because technical knowledge is highly specific to particular production processes. It follows that productivity may initially decline when a firm adopts new technologies, but gradually rises as firm gets experience with the new technologies. The literature addressing the empirical relevance of these models will be discussed below.

The empirical literature presents several definitions of a firm-level investment spike, as discussed in Grazi, Jacoby, and Treibich (2016). All are based on investment normalized by the size of the stock of capital from the previous period (or beginning of the period):  $I_t/K_{t-1}$ . The simplest rule follows a theoretical work of Cooper, Haltiwanger, and Power (1999) and defines an investment rate exceeding 0.2 as spike episodes. Power (1998) considered spikes as large investment events relative to each firm's investment and sets the threshold as a multiple (usually between 1.75 and 3.25) of the firm's median investment rate over the period of interest. However, Nilsen et al. (2009) noticed that investment ratios of small firms exhibit more volatility than for large firms and the probability that a small firm has an investment ratio above some threshold is larger than for a large firm. They modeled the threshold as a negatively sloped linear function of a firm's capital stock to correct for the size. Grazi, Jacoby, and Treibich (2016) additionally accounted for convexity of the relationship and modeled the investment rate–size relationship using a nonparametric kernel fit. In our data nonlinearities are also present so we use a spike definition similar to the kernel rule in Grazi, Jacoby, and Treibich (2016). In the robustness appendix we also present results with different spike definitions.

The empirical literature on the firm level link between investment spikes and firm performance uses reduced form regressions and the results vary—indicating either a short term rise or fall of efficiency measures after an investment spike. Articles reporting a positive relationship usually find it small or quickly disappearing, given the size of a spike. The first result, Power (1998), using data from the U.S. manufacturing sector found a slightly positive, but very small link of investment (defining a spike relative to median investment rate) and labor productivity or productivity growth (she concludes there is virtually no observable relationship). Geylani and Stefanou (2013) presented evidence from the U.S. food industry using a similar spike definition as Power (1998) and finds that efficiency, measured with

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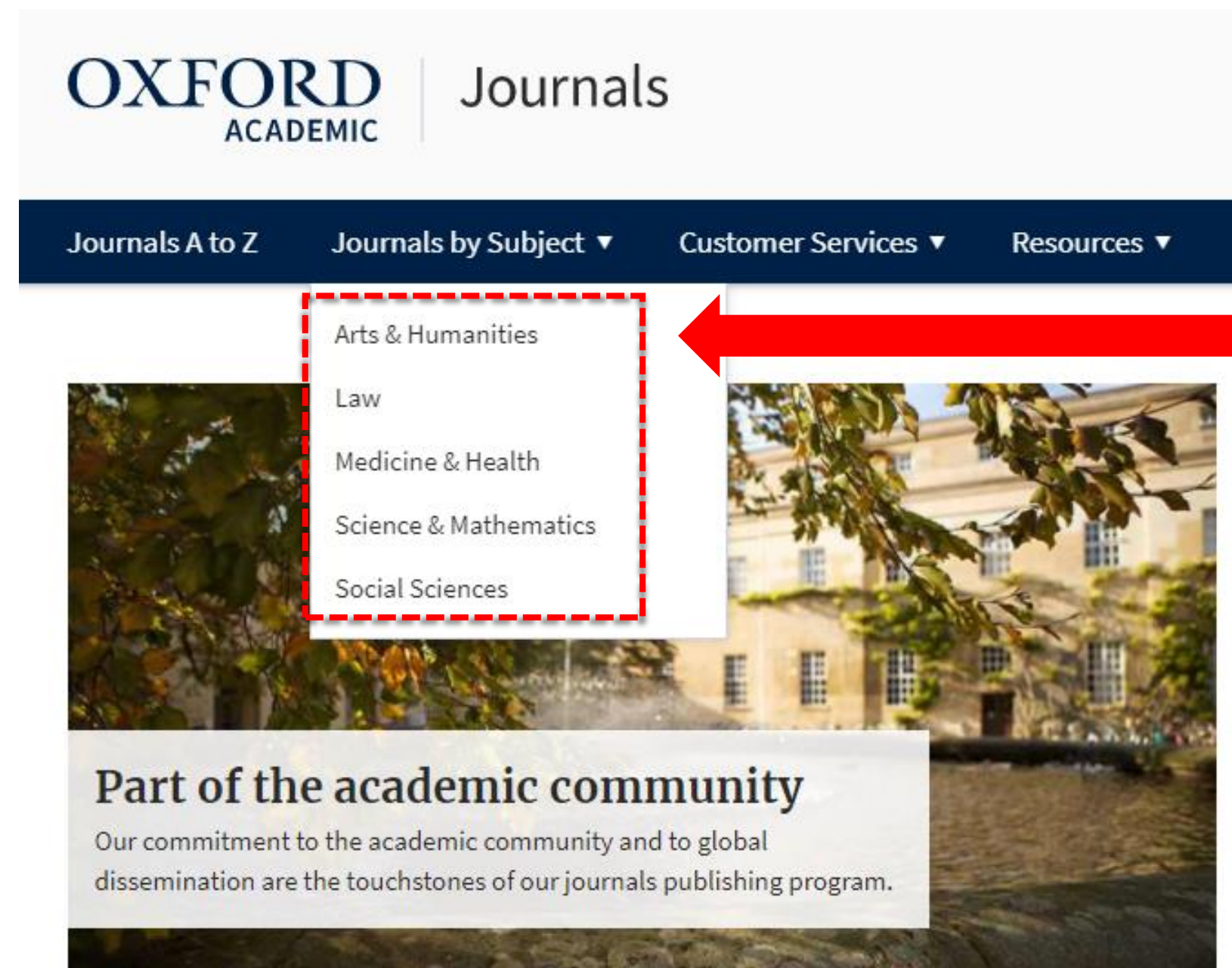
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Carmen Valor ✉, Javier Lloveras, Eleni Papaioikonomou

*Journal of Consumer Research*, Volume 47, Issue 5, February 2021, Pages 636–653,  
<https://doi.org/10.1093/jcr/ucaa028>

**Published:** 25 June 2020

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#### Abstract

Drawing on institutional theory and discursive psychology, this article elucidates how actors use emotion discourse to undermine the legitimacy of consumer practices. Based on an empirical investigation of the bullfighting controversy in Spain, our work shows how activists engage in the production and circulation of compelling emotional prototypes of their adversaries. Such emotional prototypes constitute the discursive foundations of a pathic stigma, which, once established, taints the identity of the social groups associated with

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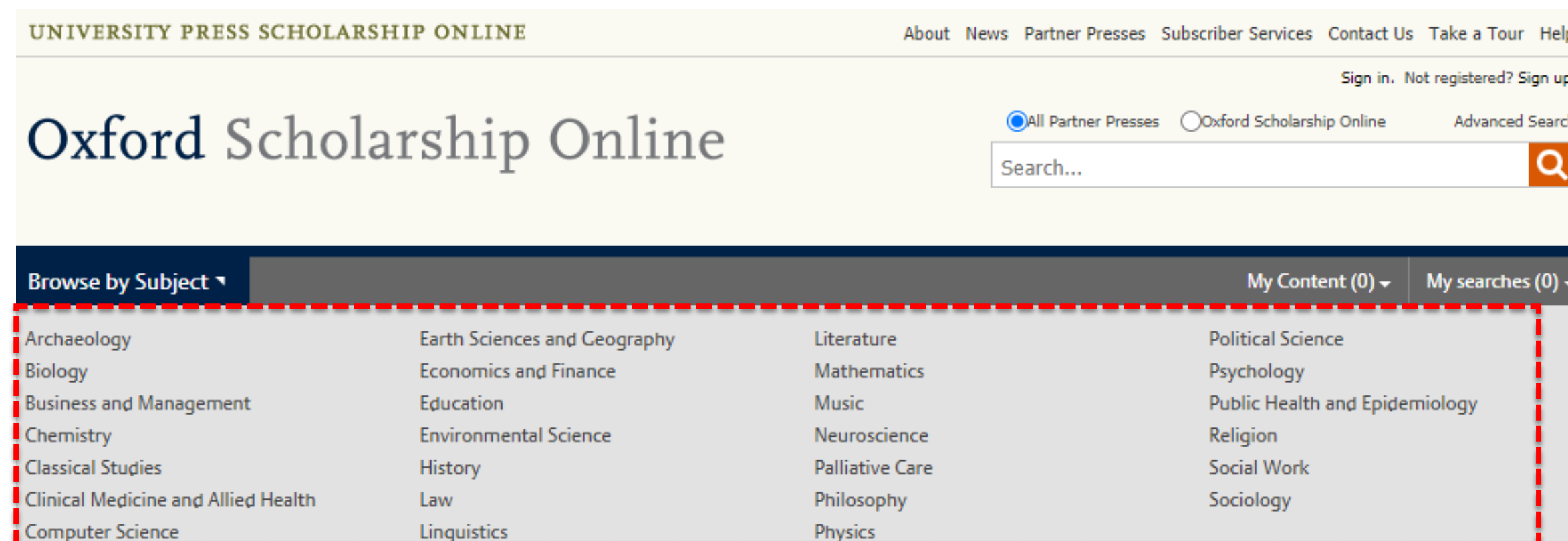


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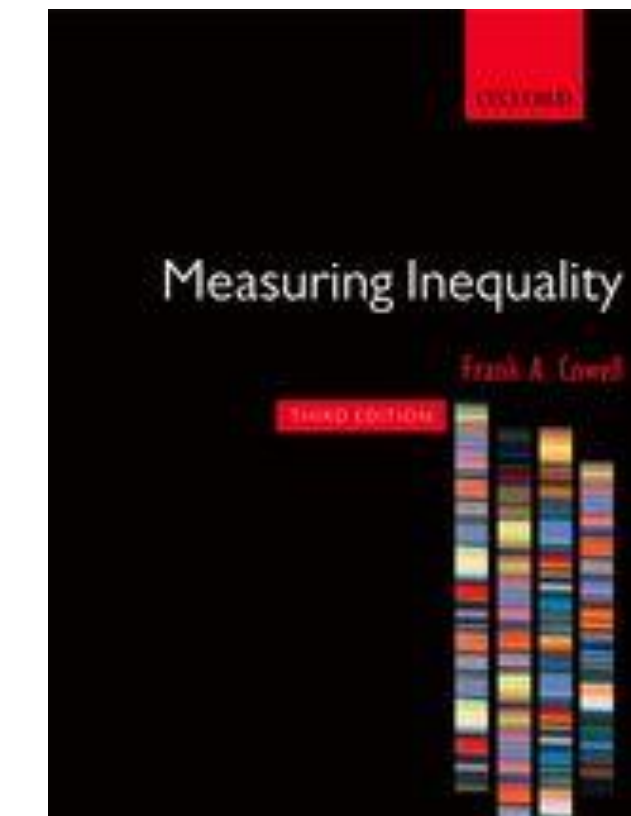
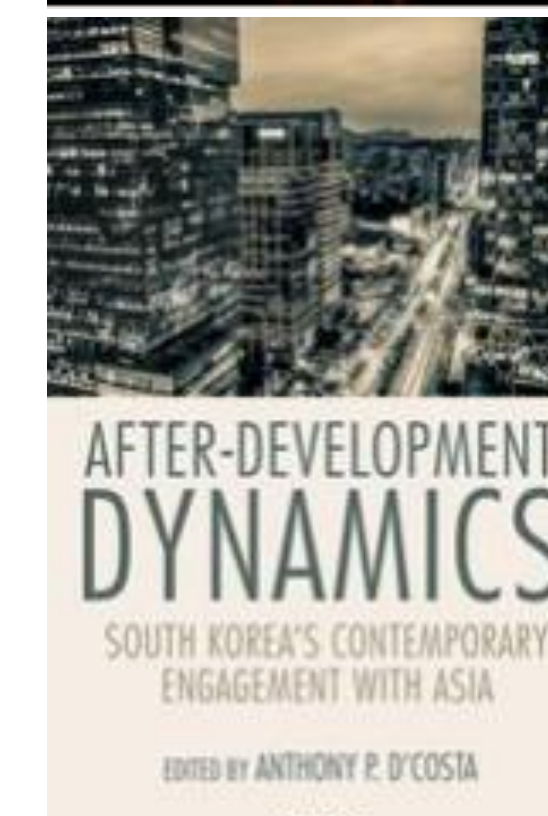
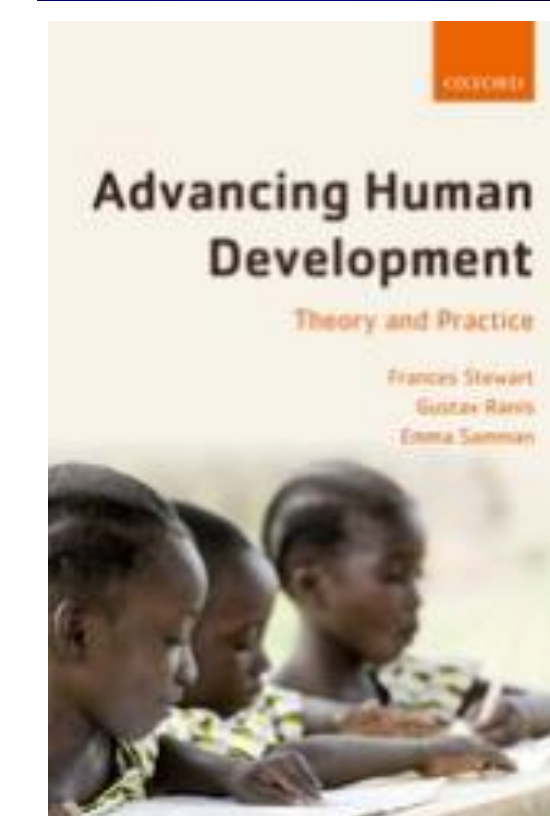
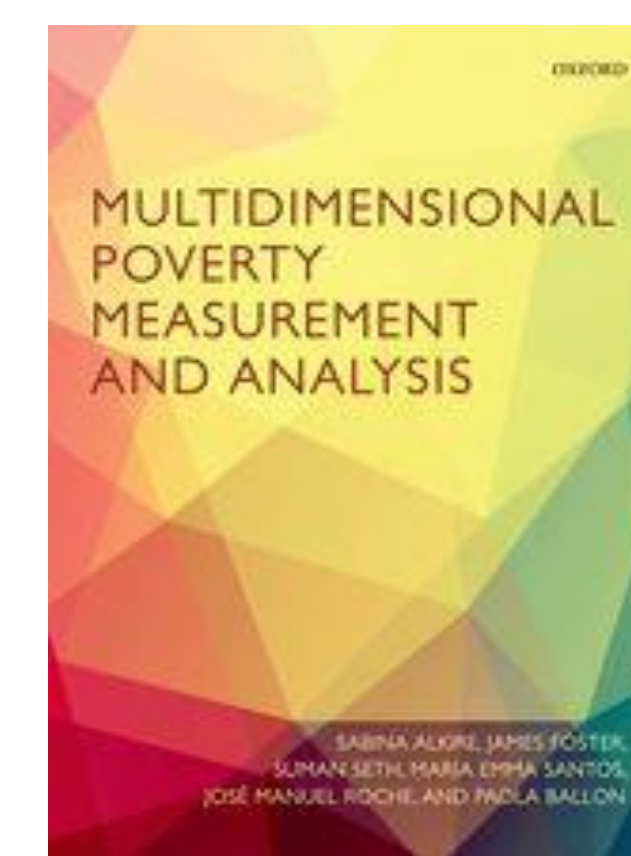
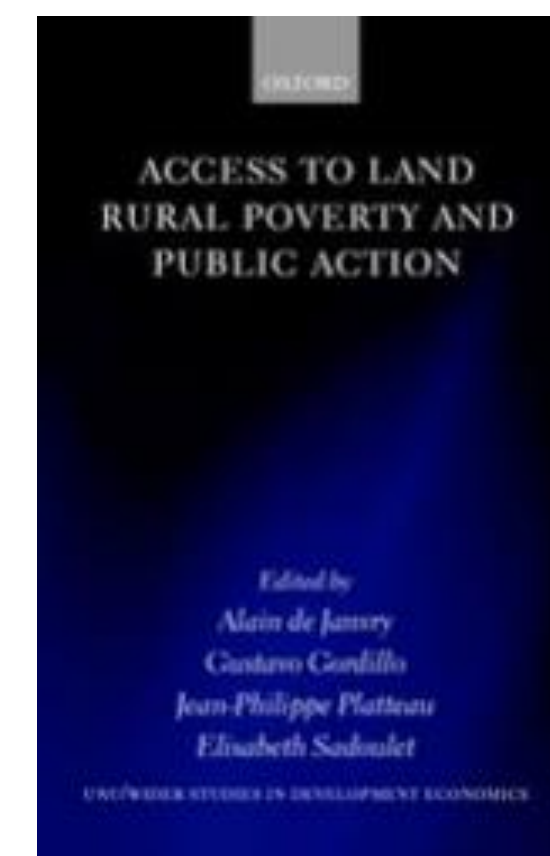


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This chapter introduces the notation and basic concepts that are used throughout the book. The chapter has five sections. First it reviews unidimensional poverty measurement with particular attention to the well-known Foster-Greer-Thorbecke measures of income poverty, as many methods presented in Chapter 3, as well as the measure presented in Chapters 5–9, are based on these measures. The second section introduces the notation and basic concepts for multidimensional poverty measurement that are used in subsequent chapters. Third, it defines indicators' scales of measurement, and fourth, it addresses issues of comparability across people and

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The Framework

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**Keywords:** Foster-Greer-Thorbecke measures, scales of measurement, axiomatic methods, joint distribution, identification, aggregation

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The Framework

attention to the well-known Foster-Greer-Thorbecke (FGT) measures (Foster, Greer, and Thorbecke 1984) because many methods presented in Chapter 3, as well as the Alkire and Foster (2007, 2011a) measures presented in Chapter 5, are based on FGT indices. section 2.2 introduces the notation and basic concepts for multidimensional poverty measurement that will be used in subsequent chapters. section 2.3 delves into the issue of indicators' scales of measurement, an aspect often overlooked when discussing methods for multidimensional analysis and which is central to this book. section 2.4 addresses comparability across people and dimensions. Finally, section 2.5 presents in a detailed form the different properties that have been proposed in axiomatic approaches to multidimensional poverty measurement. Such properties enable the analyst to understand the ethical principles embodied in a measure and to be aware of the direction of change they will exhibit under certain transformations.

**2.1 Review of Unidimensional Measurement and FGT Measures**  
 The measurement of multidimensional poverty builds upon a long tradition of unidimensional poverty measurement. Because both approaches are technically closely linked, the measurement of poverty in a unidimensional way can be seen as a special case of multidimensional poverty measurement. This section introduces the basic concepts of unidimensional poverty measurement using the lens of the multidimensional framework, so serves as a springboard for the later work.

The measurement of poverty requires a reference population, such as all people in a country. We refer to the reference population under study as a *society*. We assume that any society consists of at least one observation or unit of analysis. This unit varies depending on the measurement exercise. For example, the unit of analysis is a child if one is measuring child poverty, it is an elderly person if one is measuring poverty among the elderly, and it is a person or—sometimes due to data constraints—the household for measures covering the whole population. For simplicity, unless otherwise indicated, we refer to the unit of analysis within a society as a *person* (Chapter 6 and Chapter 7). We denote the number of person(s) within a society by  $n$ , such that  $n$  is in  $\mathbb{N}$  or  $n \in \mathbb{N}$ , where **(p. 25)**  $\mathbb{N}$  is the set of positive integers. Note that unless otherwise specified,  $n$  refers to the total population of a society and not a sample of it.

Assume that poverty is to be assessed using  $d$  number of dimensions, such that  $d \in \mathbb{N}$ . We refer to the performance of a person in a dimension as an achievement in a very general way, and we assume that achievements in each dimension can be represented by a non-negative real valued indicator. We denote the achievement of person  $i$  in dimension  $j$  by  $x_{ij} \in \mathbb{R}_+$  for all  $i = 1, \dots, n$  and  $j = 1, \dots, d$ , where  $\mathbb{R}_+$  is the set of non-negative real numbers, which is a proper subset of the set of real numbers  $\mathbb{R}$ .<sup>1</sup> Subsequently, we denote the set of strictly positive real numbers by  $\mathbb{R}_{++}$ .



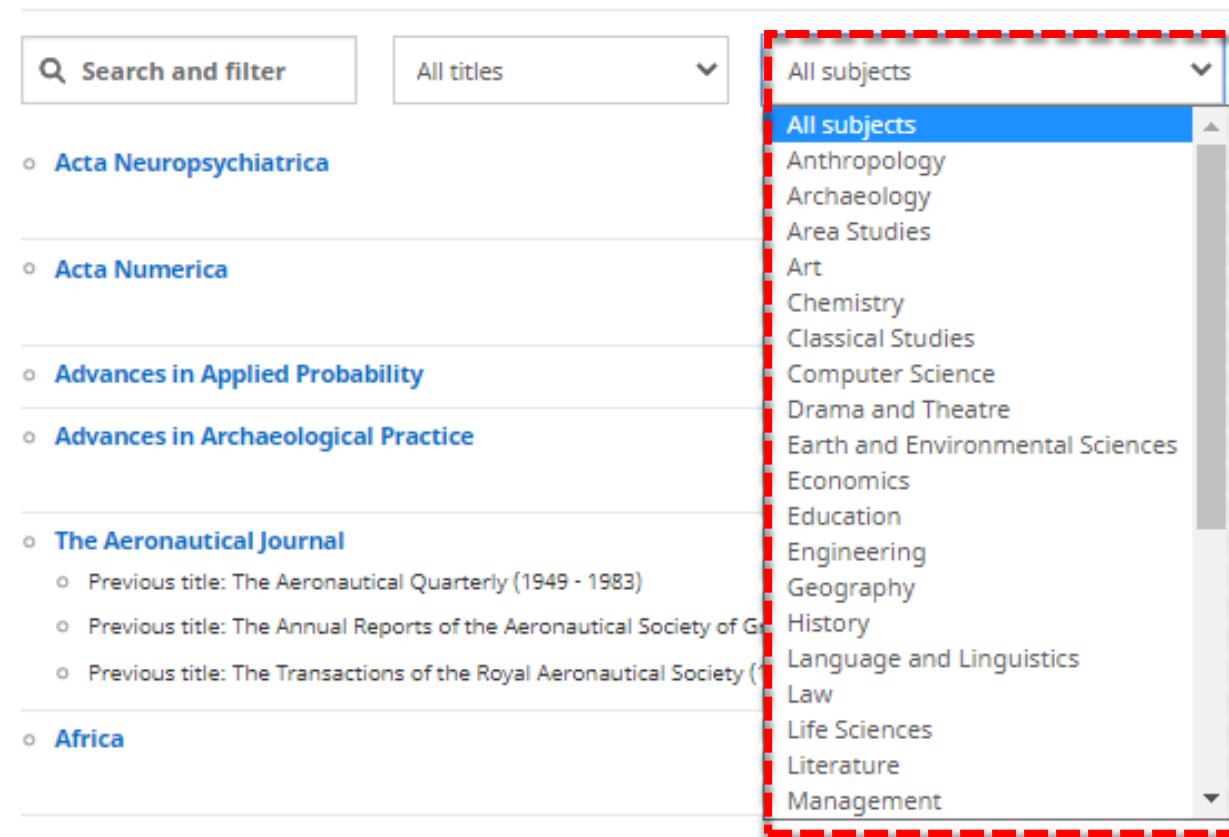
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SESSIONAL PAPER

**Long-term stochastic risk models: the sixth generation of modern actuarial models?**

Bill Curry\*

\*Correspondence to: Bill Curry, LV= County Gates, Bournemouth, BH1 2NF, UK. E-mail: billcurry@photosaf.com

**Abstract**  
 This paper discusses the use of modelling techniques for the purpose of risk management within life insurers. The key theme of the paper is that life insurance is long-term business and carries with it long-term risks, yet much of modern actuarial risk management is focussed on short-term modelling approaches. These typically include the use of copula simulation models within a 1-year Value-at-Risk (VaR) framework. The paper discusses the limitations inherent within the techniques currently used in the UK and discusses how the focus of the next generation of actuarial models may be on long-term stochastic projections. The scope of the paper includes a discussion of how existing techniques, together with new approaches, may be used to develop such models and the benefits this can bring. The paper concludes with a practical example of how a long-term stochastic risk model may be implemented.

**Keywords:** Solvency II, ORSA, Risk management, Stochastic modelling

**Details**  
 Section 1 provides an introduction with a brief history of modern actuarial models.  
 Section 2 describes the approaches and techniques currently widely used in the UK and how these fit in with the Solvency II regulatory framework.  
 Section 3 discusses in detail the limitations of the use of a 1-year Value-at-Risk framework.  
 Section 4 discusses how plan projections, which are carried out in a traditional deterministic manner may differ from the average (mean) or median stochastically produced results.  
 Section 5 considers the use of copula simulation models and how these are not necessarily suitable for long-term projections.  
 Section 6 introduces the use of a long-term stochastic projection model and describes the benefits this may bring.  
 Section 7 discusses in detail how the components of a long-term stochastic projection model may be constructed.  
 Section 8 introduces a demonstration example, and the results of which are set out in section 8.  
 Section 10 summarises the key conclusions of the paper.  
 This paper is written with a focus on UK life insurance firms under the Solvency II regime. A number of the techniques discussed within are likely to be applicable in a wider context.  
 This paper is intended for the UK or European Life actuaries who are interested in:

- Risk management.
- Modelling techniques.
- Business planning.
- ORSA.

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**Long-term stochastic risk models: the sixth generation of modern actuarial models?**

Published online by Cambridge University Press: 26 July 2021

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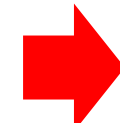
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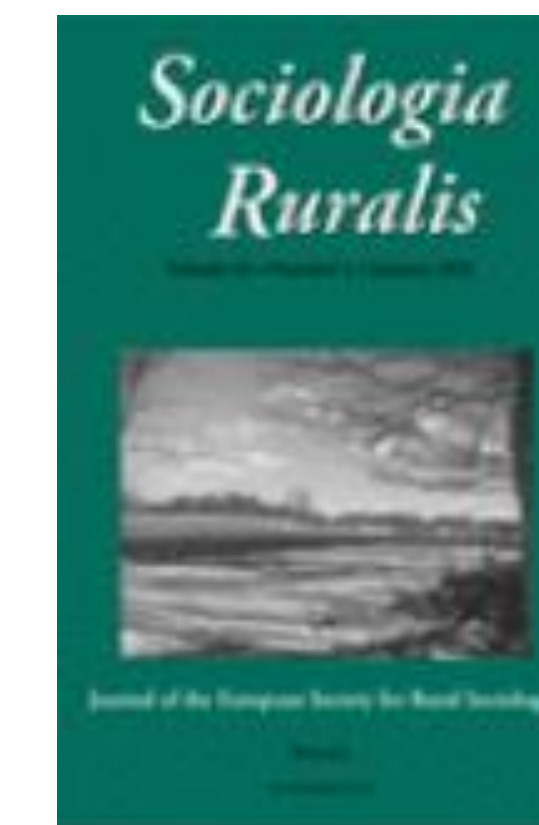
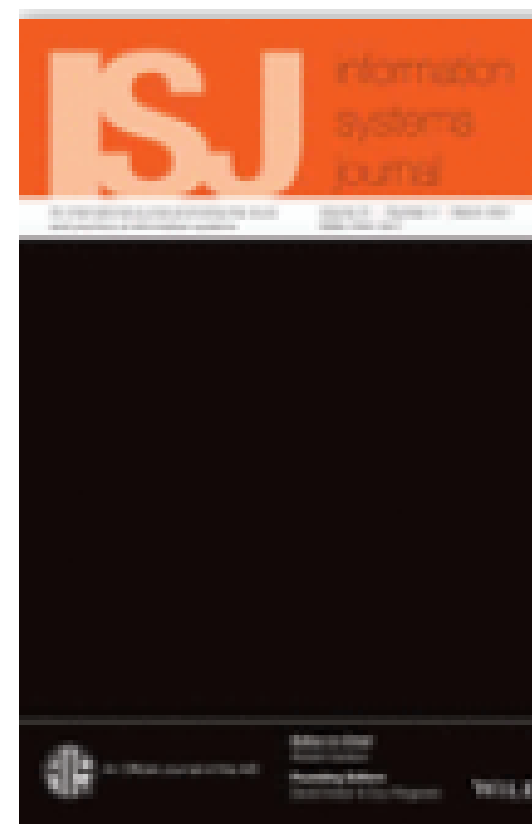
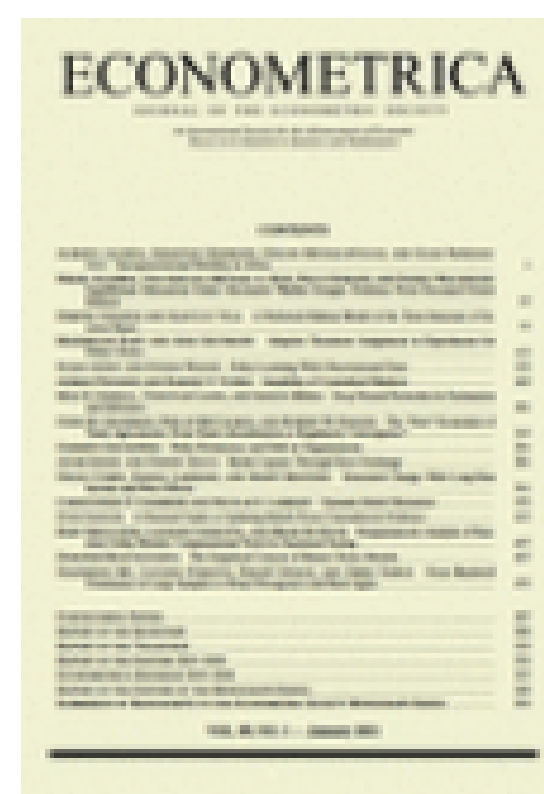
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## A Referendum Experiment with Participation Quorums

Yoichi Hizen

First published: 03 September 2020 | <https://doi.org/10.1111/kykl.12256>

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### Summary

This paper conducts a laboratory experiment focused on a *yes/no* referendum in which the outcome is valid only if voter turnout is greater than a predetermined level. Such a participation quorum is argued to induce the minority group of voters to abstain strategically in particular when the quorum is large. In our experiment, subjects are randomly divided into two groups *yes* and *no* in advance of voting, and the level of quorum changes round by round. We observe that (i) if the quorum is small, all subjects go to the polls, and (ii) if the quorum is large, subjects in the *ex-ante* majority group go to the polls, whereas subjects in the *ex-ante* minority group tend to abstain. As a result, if the quorum is large, it frequently happens that the outcome is rendered invalid because of low voter turnout. Furthermore, when the number of subjects in each referendum increases, subjects of the *ex-ante* minority abstain more aggressively, and there arises room for the *ex-post* minority to win if the expected number of members is similar between the two groups. Therefore, if policy makers would like to avoid the possibility of strategic abstention, then our results suggest that they should impose either no quorum or only a relatively small quorum which most voters expect will be dwarfed by the actual turnout. If policy makers also care about the possible determination of either *yes* or *no* with extremely low voter turnout, as well as strategic abstention, then a relatively small quorum is recommended.

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Joseph P. Romano,<sup>1</sup> Azeem M. Shaikh,<sup>2</sup> and Michael Wolf<sup>3</sup>

<sup>1</sup>Departments of Economics and Statistics, Stanford University, Stanford, California 94305; email: romano@stanford.edu  
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**Abstract**

This article reviews important concepts and methods that are useful for hypothesis testing. First, we present, including finite-sample and large-sample optimality. Then, we summarize some of the most important methods, as well as resampling methodology, which is useful to set critical values. Finally, we consider the problem of multiple testing, which has witnessed a burgeoning literature in recent years. Along the way, we incorporate some examples that are current in the econometrics literature. While many problems with well-known successful solutions are included, we also address open problems that are not easily handled with current technology, stemming from such issues as lack of optimality or poor asymptotic approximations.

**Key Words**

asymptotics, multiple testing, optimality, resampling

**1. INTRODUCTION**

This review highlights many current approaches to hypothesis testing in the econometrics literature. First, we discuss the Neyman-Pearson framework, reviewing the key concepts in Section 2. As such, optimality is defined via the power function. The goal of the construction of uniformly most powerful tests (defined below) cannot usually be reached. We attempt to bring about a simplification of the problem. First, we consider restricting tests by the Neyman-Pearson framework. Then, we discuss notions of optimality that do not place any such restrictions, namely maximin tests, tests that are invariant under a group of transformations, and tests that are invariant under a group of transformations. Finally, we review approaches to optimality that are reviewed in Section 5. All these approaches, and some in combination, are reviewed in Section 5.

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This article reviews important concepts and methods that are useful for hypothesis testing. First, we discuss the Neyman-Pearson framework. Various approaches to optimality are presented, including finite-sample and large-sample optimality. Then, we summarize some of the most important methods, as well as resampling methodology, which is useful to set critical values. Finally, we consider the problem of multiple testing, which has witnessed a burgeoning literature in recent years. Along the way, we incorporate some examples that are current in the econometrics literature. While many problems with well-known successful solutions are included, we also address open problems that are not easily handled with current technology, stemming from such issues as lack of optimality or poor asymptotic approximations.



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#### Abstract

In the COVID-19 pandemic, people's dwellings suddenly became a site of economic activity. We argue that, predictably, policy-makers and employers took support of economic life. Acting as if home is a cost-less resource in an emergency, ignoring how home functions as a site of gendered relations of care and labour, all shaped the invisibility of the imposition. Taking employee flexibility for granted and presenting work-from-home as a privilege offered by generous employers assumed rapid adaptation. As Australia emerges from lockdown, 'building back better' to meet future shocks entails better supporting adaptive capabilities of workers in the care economy, and of homes that have likewise played an unacknowledged role as buffer and shelter for the economy. Investing in infrastructure capable of providing a more equitable basis for future resilience is urgent to reap the benefits that work-from-home offers. This article points to the need for rethinking public investment and infrastructure priorities for economic recovery and reconstruction in the light of a gender perspective on COVID-19 'lockdown' experience.

**JEL Codes:** E01, E22, J24

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#### Keywords

Altruism, care economy, childcare, COVID-19, gender relations, household capital, national income accounting, nonmarket work, work-from-home

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### Placing products in humorous scenes: its impact on brand perceptions

Impact on brand perceptions

649

Fanny Fong Yee Chan  
*Department of Marketing, The Hang Seng University of Hong Kong, Shatin, Hong Kong, and*  
Ben Lowe  
*Kent Business School, University of Kent, Canterbury, UK*

Received 13 October 2018  
Revised 16 November 2019  
24 April 2020  
17 August 2020  
Accepted 22 August 2020

#### Abstract

**Purpose** – This study aims to extend the literature on marketing communications by exploring the effect of placing products in humorous scenes. It aims to ascertain the prevalence of placement scenes associated with humor in television programs and the effect of humor on brand persuasiveness.

**Design/methodology/approach** – The study used a two-phase research process. A content analysis of prime-time television programming was conducted to map the relative prevalence of brands placed in humorous contexts and for the selection of research stimuli. This was followed by a large-scale experimental study of 1,100 television viewers in Hong Kong with real stimuli that had been digitally manipulated.

**Findings** – The study found that a humorous context did enhance recall of placed brands but its effect on brand attitudes was mediated by audience involvement in the viewing and moderated by psychological trait reactance. Interestingly, and in contrast to conventional advertising, placing brands in a humorous context led to lower involvement in the viewing, which, in turn, resulted in lower brand attitudes. Individuals with low trait reactance were more positive toward brands placed in a non-humorous context than individuals with high trait reactance while individuals with high trait reactance were more positive toward brands placed in a humorous context, though the difference was less prominent.

**Research limitations/implications** – The findings help to illustrate when and how a humorous context contributes to the recall of and attitudes toward placed brands.

**Practical implications** – The results also facilitate marketers and program producers to choose the best placement context and design more effective placement strategies.

**Originality/value** – This research is the first to empirically examine the effect of a humorous context on the unaided recall of and attitudes toward brands placed in television programs.

**Keywords** Humor, Product placement, Audience involvement, Psychological trait reactance, Brand recall, Brand attitude

**Paper type** Research paper

#### Introduction

Unlike traditional advertising, product placement may overcome consumers' advertising avoidance techniques and allow marketers to communicate with a more captive audience. Product placement is a fast-growing practice and has recorded several consecutive years of growth in revenues (PQ Media, 2020). Product placement is widely researched, and researchers have looked at a range of executional factors that influence its effectiveness,



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CHAPTER 1

DETERMINANTS OF WOMEN EMPOWERMENT AS MEASURED BY DOMESTIC DECISION-MAKING: PERSPECTIVE FROM A DEVELOPING ECONOMY

Sudatta Banerjee, Swati Alok and Bincy George

**ABSTRACT**

*The study finds the determinants of women empowerment measured in terms of domestic decision-making in a developing economy perspective by considering rural women in India. Women empowerment simply means giving opportunities to women to enable them to be socially and financially independent. Empowerment of women through investment in their education and health has a positive effect on economic growth. Almost 70% of Indian population lives in rural areas. If women in these areas are educated and empowered, they can contribute to the economic growth either directly or indirectly by improving health and education of the future generations. This study indicates that an employed woman, having her own income source, higher educational level, knowledge of legal rights, higher educational level of the mother of the woman, having property in her own name, more freedom of movement during her school days, having high self-esteem and belonging to a relatively affluent background, increases domestic making power of the women, and thus empowerment. Some possible policies are suggested for developing economies.*

**Keywords:** Developing economy; domestic decision-making; women empowerment; education; legal/political rights; self-esteem

**JEL classifications:** C3; C8; D1; O1; O12

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### Departmental stores in India: financial performance analysis

Rohit Bansal and Sanjay Kumar Kar

#### Introduction

After his Master of Business Administration (MBA) course, Rishi Sharma was appointed as an Equity Analyst by Fortune Investment Company [1][2]. On February 10, 2020, during morning tea while reading the financial newspaper, some news caught his attention; Rishi Sharma was aware of the Avenue Supermarts news:

*I. Avenue Supermarts pips Nestle to become 18th most valued firm; m-cap tops Rs. 150bn. Other leading departmental stores had been aware of these growth stories of Avenue Supermarts but had not taken proactive measures to become a market leader [3].*

*II. Avenue Supermarts Q3 net jumps 53% to Rs. 3,940m; the company adds seven stores. Avenue Supermarts (D-Mart) [4] reported a 53.3% year-on-year rise in standalone profit, i.e. Rs. 3,940m compared with Rs. 2,570m posted for the same quarter past year [5].*

*III. Revenue for the current quarter rose from Rs. 675.2m compared with Rs. 545.1m reported for the year ago. Earnings before interest, taxes, depreciation and amortization (EBITDA) rose to Rs. 593m from Rs. 453m years on year [6].*

After reading much news about Avenue Supermarts, he was asked to recommend the general manager about a prospective outlay in India's departmental stores. He had shaped his choice for four top companies, namely, V-Mart Retail, V2 Retail, Future Retail and Avenue Supermarts (known as DMART). His standard practice was to look at the company balance sheets, income statements, understand their strategy and then decide whether to invest. Rishi was trying to anticipate Avenue Supermarts' future, as listed on the Bombay Stock Exchange (BSE) in 2017, just three years old company overgrowing in the Indian market. Also, to anticipate other departmental stores' future, holding these companies a significant portion of his investment portfolios. Adding these stocks to his portfolios can be a good option for investors and management. Investors had already started contacting him about the future, growth, return of the company and the set of their investments. He understood that some fundamental analysis of the stock price was essential before investing; he wanted a thorough examination of its statements, which would help him understand its actual financial status and the return he expected from his investment.

#### Indian retail sector analysis

Indian retail industry is one of the fastest-growing in the world. It is expected to reach (US \$1.1tn) by 2020. India ranked 63 in the World Bank's Doing Business 2020. The Indian region's retail industry will expand at a compound annual growth rate (CAGR) of 16.3% over 2013-2018 [7]. The deregulation of foreign direct investment norms has made the sector one of the fastest growing and a top-five employment opportunity generator in the country

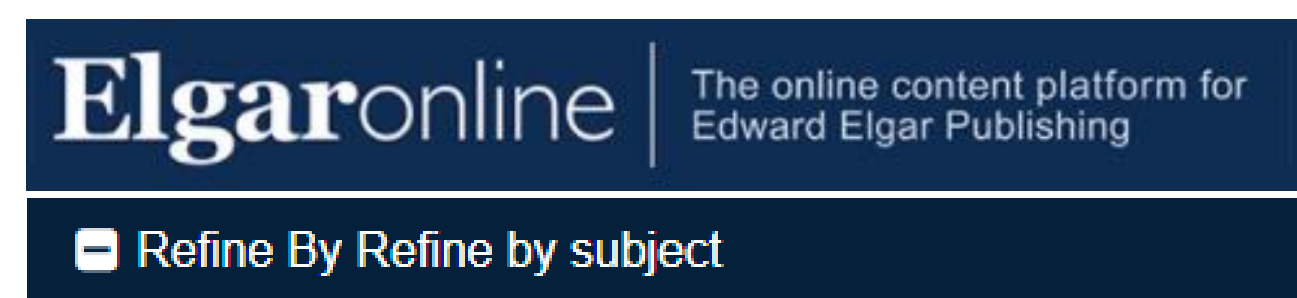
Rohit Bansal and Sanjay Kumar Kar are both based at the Department of Management Studies, Rajiv Gandhi Institute of Petroleum Technology, Amethi, India.

Disclaimer: This case is written solely for educational purposes and is not intended to represent successful or unsuccessful managerial decision-making. The authors may have disguised names; financial and other recognizable information to protect confidentiality.



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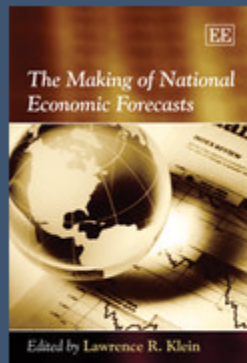


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There have been attempts to introduce experimental methods into economics, but they do not have the clear-cut power to prove or disprove hypotheses about economic behavior. Some social sciences have more opportunity for experimental control than do others, and some pedagogical findings can be developed for making limited decisions, but these are very special cases and not generally applicable to a wide variety of economic analyses, certainly not to the macroeconomics of large human populations, in a realistic national or international setting.

Also, there are some non-experimental natural sciences that are much

/

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American Economic Journal: Applied Economics 2020, 12(4): 1-38  
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**War of the Waves:  
Radio and Resistance during World War II<sup>†</sup>**

By STEFANO GAGLIARDUCCI, MASSIMILIANO GAETANO ONORATO,  
FRANCESCO SOBBRIO, AND GUIDO TABELLINI\*

*We analyze the role of the media in coordinating and mobilizing insurgency against an authoritarian regime, in the context of the Nazi-fascist occupation of Italy during WWII. We study the effect of BBC radio on the intensity of internal resistance. By exploiting variations in monthly sunspot activity that affect the sky-wave propagation of BBC broadcasting toward Italy, we show that BBC radio had a strong impact on political violence. We provide further evidence to document that BBC radio played an important role in coordinating resistance activities but had no lasting role in motivating the population against the Nazi-fascist regime. (JEL D74, L82, N44)*

**D**uring any war, the transmission of information to troops on the ground is an essential weapon. Information is needed to transmit orders, to coordinate and direct military operations, to warn soldiers of imminent dangers, and also to motivate the troops, letting them know that they are not alone and that they are fighting for a worthy cause. Information is especially important during civil wars or when civilians resist a foreign occupation. In such circumstances, military organizations are looser and less hierarchical, and the need for coordination is accordingly greater; moreover, information about the chances of victory, propaganda, and spreading of

\*Gagliarducci: Department of Economics and Finance and CEIS, University of Rome Tor Vergata, Columbia 2, 00133 Roma (Italy), EIEF, IZA, and Dondeca-Università Bocconi (email: stefano.gagliarducci@uniroma2.it); Onorato: Department of Economics, University of Bologna, Piazza Scaravilli 2, 40126, Bologna, Italy (email: massimiliano.onorato@unibo.it); Sobbrío: Department of Economics and Finance, Luiss University, Viale Romania 32, 00197 Roma, Italy, and CESifo (email: fsobbrío@luiss.it); Tabellini: Department of Economics and IGER, Bocconi University, Via Roentgen 1 20136 Milano, Italy, and CIFAR, CEPR, and CESifo (email: Guido.Tabellini@unibocconi.it); Benjamin Olken was coeditor for this article. We thank four anonymous referees, Bruno Caprettini, Mirko Draca, Marco Manasse, Paolo Morandotti, Tommaso Nannicini, Laura Ogliari, Maria Petrova, Giulio Seccia, Andrea Tesci, Joachim Voith, and seminar participants at Queen Mary University of London, University of Siena, Catholic University of Milan, Tor Vergata University, Università Politecnica delle Marche, University of Exeter, the 2019 AEA Annual Meeting, the European Public Choice Society Congress 2018, the 15th Media Economics Workshop at Barcelona GSE, the 1st Political Economy of Development Conference at Warwick University, the 2nd Economics of Media Bias Workshop at Lausanne University, the 2nd Marco Fanno Alumni Workshop, the Petralia Sottana Workshop 2017, and the Italian Congress of Econometrics and Empirical Economics 2017 for many helpful suggestions. We also thank Fabrizio Murè and Fabio Principe for the development of the *RadioPropagAnDA* software, and Filippo Sinagra for his precious insights on cryptography during the Resistance. We are grateful to Ben Olken for providing the software necessary for the *ITM* calculation, Ruben Enikolopov for his help with the *ITM* software and Martin Watkins for sharing his data on BBC transmitters. Riccardo Bianchi Vimercati, Igor Cerasa, Viola Corradini and Nicola Fontana provided an outstanding research assistance.

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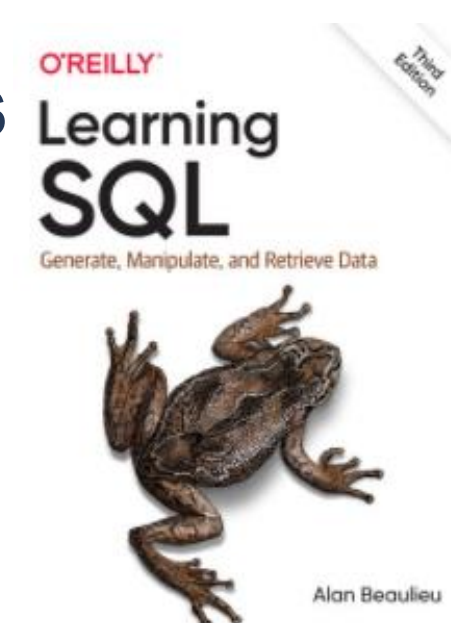
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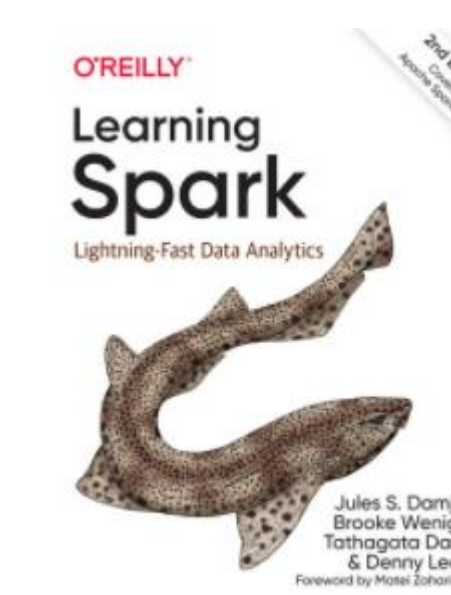
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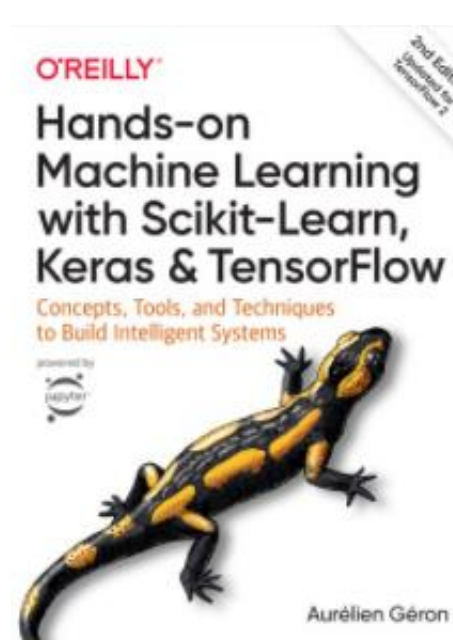
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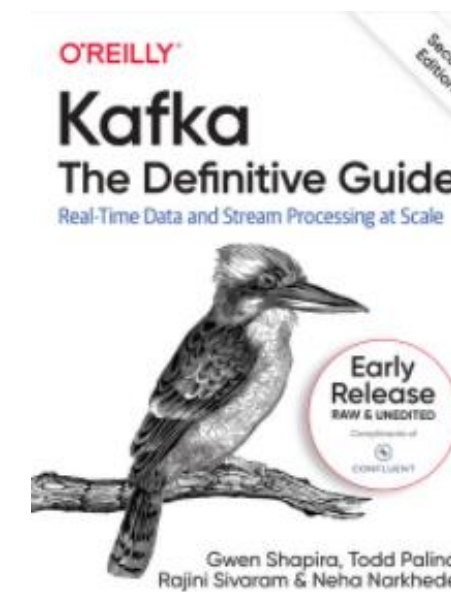
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Petr MALEČEK

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ABSTRACT  
This study examines the causes of the rather dissimilar development of individual EU economies after the 2008/09 crisis. The initial elemental analysis of contributions to GDP growth is followed by a growth accounting exercise, with decomposition into the effects of movements in total factor productivity, capital stock, and several labour market indicators. The subsequent section then seeks

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Engineering, Technology & Applied Science Research Vol. 11, No. 4, 2021, 7417-7423 7417

### Statistical Analysis of 5G Channel Propagation using MIMO and Massive MIMO Technologies

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 Electrical Engineering Department  
 College of Engineering  
 Imam Mohammad Ibn Saud Islamic University (MSU)  
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**Abstract**—Multiple Input Multiple Output (MIMO) and massive MIMO technologies play a significant role in mitigating five generation (5G) channel propagation impairments. These impairments increase as frequency increases, and they become worse at millimeter-waves (mmWaves). They include difficulties of material penetration, Line-of-Sight (LoS) inflexibility, small cell coverage, weather circumstances, etc. This paper simulates the 5G channel at the E-band frequency using the Monte Carlo approach-based NUSIM tool. The urban microcell (UMi) is the communication environment of this simulation. Both MIMO and massive MIMO use uniformly spaced rectangular antenna arrays (URA). This study investigates the effects of MIMO and massive MIMO on LoS and Non-LoS (NLoS) environments. The simulations considered directional and omnidirectional antennas, the Power Delay Profile (PDP), Root Mean Square (RMS) delay spread, and small-scale PDP for both LoS and NLoS environments. As expected, the wide variety of the results showed that the massive MIMO antenna outperforms the MIMO antenna, especially in terms of the signal power received at the end-user and for longer path lengths.

**Keywords**—MIMO; massive MIMO; millimeter-waves; channel propagation; path loss exponent; RMS delay spread; received power

**I. INTRODUCTION**

Massive Multiple Input Multiple Output (MIMO) and Millimeter-waves (mmWaves) are two key technologies of 5G wireless systems that deliver high data rates, support multiple users, and provide very low latency. The use of mmWaves for the 5G systems is still in the experimental stage. Classically, the mmWaves belong to the frequency spectrum from 30 to 300GHz [1]. Some frequency bands of the first part of this frequency spectrum, up to 100GHz (as well as the traditional wireless mobile generation bands) are dedicated to the 5G system because they offer a huge amount of unutilized or under-utilized spectrum frequencies, compared to the lower bands. The E-band (71.76 and 81.86GHz) [2, 3] can be represented by 7GHz and it is one of the main frequencies allocated to 5G systems. It is well recognized that the spectral bandwidth is directly proportional to the amount of transmitted data rate. However, using the mmWaves for mobile communication exposes several propagation challenges, e.g. signal attenuation, coverage area limitations, and most notably, high penetration losses. Due to the higher frequency of mmWaves, free space loss is much higher especially when an isotropic antenna is used, and many materials cause very high absorption loss, while diffraction is less noticeable. Consequently, mmWave signal goes under high blockage, and most of the time propagation tends to be Line-of-Sight (LoS)-based [4]. To mitigate mmWave disadvantages, several technologies have been introduced, such as small cell coverage, beamforming, MIMO and massive MIMO antennas, etc. Massive MIMO-OFDM has been considered as one of the most desired technologies for broadband wireless systems and is worldwide recognized as the 5G wireless communication basis. It is more flexible and adaptable to stay active, especially if developed for a high number of antennas or massive MIMO [1, 3].

This paper will discuss the 73GHz channel and signal propagation using MIMO and massive MIMO technologies in urban microcell area. In [5], the 73GHz frequency band proved to be power-efficient and robust against atmospheric variations. Both omnidirectional and directional channel models were used due to the fact that they are widely adopted by the industry and researchers for proper designing of wireless systems and antenna arrays in supporting massive MIMO systems by employing spatial diversity and/or beamforming gain respectively [6, 7]. For this purpose, the Monte Carlo approach-based NUSIM simulator (NUSIM v3.0) was utilized to apply MIMO-Orthogonal Frequency-Division Multiplexing (OFDM) and massive MIMO technologies and generate Channel Impulse Responses (CIRs) from both omnidirectional and directional channel models at 73GHz [8-10]. This simulator can be also used in the THz band [11].

**II. MIMO AND MASSIVE MIMO TECHNOLOGIES**

Generally, three methods can be planned to improve the wireless network efficiency, namely deploying extreme access points, using wide frequency spectrum, and increasing the spectral efficiency. The foreseen wireless systems will utilize small base station coverage and thus will require by default many access points to cover all considered areas. Also, new spectral bands will be exploited to support the efficiency of the wireless network. However, the spectral efficiency always

Shamsan: Statistical Analysis of 5G Channel Propagation using MIMO and Massive MIMO Technologies

## Introduction

Making decisions in volatile markets can be a difficult and trying task for many managers. However, due to advances in analysis and technology, managers now possess an arsenal of statistical methods and forecasting techniques to help them aptly navigate the fluidity and uncertainty of the financial markets.

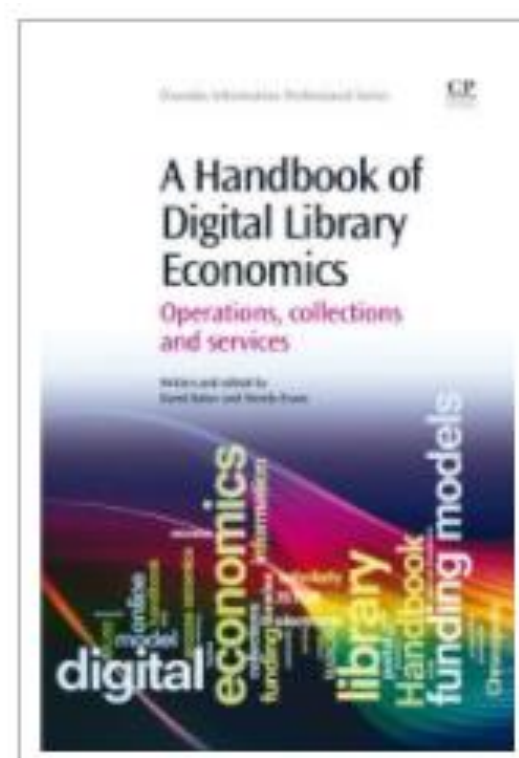
The *Business Reference Guide* series is designed to provide a solid foundation for the research of various business topics. This volume offers an expansive overview of forecasting and statistical analysis. The essay collection is separated into several sections that examine statistical analysis and its influence on decision making as well as the methods and theories behind effective business forecasting.

This volume begins with an essay by Ruth A. Wienclaw that discusses the different elements involved in the study of statistics and data analysis and how they impact business efforts and management processes. Data analysis can offer organizations many benefits, including decision facilitation, profit maximization, and hypothesis testing. To assist in decision making, managers will often employ descriptive and inferential statistics. Descriptive statistics typically take the form of graphs and other simple means of summarizing data, whereas inferential statistics generally deal with

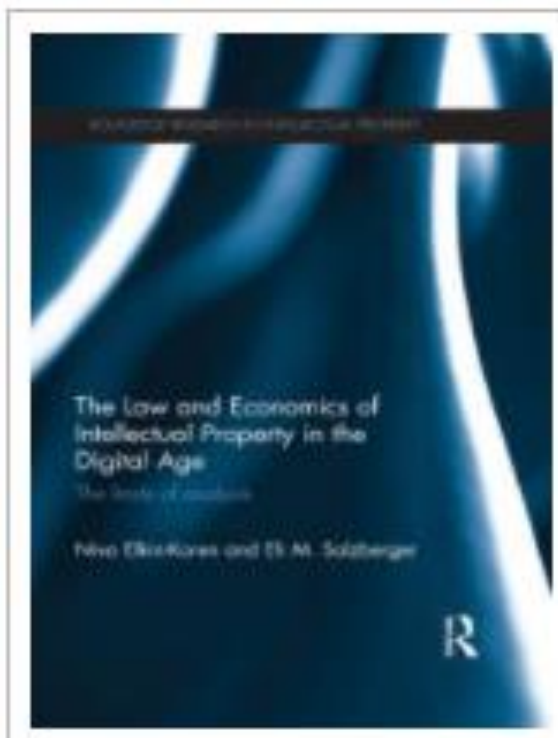


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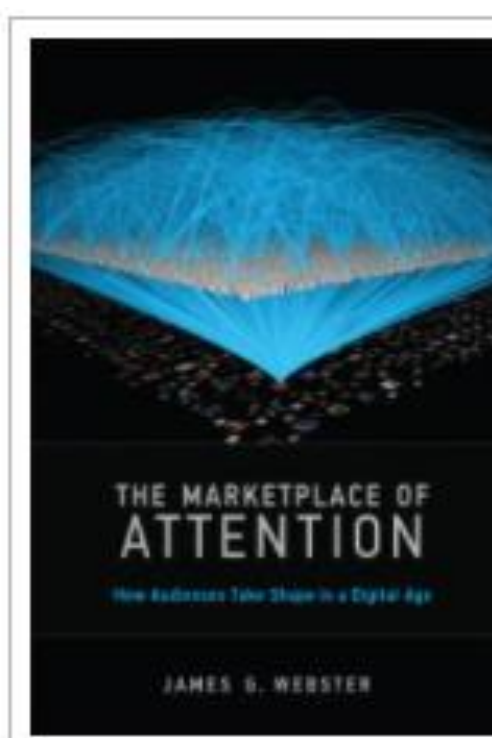
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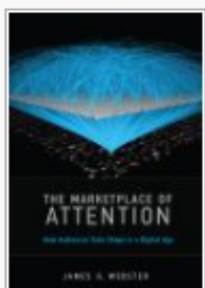
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+

**PREFACE**

When I finished my bachelor's degree in psychology I needed to find work. Although I was interested in media, I wasn't really qualified to do anything. Nevertheless, I stumbled into a job in audience research at Children's Television Workshop. At the time, the Workshop produced *Sesame Street* and *The Electric Company* and was celebrated for blending information with entertainment. Flushed with their success in children's television, the Workshop decided to produce a health show for adults that would revolutionize the nation's health practices the way *Sesame Street* had revolutionized the way kids learned their ABCs. I was hired to study viewer reactions to the new program.

That show, called *Feeling Good*, premiered in prime time opposite a lineup of expensively produced network television programs. From day one, there were problems. Most notably, very few people watched *Feeling Good*, and those who did already knew what the show had to teach them. *Feeling Good* lasted for one tortuous season, but it left me with a question I've been thinking about ever since. How do audiences take shape?

That question seems more pressing today than at any time in the past. Digital media present people with many ways to spend their time. They can choose among an endless number of outlets, ranging from the broadcast networks that denied *Feeling Good* a prime-time audience to websites of every imaginable kind. They can create their own media. They can share anything that's digital with friends or strangers around the world. But how do people actually use all these newfound resources, and why do they coalesce around some things and not others?

There is a broad consensus that the way people allocate their attention will go a long way toward determining digital media's social impact. But there are wildly different expectations about how audiences will take



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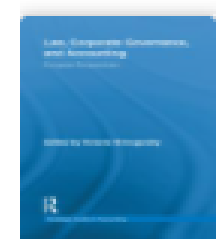
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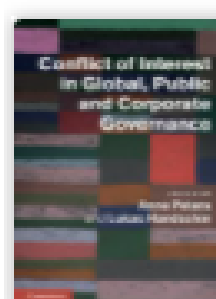
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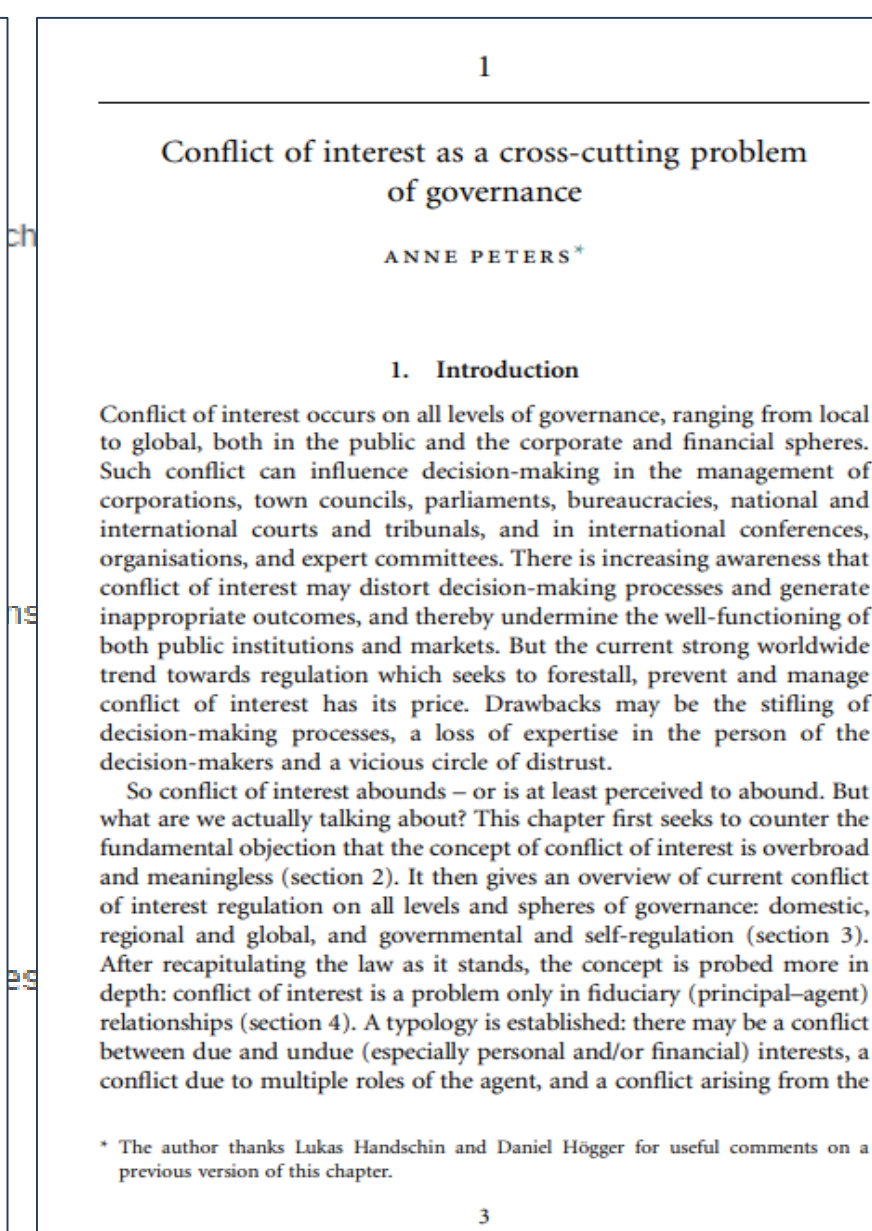
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EXPLORING OPINIONS OF TURKISH CITIZENS TOWARD THE GOVERNMENT'S COMMUNICATION STRATEGY: COVID-19 AMIDST THE SYRIAN REFUGEE CRISIS

A Dissertation Presented in Partial Fulfillment of the Requirements for the Degree of Doctor of Management

by Angela Honeycutt

Colorado Technical University  
September 2020

Chapter 1  
Countless voices expressing opinions on the 2020 coronavirus pandemic received significant attention as the flow of capital and goods decreased across the globe (World Health Organization, 2020b). The World Health Organization (2020a) broadcasted the unthinkable theme of 2020 with a new Public Health Emergency of International Concern announcement, released on January 30, 2020, called COVID-19 (also known as the coronavirus) which described an invisible enemy about to wreak havoc throughout the world. Khan and Karataş (2020) claimed that two months later, on March 19, 2020, more than 160 countries reported COVID-19 cases. As of July 2020, there were more than 10 million recorded cases worldwide, and more than 500,000 deaths confirmed spread across at least 216 countries, territories, and other areas (O'Connor & Evans, 2020; Zhou, Bao & Ning, 2020; World Health Organization, 2020b).  
The COVID-19 pandemic has brought catastrophic uncertainty on a global scale. As consumers, investors, and international trading partners became more aware, the disease spread exponentially (Alyanak, 2020; Ozili & Arun, 2020). Kenyon (2020) claimed governments use pandemics to expand executive power and restrict individual rights, citizen mobilization, civilian control of militaries, and gain control in the electoral process. As an example, the coronavirus forced governments to quickly change management processes to proactively combat a potential



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### How 2020 accelerated government reliance on new sources of economic data analytics.

Date: Dec. 16, 2020  
From: American City & County  
Publisher: Penton Media, Inc., Penton Business Media, Inc. and their subsidiaries  
Document Type: Article  
Length: 889 words

Full Text:  
Byline: Jason Axelrod

The COVID-19 pandemic has caused many governments to struggle as they seek to balance critical public health concerns along with the needs of small businesses and the broader economy. At least part of that challenge can be traced back to governments' historical reliance on traditional economic data, which has not provided enough information at the necessary speed for policymakers to respond nimbly to economic shocks. It's been a wakeup call but also an opportunity for improvement.

For public officials, the last several months have underscored the significant benefits of implementing sources of spending trends, broad consumer behavior and more delivered more rapidly than traditional economic indicators/data. David Wilcox, who led the Federal Reserve's research and statistics division from 2011 to 2018 and is now a senior fellow at the Peterson Institute for International Economics, told Bloomberg in September that new sources of data are proving to be "extremely valuable for a whole range of decision makers including monetary policy makers at the Federal Reserve," and it's "clearly the wave of the future." Jerome Powell, Chairman of the Federal Open Market Committee, said in a July press conference, "What we think of as non-standard, high-frequency data has become a very important thing."

#### Understanding different types of economic trends data

Traditional data: A type of structured data that is stored in a fixed format and gathered and released annually, quarterly, monthly, etc. Examples include publicly filed corporate documents and government collected statistics. New data sources: A type of data that comes in large, aggregated, user-permissioned and de-identified sets. It is often updated frequently, or in real-time, and therefore also known as high-frequency data. Examples include real-time measurements of traffic congestion, restaurant reservations, and credit card spending.

The value of providing a real-time assessment

The COVID-19 pandemic has exposed the need for policymakers to embrace new data analytics sources that help quickly assess and analyze areas critical to their constituents such as healthcare, public safety, education, jobs and the economy. Understandably, some governments may be hesitant to utilize new sources of user-permissioned data due to a lack of historical data for comparison, the reliability of readings or the potential for unauthorized access. But traditional data simply doesn't provide sufficient timeliness, breadth or diversity of coverage or economic insight in the face of such unprecedented volatility and uncertainty.

The Federal Reserve's Senior Associate Director John Stevens believes that new sources of data should be used to:

- Create timely alternative estimates that complement official estimates
- Verify changes in official statistics
- Answer questions that require more granular data analytics
- Fill knowledge gaps

How is government using new sources of consumer-permissioned data?

It's nearly impossible to avoid leaving a digital trace these days. With their consent, consumers are allowing the collection of new sources of de-identified data, for everything from internet searches to grocery purchases with a credit card is now analyzed for insight. With these rich, de-identified datasets, consumers are contributing to a wealth of aggregated data. The financial services industry has processed and used this kind of de-identified data to make decisions for years and governments are finally following in their footsteps.



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The screenshot displays the Books24x7 website interface. At the top, there is a search bar with the query 'econometrics' and navigation options like 'LOG OUT', 'SUPPORT', and 'Advanced Search'. Below the search bar, there are navigation tabs for 'Browse', 'Table of Contents', 'Back Cover', and 'Related Titles'. The main content area shows the details for the book 'Market Risk Analysis: Practical Financial Econometrics, Volume II' by Carol Alexander, published by John Wiley & Sons in 2008. The book is part of a collection called 'FinancePro'. The 'Table of Contents' is expanded to show 'Chapter II.2 - Principal Component Analysis'. The main text area displays the title 'Chapter II.2 - Principal Component Analysis' and the start of the text for 'II.2.2 REVIEW OF PRINCIPAL COMPONENT ANALYSIS'. To the right, there is a sidebar with 'Finance Topics: Economic Influences' and a list of related books, including 'Big Tech and the Digital Economy: The Moligopoly Scenario', 'Complex Decision-Making in Economy and Finance', 'Game-Theoretic Foundations for Probability and Finance', and 'The Next Factory of the World: How Chinese Investment Is Reshaping Africa'.



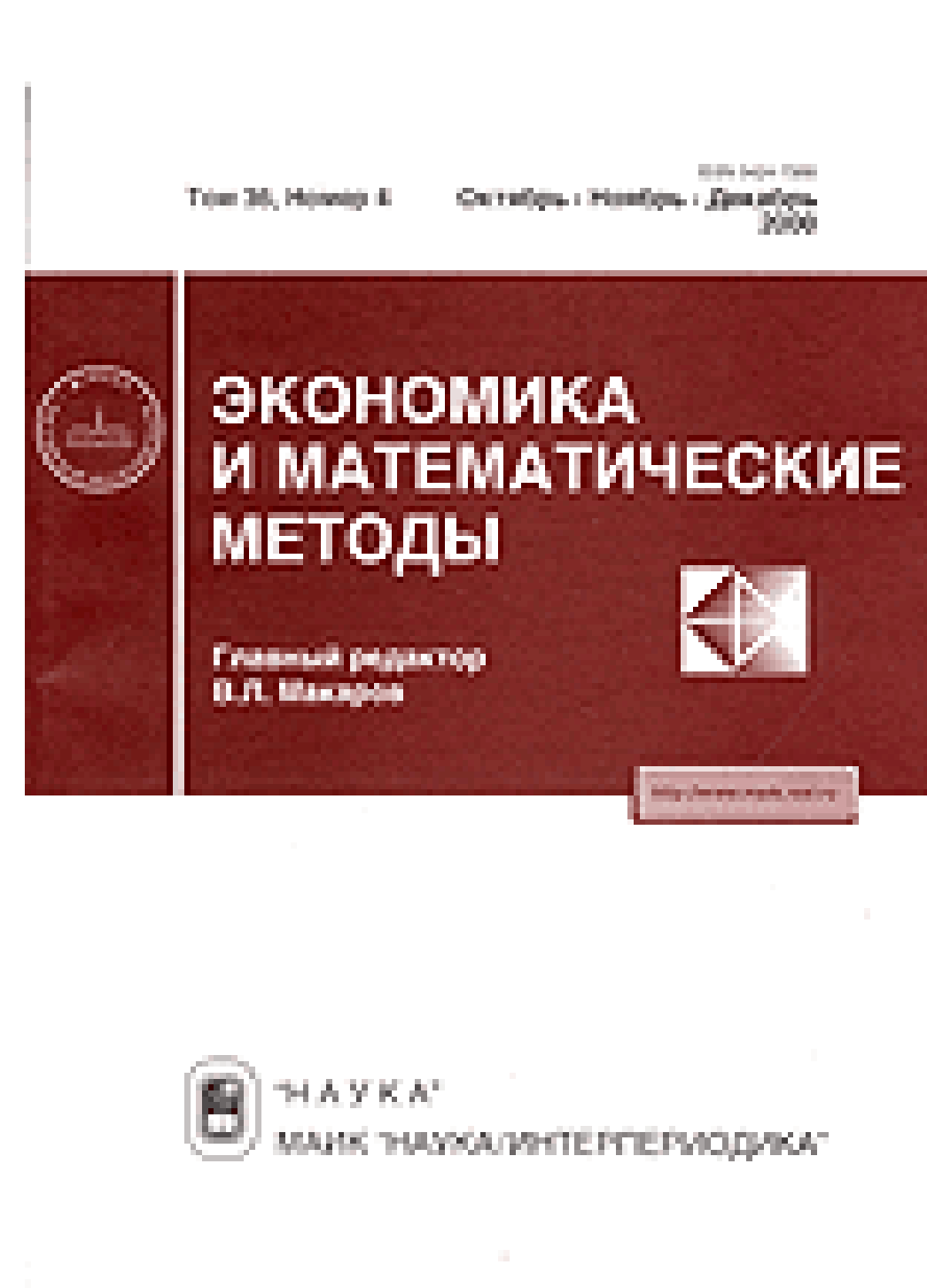
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Антимонопольное регулирование в цифровую эпоху. Как защищать конкуренцию в условиях глобализации и четвертой промышленной революции : монография — 3-е изд.  
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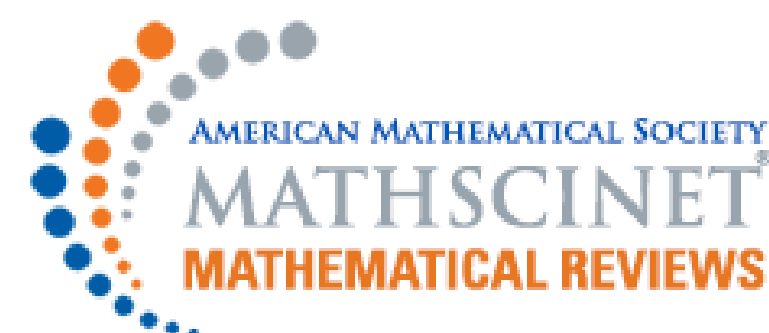
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# ДОСТУП К БАЗАМ ДАННЫХ НАУЧНОГО ЦИТИРОВАНИЯ

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34 тыс. журналов (12171 с импакт-фактором)  
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**Ссылки:** 78 Citations

**Ключевые слова:** SARS-CoV-2, COVID-19, Co-infection, Microbiome

**Авторы:** Zhou, Xuedong (corresponding author), Sichuan Univ, State Key Lab Oral Dis, 14 3rd Sect Ren Min Nan Rd, Sichuan 610041, Sichuan, Peoples R China

Фрагмент из презентации Ирины Тоховой Web of Science Core Collection: быстрый и успешный старт (17-19 августа 2021 г)



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## Web of Science

Analyze Results  
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6,279 Medicine General Internal	4,916 Chemistry Multidisciplinary	4,431 Economics	4,232 Surgery
5,972 Oncology	4,671 Public Environmental Occupational Health	4,135 Engineering Electrical Electronic	
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<input type="checkbox"/> 3 Assessment of Health-Related Quality of Life Among HIV-Infected Patients Receiving Care in a Nigerian Tertiary Hospital <i>Открытый доступ</i>	Anosike, C., Anene-Okeke, C.G., Akunne, M.O.	2021	Value in Health Regional Issues 25, с. 1-6
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**AN ANALYSIS OF THE EFFECT OF HUMAN CAPITAL INVESTMENT ON ECONOMIC DEVELOPMENT IN NIGERIA: DOES A NEW INDICATOR ALTER EXISTING EVIDENCE?**  Check for updates

**Adeyemi A. Ogundipe<sup>1\*</sup>**  
**Olasinde Mobolaji<sup>1</sup>**  
**Oluwatomisin M. Ogundipe<sup>2</sup>**

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**ABSTRACT**

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 GDP per capita  
 Energy access  
 Co-integration  
 Time Series.

**JEL Classification:**  
J24, O16, E22, D31.

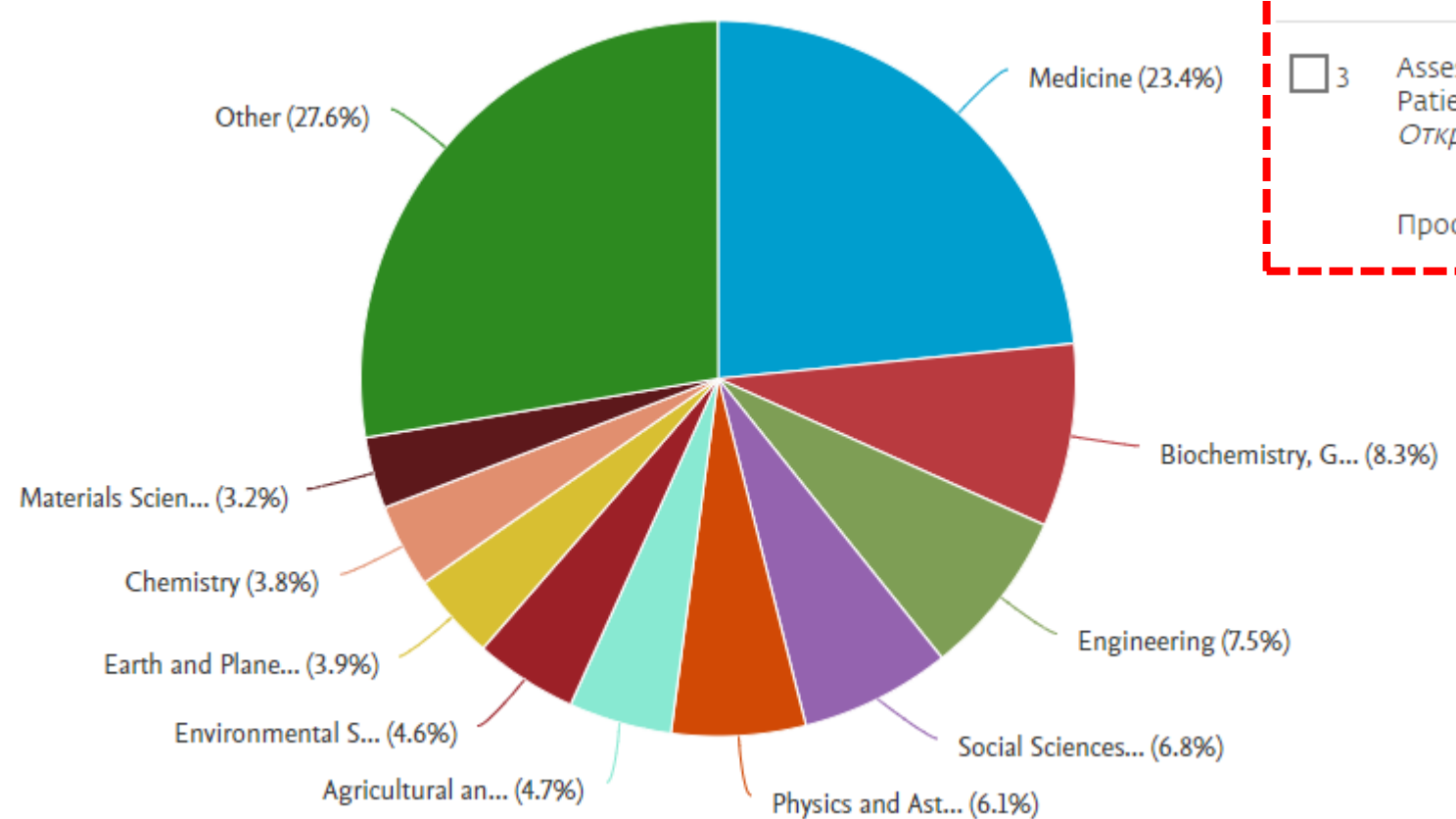
**Contribution/Originality:** The study documents the relevance of human capital investment on economic development in Nigeria. The unique contribution lies in the indicators of economic development adopted. An inclusive measure of economic development was used, and the empirical evidence differs from previous studies using GDP per capita as a measure of economic development.

**1. INTRODUCTION**

The relationship between human capital and economic development goes as far back as the 1930s when Alfred Marshall asserted in his book, Principles of Economics, that investment in people makes human capital the most valuable of all capitals and stimulates economic development. Many other authors have stressed the importance of the relationship between human capital, or investment in human capital, and economic growth, and have formulated various models to explain this theory. The endogenous growth model, which was an improvement on the Harrod-Domar and Solow growth models, explains that investment in human capital, innovation and knowledge would unquestionably contribute to economic growth.

Other researchers such as Oluwatobi and Ogunrinola (2011), Matthew (2011), Akintunde and Satope (2013), Oladeji (2015), and Jaiyeoba (2015) who have also looked at human capital investment or human capital

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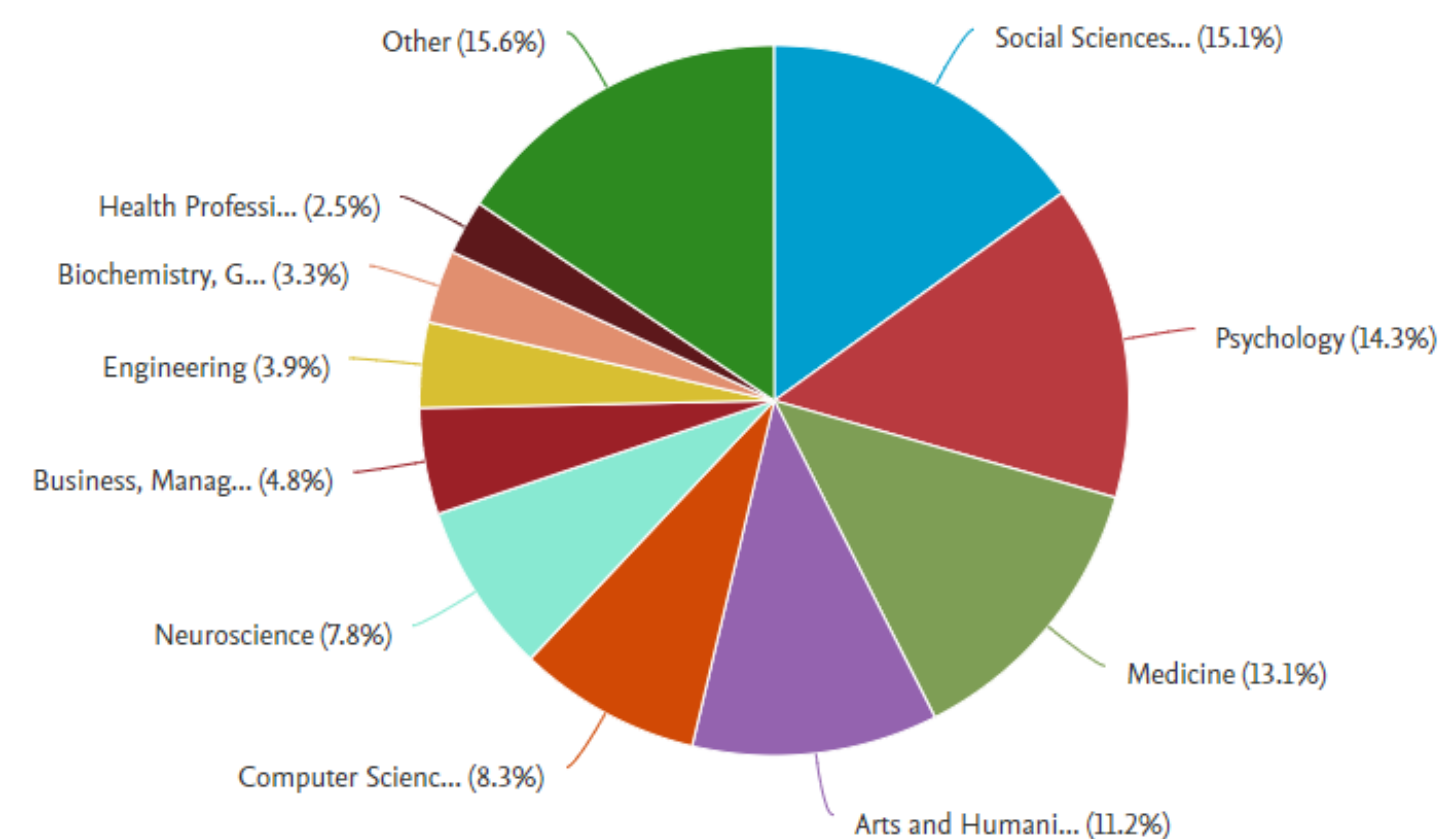
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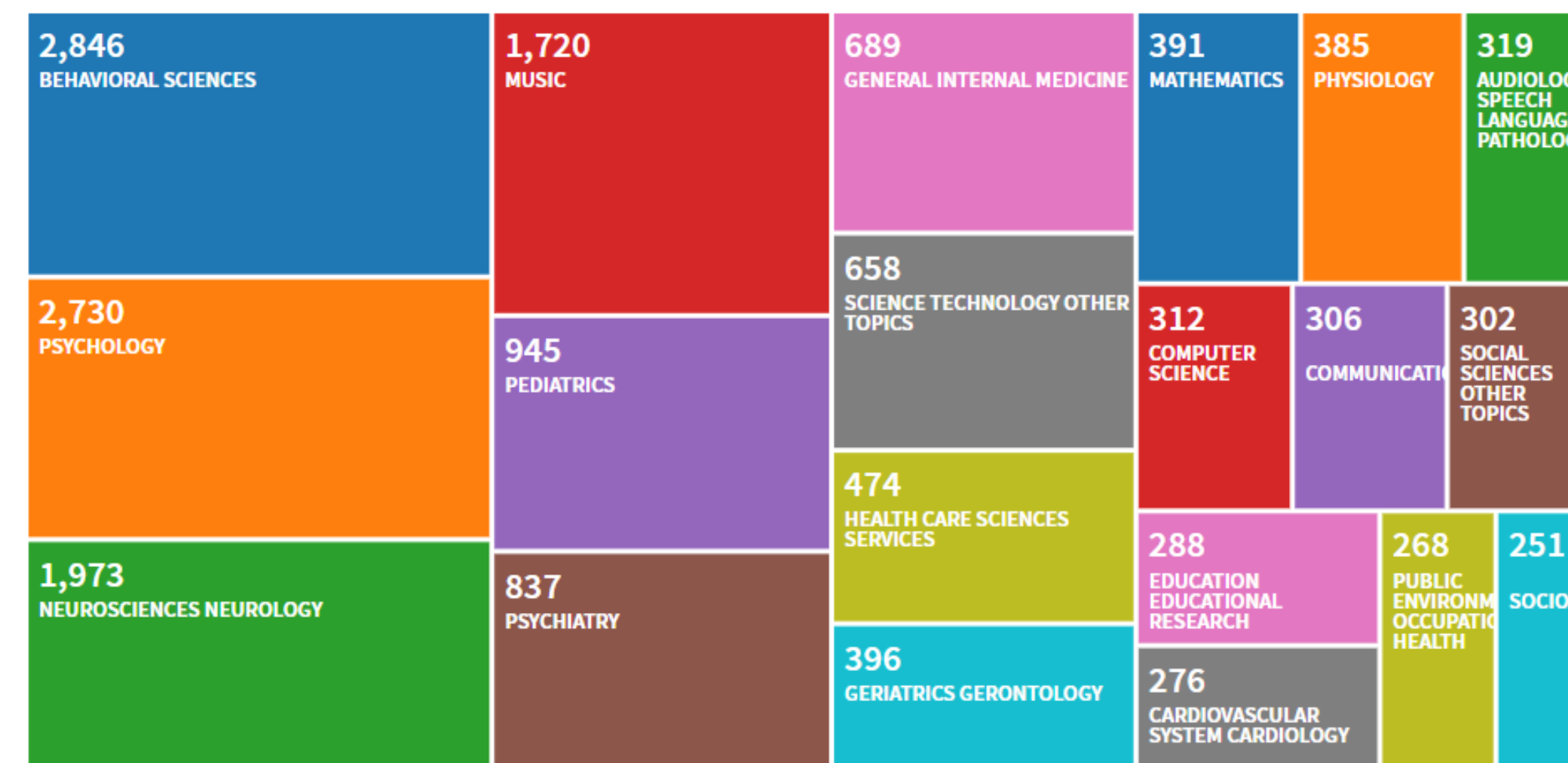
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Документы по предметным областям в Web of Science

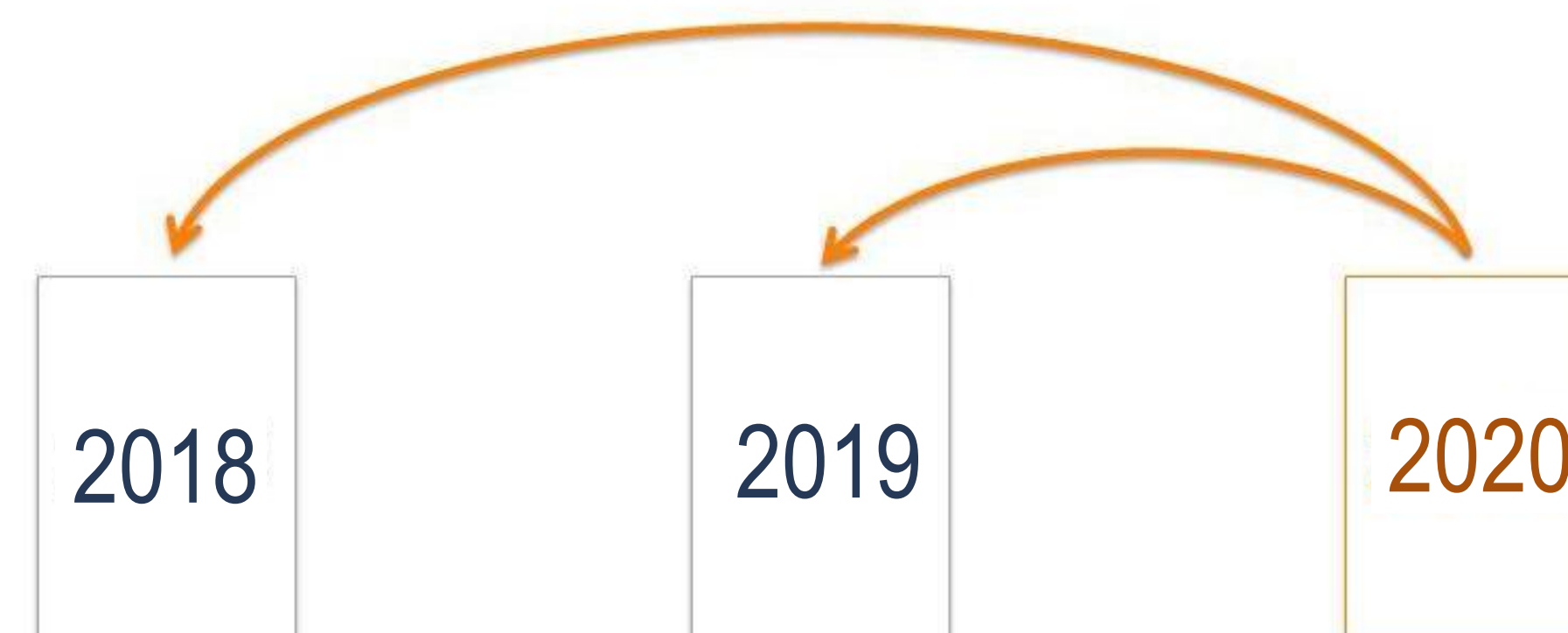


# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

Импакт-фактор научного журнала

ИМПАКТ-ФАКТОР – ЭТО СРЕДНЕЕ ЦИТИРОВАНИЕ ОДНОЙ СТАТЬИ

$$\text{ИФ}_{2020} = \frac{\text{Количество цитирований в 2020 г}}{\text{Количество статей в 2019 и 2018 г}}$$



Пример. В 2020 году в журнале было сделано 80 ссылок на статьи, опубликованных в 2019 году и 140 ссылок на статьи журнала, опубликованные в 2018 году. Итого статьи, вышедшие за 2018-2019 гг получили в 2020 г  $80+140=220$  цитирований. При этом в 2019 журнал опубликовал 44 статьи, в 2018 г. — 43. Итого за промежуток 2018-2019 гг (публикационное окно) вышло 87 статей. Таким образом, импакт-фактор журнала за 2020 г. равен отношению  $220/87=2,52$

# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

Квартиль научного журнала

Квартиль \* – ранг научного журнала, зависящий от его цитирования в рамках определенной категории

**Выделяют четыре квартиля:** самый высокий — Q1, низкий — Q4



**American Economic Review**

American Economic Association

**IF 9.170**

2020 JCR Ranking: 3/556 Economics

Category

JIF Quartile – Q1



**American Economic Journal: Microeconomics**

American Economic Association

**IF 1.872**

2020 JCR Ranking: 196/556 Economics

Category

JIF Quartile – Q3

\* Только у изданий с импакт-фактором



# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

## Journal Citation Reports

556 journals

Type journal name, ISSN, eISSN, category or a keyword Export

Indicators: Default Customize

Categories

Journal name	ISSN	eISSN	Category	Total Citations	2020 JIF	JIF Quartile	2020 JCI	% of OA Gold
QUARTERLY JOURNAL OF ECONOMICS	0033-5533	1531-4650	ECONOMICS - SSCI	38,427	15.563	Q1	6.18	14.17 %
ECONOMIC GEOGRAPHY	0013-0095	1944-8287	ECONOMICS - SSCI	4,873	11.767	Q1	2.57	12.90 %
AMERICAN ECONOMIC REVIEW	0002-8282	1944-7981	ECONOMICS - SSCI	71,858	9.170	Q1	3.05	0.00 %
JOURNAL OF POLITICAL ECONOMY	0022-3808	1537-534X	ECONOMICS - SSCI	32,296	9.103	Q1	3.13	1.22 %
JOURNAL OF ECONOMIC LITERATURE	0022-0515	2328-8175	ECONOMICS - SSCI	12,066	8.604	Q1	3.26	0.00 %
Cambridge Journal of Regions Economy and Society	1752-1378	1752-1386	ECONOMICS - SSCI	2,382	8.300	Q1	2.27	11.39 %
SMALL BUSINESS ECONOMICS	0921-898X	1573-0913	ECONOMICS - SSCI	12,702	8.164	Q1	2.19	26.48 %
JOURNAL OF ECONOMIC PERSPECTIVES	0895-3309	1944-7965	ECONOMICS - SSCI	17,361	7.901	Q1	3.95	0.00 %
Review of International Organizations	1559-7431	1559-744X	ECONOMICS - SSCI	1,287	7.795	Q1	2.91	26.60 %
JOURNAL OF FINANCE	0022-1082	1540-6261	ECONOMICS - SSCI	52,685	7.544	Q1	3.39	3.90 %

## Categories - Economics

**SCIE** (Science Citation Index Expanded) – БД по естественным, точным наукам и медицине  
**SSCI** (Social Science Citation Index) – БД по общественным наукам  
**AHCI** (Arts&Humanities Citation Index) – БД по искусству и гуманитарным наукам  
**ESCI** (Emerging Sources Citation Index) – БД в которой собраны различные научные журналы, доклады, статьи и публикации

Рейтинг научных журналов

# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

## Scimago Journal & Country Rank

Economics, Econometrics and Finance

All subject categories All regions / countries All types 2020

Only Open Access Journals  Only SciELO Journals  Only WoS Journals ? Display journals with at least 0 Citable Docs. (3years) Apply

Download data

1 - 50 of 1166 < >

Title	Type	↓ SJR	H index	Total Docs. (2020)	Total Docs. (3years)	Total Refs. (2020)	Total Cites (3years)	Citable Docs. (3years)	Cites / Doc. (2years)	Ref. / Doc. (2020)	
1 <a href="#">Quarterly Journal of Economics</a>	journal	34.573 Q1	259	40	110	2733	1945	109	16.00	68.33	
2 <a href="#">Journal of Political Economy</a>	journal	21.034 Q1	186	104	217	5807	1773	176	8.70	55.84	
3 <a href="#">Journal of Finance</a>	journal	18.151 Q1	299	78	206	4002	1966	203	7.01	51.31	
4 <a href="#">American Economic Review</a>	journal	16.936 Q1	297	119	499	6608	4193	489	9.09	55.53	
5 <a href="#">Econometrica</a>	journal	16.700 Q1	199	85	190	3849	1407	173	6.84	45.28	
6 <a href="#">Review of Economic Studies</a>	journal	15.641 Q1	141	70	182	4157	1162	182	6.22	59.39	

Categories - Economica,  
Econometrica and Finance



# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

Доступ к специализированным базам данных



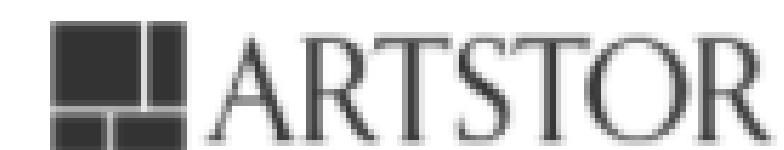
OECD *iLibrary*



IMF eLIBRARY



Counseling and Psychotherapy Transcripts



# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

## Factiva (Dow Jones). Форма поиска

The screenshot shows the Factiva search interface with the following sections and annotations:

- Поисковое окно (Search Form):** Includes search type options (Free Text Search, Search Form), search criteria (All/At least/None of these words, This exact phrase), date range (All Dates), duplicates (Off), and a Search button.
- Источники (Source):** Includes a search box for source names, checkboxes for "Search Source Name/Alias only" and "Exclude Discontinued Sources", and a list of source categories under "By Industry".
- Источники (Factiva Expert Search):** A list of expert search categories including Belt and Road Initiative, Competitive Intelligence, Coronavirus, Business Closure Orders, Coronavirus (General News), Corporate Relief and Financial Crime, Impact on Businesses, Impact on Corporate Earnings, Impact on Employees, Impact on Mergers and Acquisitions, and Impact on PEVC and VC Deals.

Собраны отчеты по 1,7 млн. компаний и более 1,3 млн. персоналий. Оперативное получение текущих котировок акций (запаздывание 15–20 минут), биржевых сводок, курсов валют. Проводится мониторинг более 4000 ведущих новостных и бизнес-сайтов, помещаются транскрипты более 200 эфирных новостных каналов



# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

## Factiva (Dow Jones). Новости

**Поисковый запрос**

**Источники**

**Источники**

**MailOnline**

News  
**Biden is slammed for taking ZERO questions on COVID, schools, tax hikes or Russia at first press conference: Lindsey Graham says 'misinformation' on border crisis was 'hard to watch'**

Keith Griffith Emily Goodin, Senior U.S. Political Reporter  
Katelyn Caralle, U.S. Political Reporter  
For  
DailyMail.com  
3,660 words  
26 March 2021  
10:49  
Mail Online  
DAMONL  
English  
Copyright 2021

\* Biden gave his first press conference as president at the White House Thursday

\* Took questions from just 10 reporters and left many subjects unaddressed

\* Questions focused heavily on border crisis, leaving little time for other topics

\* Biden did not face questions about reopening schools or \$3T infrastructure plan

\* Fox News reporter Peter Doocy called out Biden for not picking him at presser

\* "I had a binder full of questions," said Doocy as he lamented not being called

\* Lindsey Graham blasted Biden's lack of 'situational awareness' on the border

President Joe Biden and the White House press corps are facing criticism after his first press conference in office did not include questions about key topics such as the pandemic, reopening schools, potential tax increases, or Russia.

At the one-hour press conference on Thursday, Biden called on just 10 reporters to ask questions, and many of them focused on the migrant crisis at the southern border, leaving little time for other subjects.

# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

## Factiva (Dow Jones). Профиль компании

**Company Snapshot**

**Apple, Inc.** [Add to Company List](#)

**General Information**

Apple, Inc.  
 Year Started: 1976  
 One Apple Park Way  
 Cupertino, California  
 95014-2083  
 United States  
 Map

Phone: 1 408 996 1010  
[Company Website](#)  
[Additional Company Links](#)

Ownership Type: Listed  
 DUNS provided by D&B : 060704780  
 Auditor/Accountant: Ernst & Young  
 Location Type: Headquarters  
 Global Ultimate: [Apple, Inc.](#)  
 Domestic Ultimate: [Apple, Inc.](#)  
 Immediate Parent: [Apple, Inc.](#)  
 This company has 713 family members

**Stock Price Activity**

**AAPL** [Quote](#) [Add to Quote List](#)

3 Months Weekly

Price: 120.59  
 Change: 0.50 ▲  
 Volume: 98,844,681  
 Exchange: XNAS  
 52-Week High: 145.09  
 52-Week Low: 59.225  
 Currency: USD

**Market Index**

Barron's 400 Index, Barron's 500, Barron's 50-Stock Average, Dow Jones Composite Average, Dow Jones Global Index, Dow Jones Global Large-Cap Index, Dow Jones Global Titans Index, Dow Jones Industrials, Dow Jones Islamic Market Index, Dow Jones Technology Titans 30 Index USD, Dow Jones U.S. Large-Cap Index, Dow Jones U.S. Total Market Index, Fortune 500, Fortune Global 500, Global Dow Realtime USD, NASDAQ, NASDAQ 100 Index (NASDAQ Calculation), NASDAQ Computer Index, Russell 1000 Index (Nasdaq), Russell 3000 Index (Nasdaq), S&P 500

**Discovery Pane**

News discovered around this company.

**Companies**

Facebook, Inc.	901
Microsoft Corporation	684
Amazon.com, Inc.	657
Samsung Electronics Co Ltd	581
Twitter Inc.	518
Tesla, Inc.	487
Google LLC	466
Alphabet Inc.	454
Instagram Inc.	408
Hyundai Motor Company	303
Qualcomm Incorporated	296

**Subjects**

Personal Technology	3,435
Corporate/Industrial News	3,001
New Products/Services	1,634
Living/Lifestyle	1,140
Patents	869
Financial Performance	523

**Business Description**

Apple, Inc. engages in the design, manufacture, and sale of smartphones, personal computers, tablets, wearables and accessories, and other variety of related services. It operates through the following geographical segments: Americas, Europe, Greater China, Japan, and Rest of Asia Pacific. The Americas segment includes North and South America. The Europe segment consists of European countries, as well as India, the Middle East, and Africa. The Greater China segment comprises of China, Hong Kong, and Taiwan. The Rest of Asia Pacific segment includes Australia and Asian countries. Its products and services include iPhone, Mac, iPad, AirPods, Apple TV, Apple Watch, Beats products, Apple Care, iCloud, digital content stores, streaming, and licensing services. The company was founded by Steven Paul Jobs, Ronald Gerald Wayne, and Stephen G. Wozniak in 1977

Поисковый запрос





# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

## Ресурсы Всемирного банка – World Development Indicators

### Explore databases

Type keywords to filter database names   Filter by:

**World Development Indicators** Public  
 World Development Indicators (WDI) is the primary World Bank collection of development indicators, compiled from officially recognized international sources. It presents the most current and accurate global [See more +](#)  
 Last Updated: 02/17/2021

**Statistical Capacity Indicators** Public  
 Statistical Capacity Indicators provides information on various aspects of national statistical systems of developing countries, including an overall country-level statistical capacity indicator.  
 Last Updated: 02/03/2021

**Education Statistics - All Indicators** Public  
 The World Bank EdStats Query holds around 2,500 internationally comparable education indicators for access, progression, completion, literacy, teachers, population, and expenditures. The indicators cover [See more +](#)  
 Last Updated: 12/20/2020

**Gender Statistics** Public  
 Data on key gender topics. Themes included are demographics, education, health, labor force, and political participation.  
 Last Updated: 02/23/2021

**Health Nutrition and Population Statistics** Public  
 Key health, nutrition and population statistics gathered from a variety of international sources.  
 Last Updated: 12/18/2020

**DataBank | World Development Indicators** Table Chart

Variables | Layout | Styles | Save | Share | Embed

Database Available 79 | Selected 1  
 Country Available 264 | Selected 264  
 Series Available | Selected 57  
 Time Available 61 | Selected 5

Availability Range: Year [1960 - 2020]

Sort Remove all  Ascending

	2000	2005	2006	2007	2015
Population, total	146596869.0	143518814.0	143049637.0	142805114.0	144096870.0
Population growth (annual %)	-0.4	-0.4	-0.3	-0.2	0.2
Surface area (sq. km)	17098240.0	17098240.0	17098240.0	17098240.0	17098250.0
Poverty headcount ratio at national poverty lines (% of population)	29.0	17.8	15.2	13.3	13.3
GNI, Atlas method (current US\$)	250287006783.	638631920697.	830471202264.	107991967789.	172523422865.
GNI per capita, Atlas method (current US\$)	1710.0	4450.0	5810.0	7560.0	11780.0
GNI, PPP (current international \$)	974627421657.	165558578041.	207112154403.	232472023753.	342860996811.
GNI per capita, PPP (current international \$)	6650.0	11540.0	14480.0	16280.0	23420.0
Income share held by lowest 20%	6.4	5.8	5.9	5.8	6.9
Life expectancy at birth, total (years)	65.5	65.5	66.7	67.6	71.2
Fertility rate, total (births per woman)	1.2	1.3	1.3	1.4	1.8
Adolescent fertility rate (births per 1,000 women ages 15-19)	30.6	28.8	29.2	29.6	23.0
Contraceptive prevalence, any methods (% of women ages 15-49)	..	..	..	63.2	..
Births attended by skilled health staff (% of total)	99.2	99.4	99.5	99.6	..
Mortality rate, under-5 (per 1,000 live births)	19.3	13.8	12.8	11.9	8.2

Содержит статистические сведения по более чем 850-ти показателям мирового развития. Временные ряды представлены с 1960 г. для 209-ти стран. Охвачены экономические, социальные, финансовые показатели, а также данные по природным ресурсам и окружающей среде.

# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

## Ресурсы Всемирного банка – World Development Indicators

The screenshot shows the World Bank DataBank website. The main header includes the World Bank logo and navigation links: Home, About, Data, Research, Learning, News, Projects & Operations, Publications, Countries, Topics, and a language dropdown set to English. Below the header, the page is titled 'DataBank' and includes a 'Log in Now' button and social media sharing options (TWEETS, LIKE, SHARE, +). The main content area is divided into three columns:

- Left Column:** A sidebar menu with 'DataBank Home' selected. Below it are links for Databases, Create Report, Saved Reports, Saved Datasets, and Metadata Glossary. A 'WHAT'S NEW' section lists updates: Gender Statistics (March 22, 2021), Poverty and Equity (March 22, 2021), Sustainable Development Goals (SDGs) (March 22, 2021), and World Development Indicators (March 19, 2021). A red arrow labeled 'Новости' points to this section.
- Middle Column:** Titled 'Explore. Create. Share: Development Data', it provides an overview of DataBank as an analysis and visualization tool. It includes a search bar for databases, filter options (Topic, Source), and sorting options (Most Used, Alphabetical, Last Updated, View all databases). A 'Database preview' toggle is set to 'OFF'. Below this, it highlights 'World Development Indicators' (Public) and 'Statistical Capacity Indicators' (Public), each with a brief description and a 'Last Updated' date.
- Right Column:** Titled 'WHAT'S POPULAR', it features two tabs: 'INDICATORS' (selected) and 'COUNTRIES'. A list of popular indicators is shown, including GDP growth (annual %), GDP (current US\$), GDP per capita (current US\$), GNI per capita, Atlas method (current US\$), Exports of goods and services (% of GDP), Foreign direct investment, net inflows (BoP, current US\$), Inflation, consumer prices (annual %), Population, total, Life expectancy at birth, total (years), and Poverty headcount ratio at national poverty line (% of population). A red arrow labeled 'Популярные показатели' points to this section.



# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

Ресурсы Всемирного банка – World Development Indicators

Database preview: ON OFF ? Enter Keywords for [search] [filter]

- World Development Indicators
- Education Statistics - All Indicators
- Poverty and Equity
- IDA Results Measurement System, Tier I Database - WDI
- Joint External Debt
- Statistical Capacity Indicators
- Gender Statistics
- Health Nutrition and Population Statistics
- Doing Business
- Millennium Development Goals
- Quarterly Public Sector Debt
- Jobs

Выбор стран для сравнения

THE WORLD BANK | Help us improve this section of the site. Can we get your feedback? Click here

## DataBank | Poverty and Equity

Table | Chart | Map | Metadata | Download options

Variables | Layout | Styles | Save | Share | Embed

Database: Available 80 | Selected 1

Country: Available 185 | Selected 0

All Countries Aggregates

Enter Keywords for [search] [filter]

A B C D E F G H I J K L M N P R S T U V W Y Z

- Afghanistan
- Albania
- Algeria
- Angola
- Argentina
- Armenia
- Australia
- Austria
- Azerbaijan
- Bangladesh
- Belarus
- Belgium
- Belize
- Benin
- Bhutan
- Bolivia
- Botswana
- Brazil

Create Custom Group ?

Series: Available 58 | Selected 0

Year: Available 45 | Selected 0

Preview

Clear Selection | Add Country (0) | Add Series (0) | Add Year (0)

Please select variables from each of the following dimensions to view a report. You can select from left panel or by clicking the links above.

- Country
- Series
- Year

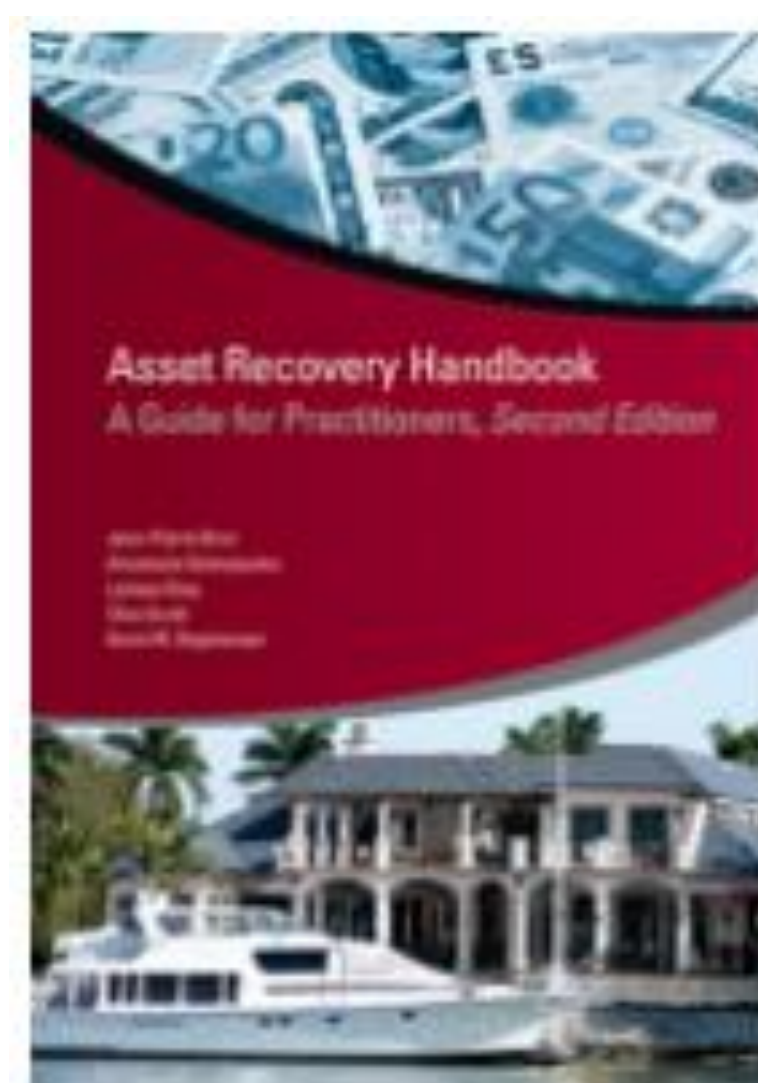
Apply Changes

# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

Ресурсы Всемирного банка – World Bank e-Library



Книга. Март 2021



Книга. Январь 2021



Книга. Декабрь 2020



Журналы текущие



Содержит более 8000 полных текстов книг, отчетов, статистических сборников и препринтов.



# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

OECD iLibrary – ресурсы Организации экономического сотрудничества и развития

OECD iLibrary  EN ★ My Favorites ⏻ Logout

Advanced Search

[Browse by Theme](#) [Browse by Country](#) [Browse by Theme and Country](#) [Catalogue](#) [Statistics](#)

Books

Papers

**Databases** [Extract data from across datasets](#)

- OECD Patent Statistics
- OECD Pensions Statistics
- OECD Product Market Regulation Statistics
- OECD Productivity Statistics
- OECD Quarterly International Trade Statistics
- OECD Regional Statistics
- OECD Science, Technology and R&D Statistics

**Indicators** [Country statistical profiles](#)

- Agricultural output
- Agricultural policy
- Air and climate
- Benefits and wages
- Biodiversity
- Broadband access
- Conversion rates

Glossaries

Coronavirus (COVID-19)

**Glossaries**

Table of Contents

Mark	Date	Title
★	> 11 Mar 2020	Glossary for Transport Statistics 2019 5th edition
★	> 04 Oct 2010	Illustrated Glossary for Transport Statistics 4th Edition
★	> 20 Oct 2008	Multilingual Dictionary of Fish and Fish Products
★	> 01 Sep 2008	OECD Glossary of Statistical Terms
★	> 11 Mar 2008	Corruption
★	> 17 Nov 2006	OECD Economics Glossary
★	> 06 Jan 2006	The Social Costs of Transport
★	> 06 Jan 2006	Glossary for Transport Statistics 3rd Edition
★	> 06 Jan 2006	Terminology on Combined Transport (English-French-German-Russian)
★	> 14 Mar 2005	Private Pensions

**A. Railway transport**

**A.I INFRASTRUCTURE**

**A.I-01 TRACK**

A pair of rails over which rail borne vehicles can run maintained by an infrastructure manager. Metro, Tram and Light rail urban lines are excluded.

In the context of the EU reporting the cumulative length of railway tracks excludes also the following:

- Lines solely used for operating touristic trains and heritage trains;
- Lines constructed solely to serve mines, forests or other industrial or agricultural installations and which are not open to public traffic;
- Private lines closed to public traffic and functionally separated (i.e. stand-alone) networks;
- Private lines used for own freight transport activities or for non-commercial passenger services and light rail tracks occasionally used by heavy rail vehicles for connectivity or transit purposes.

**A.I-01.1 MAIN/RUNNING TRACK**

A track providing end-to-end line continuity designed for running trains between stations or places indicated in timetables, network statements, rosters or other indications/publications as independent points of departure or arrival for the conveyance of passengers or goods.

**A.I-01.2 OTHER TRACKS**

All other tracks than main/running ones:

- tracks maintained, but not operated by the infrastructure manager;
- tracks at service facilities not used for running trains, including sidings.

Tracks at service facilities not used for running trains are excluded. The boundary of the service facility is the point at which the railway vehicle leaving the service facility cannot pass without having an authorization to access the mainline or other similar line. This point is usually identified by a signal.

Service facilities are passenger stations, their buildings and other facilities; freight terminals; marshalling yards and train formation facilities, including shunting facilities; storage sidings; maintenance facilities; other technical facilities, including cleaning and washing facilities; maritime and inland port facilities which are linked to rail activities; relief facilities; refuelling facilities and supply of fuel in these facilities.

**A.I-02 RAILWAY LINE**

Line of transportation made up by rail exclusively for the use of railway vehicles and maintained for running trains.

A line is made up of one or more tracks, according to the definition A.I-01 Track and the corresponding exclusion criteria.

Excluded are:

- Stretches of road or water even if rolling stock is conveyed over such routes, e.g. by wagon-carrying trailers or ferries.

Содержит книги, периодические издания, препринты и специализированные статистические пакеты.

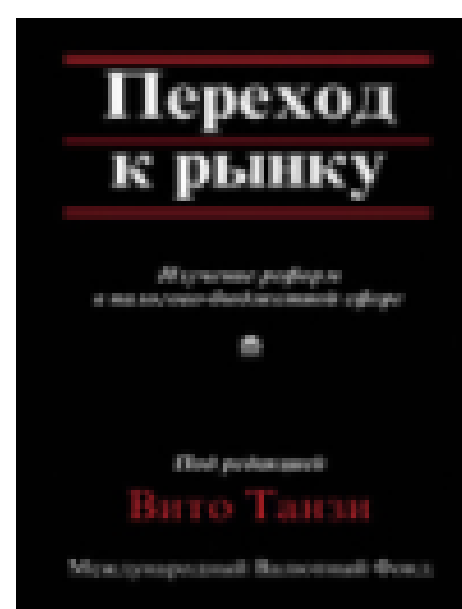


# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

Ресурсы МВФ – IMF e-library



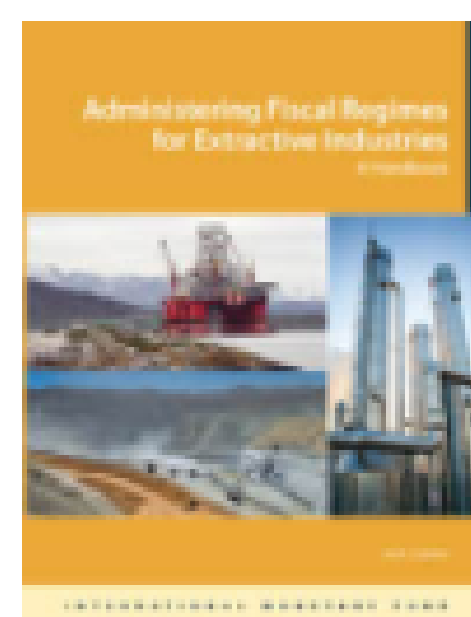
Book



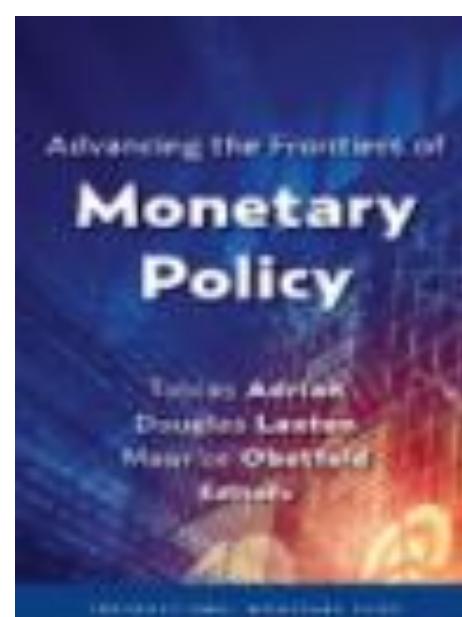
Book



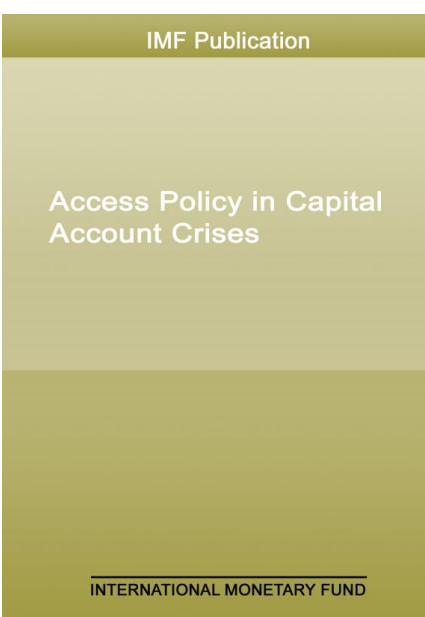
Статистика



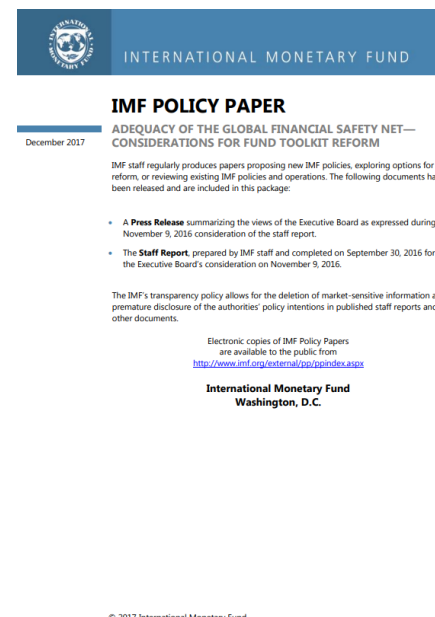
Book



Book



Статьи



МЕЖДУНАРОДНЫЙ ВАЛЮТНЫЙ ФОНД

Руководство по платежному балансу и международной инвестиционной позиции

Шестое издание (РПБ6)

СПРАВОЧНИК

СПРАВОЧНИК ДЛЯ РПБ6 ПО СОСТАВЛЕНИЮ ДАННЫХ

СОПРОВОДИТЕЛЬНЫЙ ДОКУМЕНТ К ШЕСТОМУ ИЗДАНИЮ «РУКОВОДСТВА ПО ПЛАТЕЖНОМУ БАЛАНСУ И МЕЖДУНАРОДНОЙ ИНВЕСТИЦИОННОЙ ПОЗИЦИИ»

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# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

## Passport (Euromonitor)



### APPLE INC IN CONSUMER ELECTRONICS (WORLD)

February 2019

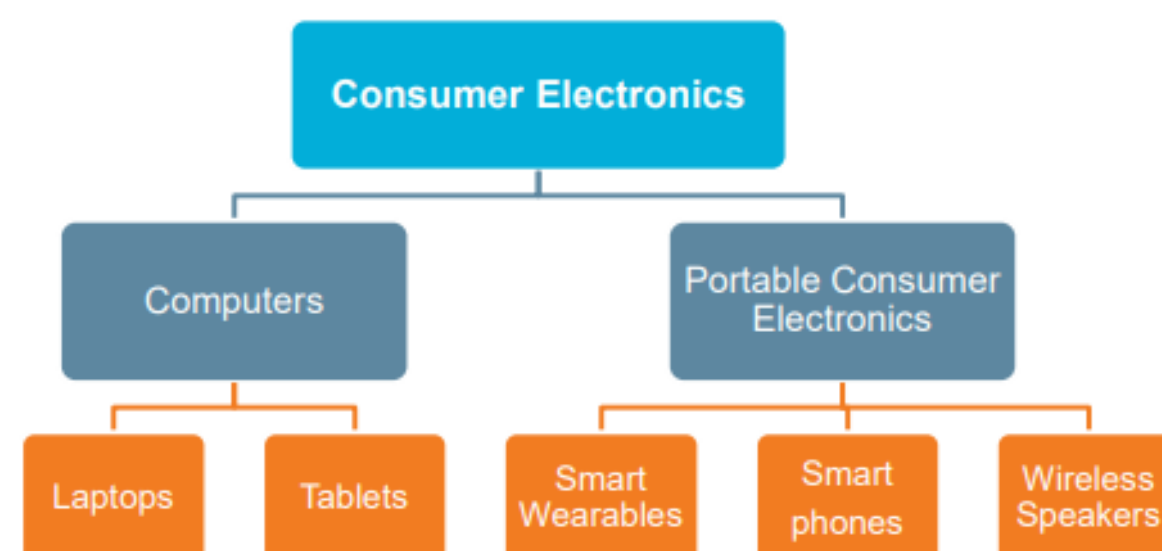
SCOPE OF THE REPORT

Scope

- Apple (Apple Inc) is one of the most recognisable brands in the world.
- This reports examines the company's business, challenges and key competitors within consumer electronics.

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 Figures in tables and analyses are calculated from unrounded data and may not sum. Analyses found in the briefings may not totally reflect the companies' opinions, reader discretion is advised.

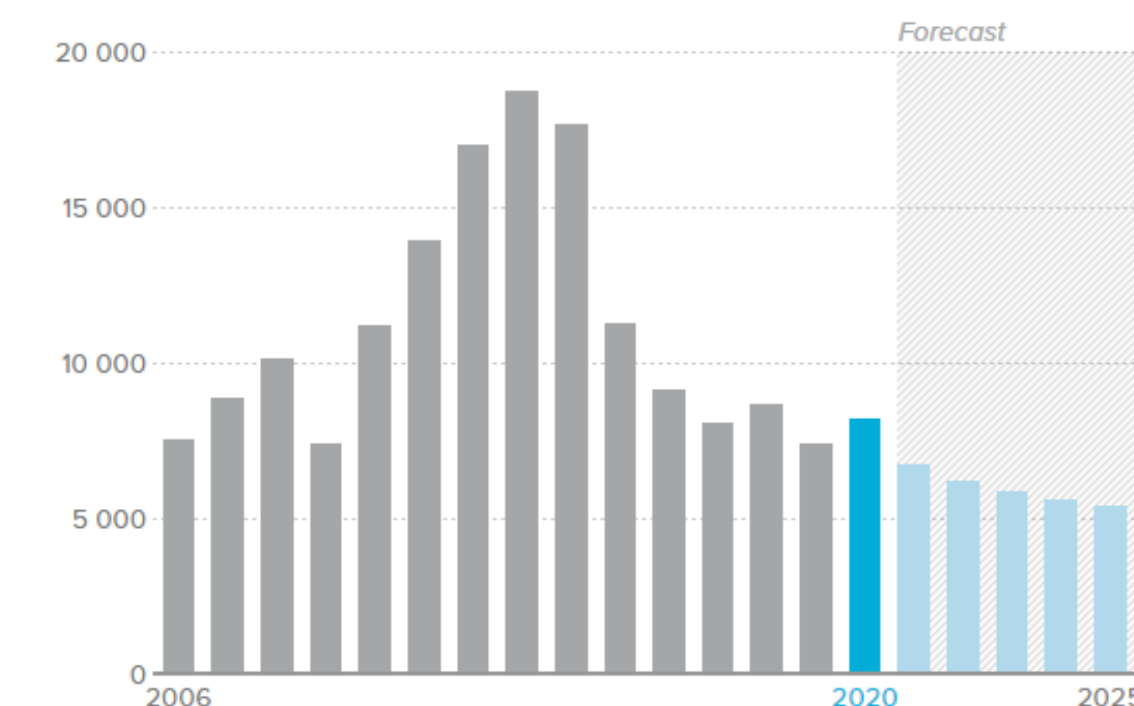
*After a stellar financial year with record-breaking results, Apple started the latest quarter with bad news. This reports explores how Apple can transform itself in 2019.*



Market Sizes

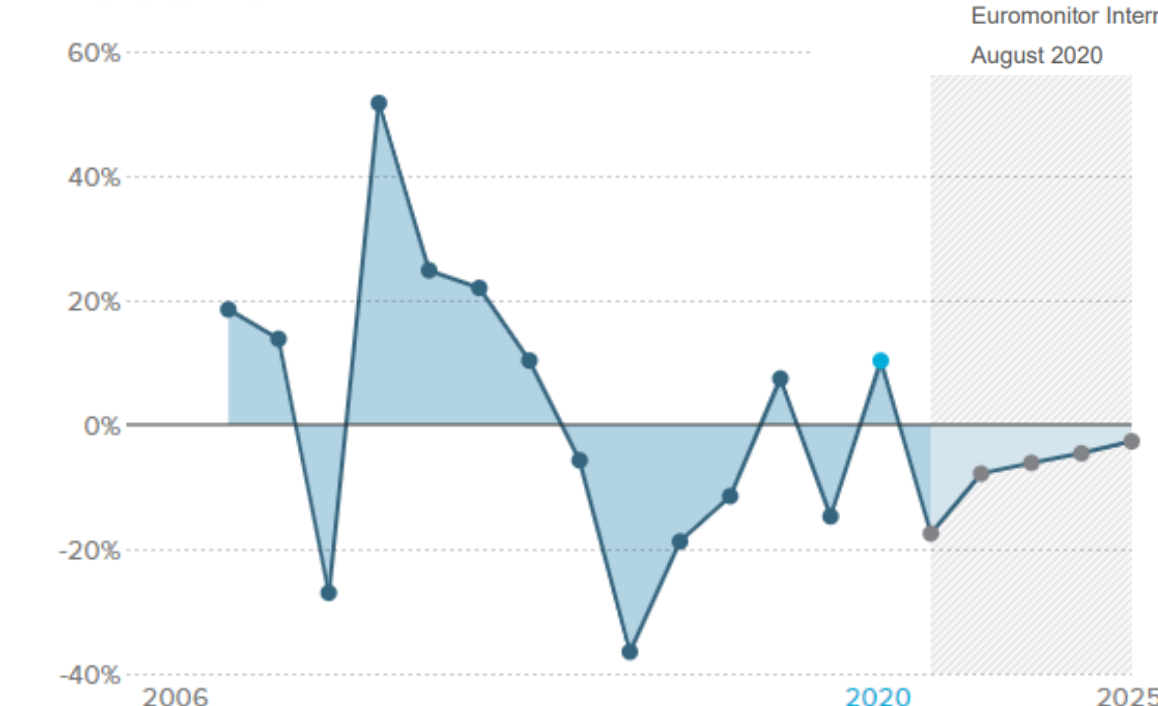
Sales of Computers and Peripherals  
 Retail Volume - '000 units - 2006-2025

8 135



Sales Performance of Computers and Peripherals  
 % Y-O-Y Retail Volume Growth 2006-2025

10.3%



### Computers and Peripherals in Russia

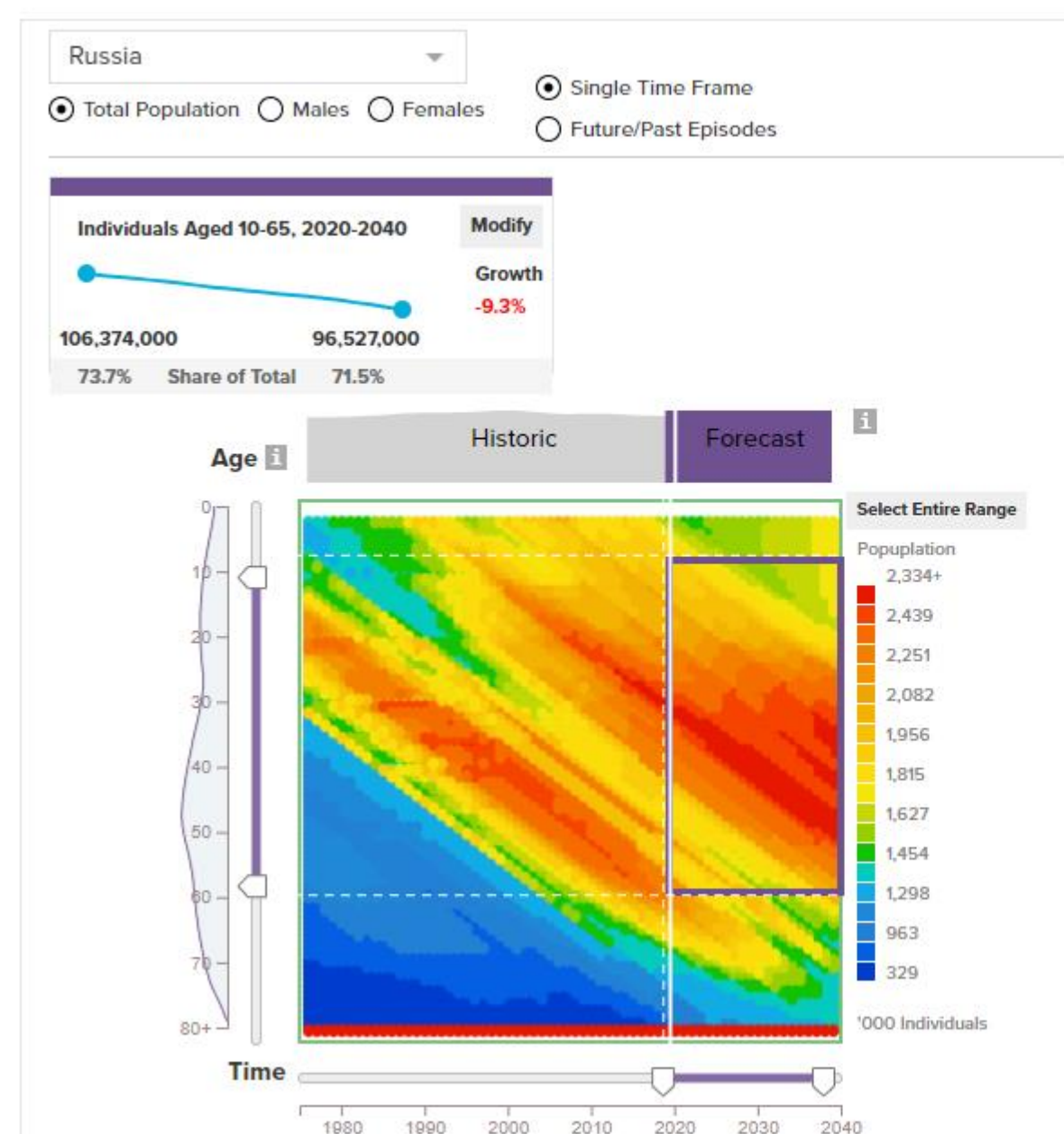
Euromonitor International  
 August 2020

Stats Type	Geography	Category	Data Type	Unit	2015	2016	2017	2018	2019	2020
	World	Consumer Electronics	Retail Volume	'000 units	2 739 381,6	2 706 227,4	2 698 038,6	2 683 072,7	2 668 013,6	2 514 775,3
	World	Computers and Peripherals	Retail Volume	'000 units	442 967,6	411 004,8	384 805,0	369 765,6	359 035,5	350 800,1
	World	In-Car Entertainment	Retail Volume	'000 units	55 299,2	50 222,2	46 660,8	42 287,8	38 931,0	35 063,7
	World	In-Home Consumer Electronics	Retail Volume	'000 units	352 434,7	340 615,3	328 184,1	329 616,1	326 996,6	311 853,4
	World	Portable Consumer Electronics	Retail Volume	'000 units	1 888 680,2	1 904 385,1	1 938 388,7	1 941 403,3	1 943 050,5	1 817 058,1
	World	Imaging Devices	Retail Volume	'000 units	52 805,5	41 102,8	37 941,8	34 338,7	30 488,7	25 567,4
	World	Mobile Phones	Retail Volume	'000 units	1 640 892,0	1 633 742,6	1 638 033,2	1 603 540,2	1 562 706,5	1 423 260,7
	World	Portable Players	Retail Volume	'000 units	114 588,3	122 049,1	143 695,0	171 692,8	201 704,0	206 632,4
	World	Wearable Electronics	Retail Volume	'000 units	80 394,5	107 490,5	118 718,8	131 831,5	148 151,2	161 597,6

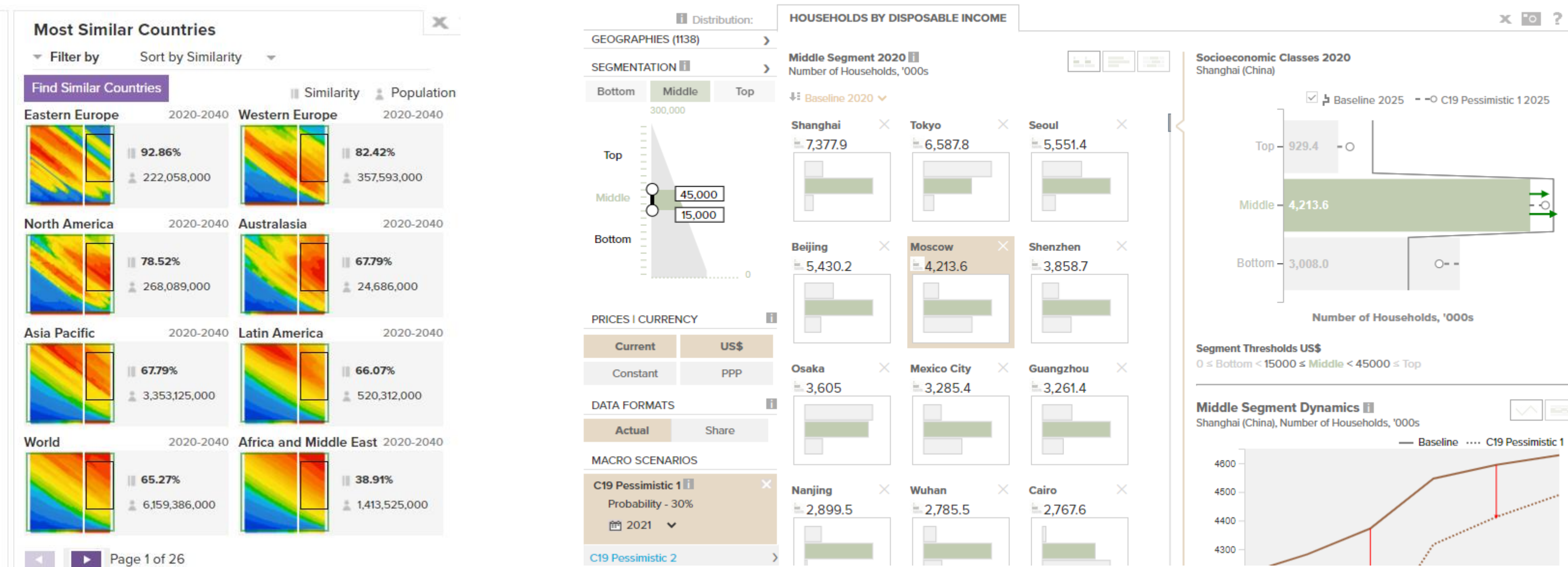
# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

## Passport (Euromonitor)

Future Demographics Model



Cities Income Distribution Model



Модель демографии будущего

Модель распределения доходов городов

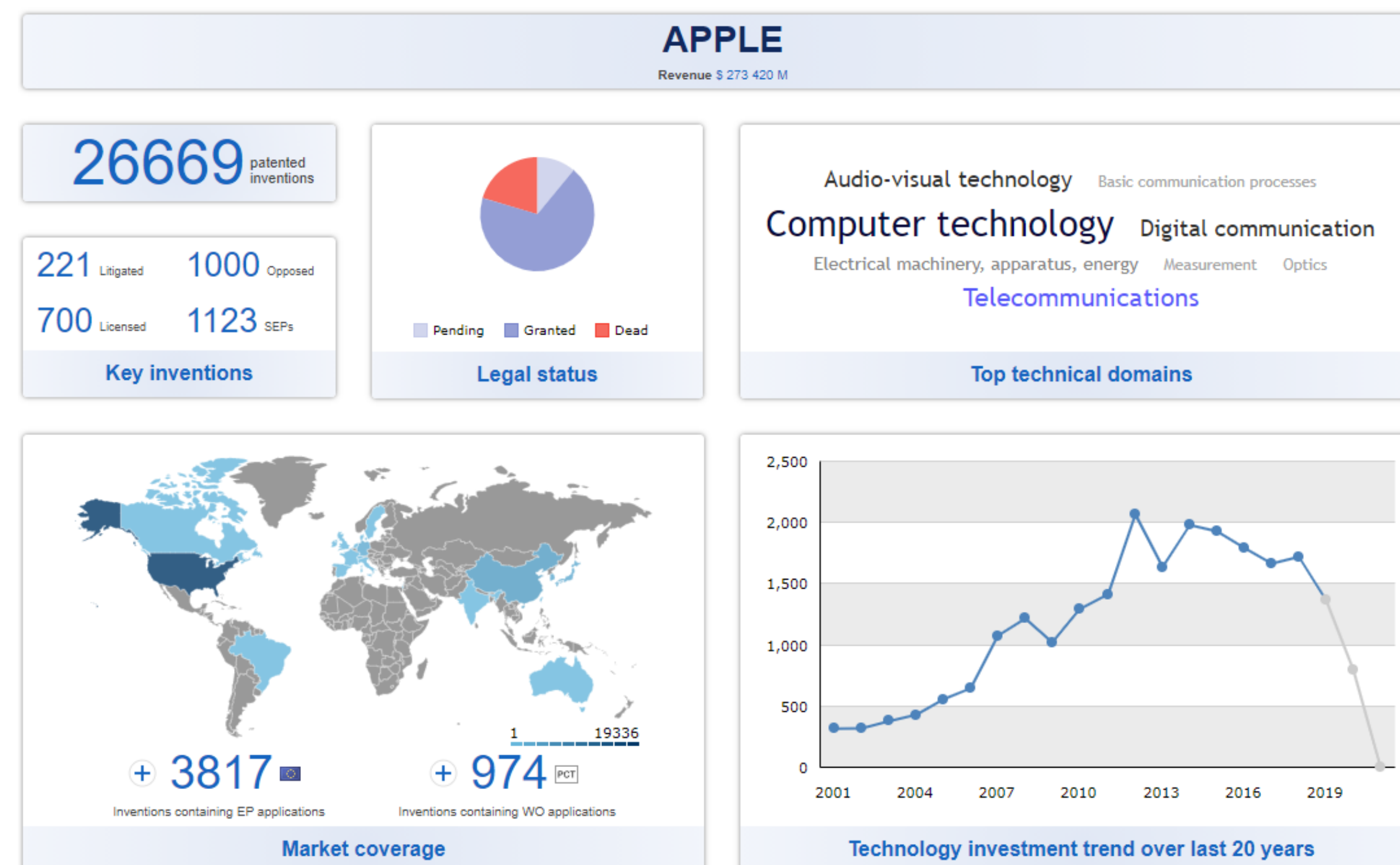
Представлены: статистика по странам (демография, экономика); показатели и анализ «образа жизни» потребителей в различных странах и др.



# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

Orbit

Technology overview





# ДОСТУП К СПЕЦИАЛИЗИРОВАННЫМ БАЗАМ ДАННЫХ

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Temporally-overlapped video encoding, video decoding and video rendering techniques therefor

**Abstract**

Techniques for video exchange are disclosed in which a video source sends redundant copies of video coded at a given presentation time. A decoder may determine, from metadata stored with a first decoded frame, whether other decoded frames have been designated as correlated to the first decoded frame. If so, the decoder may fetch other decoding frames using time indicator values of other decoded frames in metadata stored with the first decoded frame. When other decoded frame(s) are found, the decoder may blend content of the first coded frame and the other decoded frame(s). The decoder may render the blended frame. When one such coded frame is an intra-coded frame, the proposed technique may alleviate beating artifacts by blending recovered data of the intra-coded frame with recovered data of another frame, which may be inter-coded.

**Protected countries**

Pending: US

**List of publications**

Application number	Date	Publication date
US20210076054 A1 - Application published	2019-09-05	2021-03-11

**Inventor**  
 GUO Mei  
 XIN Jun  
 SU Yeping  
 WU Hsi-Jung  
 TOURAPIS Alexandros

**Applicant/Assignee**  
 APPLE | \$ 267 748 M

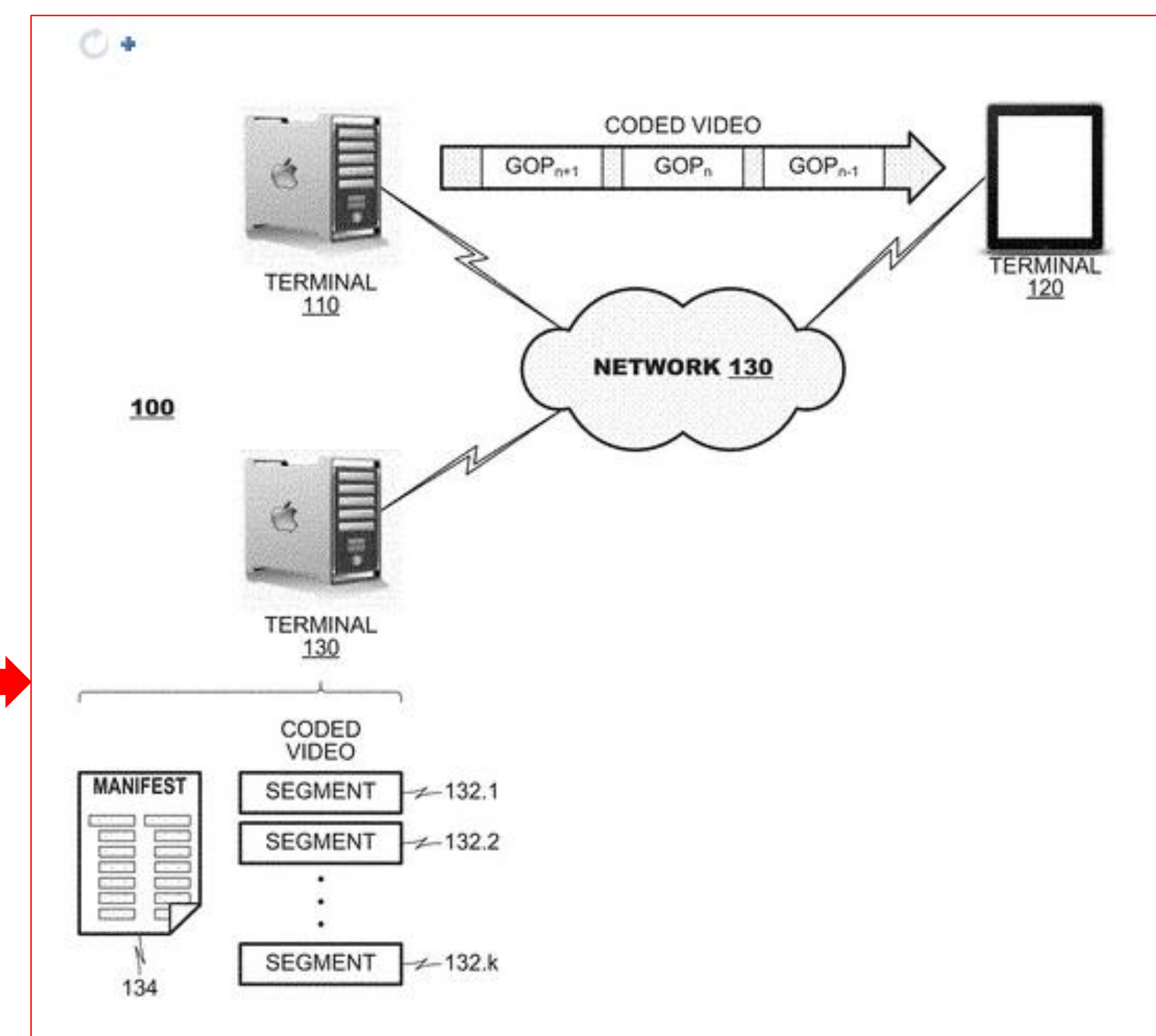
**Priority Numbers & Dates**  
 2019US-16561478 2019-09-05

**Technology domain**  
 Digital communication

**IPC codes**  
 H04N-019/159 H04N-019/172 H04N-019/177 H04N-019/44\* H04N-019/46

**CPC codes**  
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# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

Доступ к энциклопедиям, словарям и справочникам

The New Palgrave Dictionary of Economics

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# ДОСТУП К ЭНЦИКЛОПЕДИЯМ, СЛОВАРЯМ И СПРАВОЧНИКАМ

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SNP: Nonparametric Time Series Analysis	

## Social Capital

Authors Authors and affiliations

Partha Dasgupta

Reference work entry

First Online: 15 February 2018

DOI: [https://doi.org/10.1057/978-1-349-95189-5\\_2043](https://doi.org/10.1057/978-1-349-95189-5_2043)

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### Abstract

Social capital is an aggregate of interpersonal networks. Belonging to a network helps a person to coordinate his strategies with others. Where the state or the market is dysfunctional, communities enable people to survive, even if they do not enable them to live well. But communities often involve hierarchical social structures; and the theory of repeated games cautions us that communitarian relationships can involve allocations where some of the parties are worse off than they would have been if they had not been locked into the relationships. Even if no overt coercion is visible, such relationships could be exploitative.

### Keywords

- Caste system
- Civil society
- Common property resources
- Communitarian institutions
- Contract enforcement
- Cooperation
- Exploitation
- Human capital
- Interpersonal networks

### Social Capital

Partha Dasgupta

#### Abstract

Social capital is an aggregate of interpersonal networks. Belonging to a network helps a person to coordinate his strategies with others. Where the state or the market is dysfunctional, communities enable people to survive, even if they do not enable them to live well. But communities often involve hierarchical social structures; and the theory of repeated games cautions us that communitarian relationships can involve allocations where some of the parties are worse off than they would have been if they had not been locked into the relationships. Even if no overt coercion is visible, such relationships could be exploitative.

#### Keywords

Caste system; Civil society; Common property resources; Communitarian institutions; Contract enforcement; Cooperation; Exploitation; Human capital; Interpersonal networks; Prisoner's Dilemma; Public goods; Reciprocity; Repeated games; Reputation; Rotating savings and credit associations; Social capital; Social norms; Total factor productivity; Trust

#### JEL Classifications

Z12

#### Definitions?

The idea of social capital sits awkwardly in contemporary economic thinking. Although it has a powerful, intuitive appeal, the object has proven hard to track as an economic good. One can argue (Arrow, 2000) that it is misleading to use the term 'capital' to refer to whatever it is that 'social capital' happens to be, because capital is usually

identified with tangible, durable and alienable objects (for example, buildings and machines), whose accumulation can be estimated and whose worth can be assessed. There is much to agree with this. But in regard to both heterogeneity and intangibility, social capital would seem to resemble knowledge and skills. So one can also argue that, since economists have not shied away from regarding knowledge and skills as forms of capital, we should not shy away in this case either.

In an early definition, social capital was identified with those 'features of social organization, such as trust, norms, and networks that can improve the efficiency of society by facilitating coordinated actions' (Putnam et al. 1993, p. 167). The characterization suffers from a weakness: it encourages us to amalgamate strikingly different objects, namely (and in that order), beliefs, behavioural rules, and such forms of capital assets as interpersonal links (or 'networks'), without establishing reasons why such an inclusive definition would prove useful in gaining an understanding of our social world. Subsequently, Putnam (2000, p. 19) suggested a redefinition: 'social capital refers to connections among individuals – social networks and the norms of reciprocity and trustworthiness that arise from them'. Since then authors have defined social capital even more inclusively, where attitudes towards others make their appearance as well: 'Social capital generally refers to trust, concern for one's associates, a willingness to live by the norms of one's community and to punish those who do not' (Bowles and Gintis 2002, p. F419).

These definitions tell us that 'social capital' is an ingredient in the workings of civil society (Putnam et al. 1993; Putnam 2000). In a parallel development, the theory and empirics of common-property resources in poor countries (for example, coastal fisheries, village tanks, local forests, pasture lands, and threshing grounds) have revealed the character of those local institutions that enable mutually beneficial courses of action to be undertaken within communities (Dasgupta and Heal 1979; Jodha 1986; Ostrom 1990; Dasgupta and Mäler 1991; Bromley 1992; Baland and Platteau 1996). Development economists have also studied rotating

12480

Social Capital

sustain an outcome where the time-average of the per-period payoff to a player is less than the payoff at the unique Nash equilibrium. That player would be worse off in a long-term relationship with the others than if the players were not in a long-term relationship. The social norm sustaining that outcome would be exploitative of the player.

Inequality is not the same as exploitation, which is why to demonstrate exploitation in an empirically satisfactory way will prove to be very hard: any such demonstration would involve comparison of an observable state of affairs with a counterfactual. However, some stark examples are suggestive. In Indian villages, access to local common-property resources is often restricted to the privileged (for example, caste Hindus), who are also among the more prosperous landowners. The outcasts (euphemistically called members of 'schedule castes') are among the poorest of the poor. Stark inequities exist, too, in patron-client relationships in agrarian societies, which make it very likely that the 'client' is worse off in consequence of that relationship than without it. Ogilvie (2003) has unearthed striking differences between the life chances of women in 17th-century Germany (embedded in dense networks) and the life chances of women in 17th-century England (not so embedded in dense networks): English women were better off.

- Repeated Games
- Social Networks, Economic Relevance of
- Social Norms

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#### Morals

Social capital is an aggregate of interpersonal networks. From the economic point of view, belonging to a network helps a person to coordinate his strategies with others. We should not prejudice the character of the strategies on which members of a network coordinate. As with any other form of capital asset, social capital can be put to good use or bad.

#### See Also

- Common Property Resources
- Cooperation



# ДОСТУП К ЭНЦИКЛОПЕДИЯМ, СЛОВАРЯМ И СПРАВОЧНИКАМ

## Oxford Handbooks

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Keywords: [Adam Smith](#), [economics](#), [moral sentiments](#), [sympathy](#), [history](#), [criticism](#), [social science](#)

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**Adam Smith: A Biographer's Reflections**

Nicholas Phillipson

[The Oxford Handbook of Adam Smith](#)  
*Edited by Christopher J. Berry, Maria Pia Paganelli, and Craig Smith*

Print Publication Date: May 2013      Subject: [Economics and Finance](#), [Economic History](#)      Online Publication Date: Jul 2013  
DOI: 10.1093/oxfordhb/9780199605064.013.0002

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**[+] Abstract and Keywords**

Adam Smith's formal legacy to posterity consisted of meticulously revised editions of his two published works, and ; long-standing plans for treatises on Jurisprudence, Rhetoric, and the Fine Arts were abandoned on the grounds that there was no time to complete them. This chapter discusses Smith as component parts of an unrealized plan to develop a Science of Man on experimental principles. Smith's introduction to this as a student is explored and the influence of Hutcheson and Hume is emphasized as is the fact that Smith developed both the published and unpublished components of his Science of Man simultaneously. The question of the meaning Smith attached to 'science' is a continuing theme of the chapter.

Keywords: [Adam Smith](#), [Hutcheson](#), [Hume](#), [science of man](#)

Adam Smith is often seen as an unrewarding subject for biography. Dugald Stewart, his first and greatest biographer, saw him as a quiet, unassuming man who led a relatively uneventful life and preferred the peace and quiet of his native Kirkcaldy and the company of old friends to the bustle of Glasgow, Edinburgh, or London. We know him now as a notoriously poor correspondent who valued his privacy, who deplored the current fashion for biographical tittle-tattle and who, at the end of his life, made an archival bonfire of most of his private papers and unfinished texts in an attempt to preserve his biographical privacy. For Smith was a philosopher who believed that a writer should be remembered for his works rather than his life, and for works that were finished, published and polished rather than for those which were incomplete and had yet to reach the public. It was for this reason that he reluctantly abandoned ambitious plans for new treatises on government, philosophy and the fine arts and spent his last years polishing and perfecting the texts of his two great published masterpieces, the *Theory of Moral Sentiments* and *The Wealth of Nations*. As he told his

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# ДОСТУП К ЭНЦИКЛОПЕДИЯМ, СЛОВАРЯМ И СПРАВОЧНИКАМ

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**Nigar Hashimzade, Gareth Myles, and John Black**  
Previous Edition (4 ed.)

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**Nigar Hashimzade, author**  
**Gareth Myles, author**  
**John Black, author**

**John Black** worked on previous editions of this dictionary and was a Fellow and Tutor in Economics at Merton College, Oxford, and then Professor of Economic Theory at the [More](#)

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**A-share**

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**AAA rating** a

---

**abatement**

**AAA rating** a

See [TRIPLE-A RATING](#).

→

**triple-A rating** a

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# ДОСТУП К ЭНЦИКЛОПЕДИЯМ, СЛОВАРЯМ И СПРАВОЧНИКАМ

## Oxford English Dictionary

### analysis, *n.*

Text size: A A

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Quotations: [Show all](#) | [Hide all](#) Keywords: [On](#) | [Off](#)

**Pronunciation:** <sup>ⓘ</sup> Brit. ▶ /əˈnælɪsɪs/, U.S. ▶ /əˈnæləsəs/

**Inflections:** Plural *analyses*.

**Forms:** 1500s *analysis*, 1500s– *analysis*.

**Frequency (in current use):** ●●●●●●●●

**Origin:** A borrowing from Latin. **Etymon:** Latin *analysis*.

**Etymology:** < post-classical Latin *analysis*... [\(Show More\)](#)

#### I. General uses.

##### 1.

**a.** A detailed examination or study of something so as to determine its nature, structure, or essential features. Also: the result of this process; a detailed examination or report; a particular interpretation or formulation of the essential features of something. Cf. also *data analysis n.* at *DATA n.* **Compounds** **1.**

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In the early modern period, examples of sense 2b often have examination of this kind as the implicit end of the process of resolution into parts, but evidence lacking any explicit sense of resolution is relatively uncommon before the middle of the 18th cent.

1580 G. HARVEY in E. Spenser & G. Harvey *Three Proper & Wittie Lett.* 48 Sometime this, sometime that, hath been noted by good wits in their *Analyses*, to fall out generally alyke.

1588 J. MORGAN (*title*) A short *analysis* of a part of the second chapter of S. Iames, from the 14. verse to the end of the same.

1684 tr. F. Hédelin d'Aubignac *Whole Art of Stage* iv. v. 153 (*heading*) An *analysis*, or examen of the first tragedy of Sophocles.

1789 W. BELSHAM *Ess.* II. xxxiv. 244 Of these [theories] I shall not descend to a particular *analysis*.

1798 J. B. SEALE *Anal. Greek Metres* (ed. 3) p. vi These considerations..have induced me to print this *Analysis*.

1843 *Brit. & Foreign Med. Rev.* 15 305 The tables in question were obtained from careful *analyses* of the registration books, by the clerks of the several poor law unions.

1882 *Athenæum* 14 Jan. 51/3 It contains what profess to be adequate *analyses* of..the 'akosmism of Brahmanism' and the 'absolute illusionism of Buddhism'.

1902 *Banker's Mag.* Aug. 218 This is an exhaustive technical *analysis* of the causes affecting the New York money market, accompanied by numerous statistical tables.

1966 *Surg., Gynecol. & Obstetr.* 123 1212 (*title*) An *analysis* of 284 patients with perforative carcinoma of the colon.

1971 *Sunday Times* 28 Mar. 32/6 Ludovic Kennedy published his devastating *analysis* of the Christie murders and established the innocence of Timothy Evans.

1982 *London Rev. Bks.* 4 Feb. 13 Aristotle's sociology of Greek politics comes very near to a Marxist *analysis*.

2004 *N.Y. Times* (National ed.) 8 Dec. c5/1 An *analysis*..showed that at least one of every four military families have used the expensive short-term instant loans.

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**Pronunciation:** <sup>ⓘ</sup> Brit. ▶ /i:kəˈnɒmɪk/, ▶ /,ɛkəˈnɒmɪk/, U.S. ▶ /,ɛkəˈnɑmɪk/, ▶ /,ɪkəˈnɑmɪk/

**Forms:** Middle English *economike*, Middle English *economyk*, Middle English *iconomique* ... [\(Show More\)](#)

**Frequency (in current use):** ●●●●●●●●

**Origin:** Of multiple origins. Partly a borrowing from French. Partly a borrowing from Latin. **Etymons:** French *yconomique*; Latin *oeconomicus*.

**Etymology:** < (i) Middle French *yconomique*, *iconomique*, *oecunomique*, French *économique*, †... [\(Show More\)](#)

#### †A. *n.*

##### 1.

**a.** The art or science of household management, esp. with regard to the proper organization of domestic resources; domestic economy, housekeeping. Cf. *ECONOMICS n.* **1.** *Obsolete.*

[Thesaurus](#) [»](#)

▶ 1393 J. GOWER *Confessio Amantis* (Fairf.) vii. 1670 That other point which to Practique Belongeth is *Iconomique*.

1481 tr. Cicero *De Senectute* sig. f5 The book of *Economike*, wherin [Xenophon]..declareth how the man ought to gouerne kepe & approwe his owne propre londys and goodys.

1623 C. BUTLER *Feminine Monarchie* (rev. ed.) v. sig. K4 As well in Musick as *Oeconomick*, there must sometime be Discords.

1656 T. STANLEY *Hist. Philos.* III. xvii. 156 Arts they did not expell out of Cities..no more than they would drive *Oeconomick* out of Houses.

[\(Hide quotations\)](#)

**b.** Someone who understands the art of household management. *Obsolete. rare.*

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1593 A. MUNDAY tr. C. Estienne *Paradoxes against Common Opinion* 26 If those Philosophers or *Oeconomikes* [Fr. *economicques*] of times past [sc. Aristotle and Xenophon], were at this daie present to see, how these huswiues gouerne and content each one..they might learne of them new preceptes & instructions.

1656 J. TRAPP *Comm. Eph.* i. 10 God is the best *economic*; his house is exactly ordered for matter of good husbandry.

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Ládavas E, Bertini C. Right Hemisphere Dominance for Unconscious Emotionally Salient Stimuli. *Brain Sciences* (2076-3425). 2021;11(7):823. База - Academic Search Ultimate



### Article Morning Headache as an Obstructive Sleep Apnea-Related Symptom among Sleep Clinic Patients—A Cross-Section Analysis

Jakub Spałka<sup>1,\*</sup>, Konrad Kędzia<sup>2,†</sup>, Wojciech Kuczyński<sup>1,\*</sup>, Aleksandra Kudrycka<sup>1</sup>, Aleksandra Małolepsza<sup>1</sup>, Piotr Białasiewicz<sup>1</sup> and Łukasz Mokros<sup>3</sup>

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**Abstract:** Morning headache is considered to be a symptom of obstructive sleep apnea syndrome (OSAS). Despite not being as common as excessive daytime sleepiness or unrefreshing sleep, it can similarly impair everyday activities. The aim of the present study was to evaluate the prevalence of and factors associated with morning headaches (MH) among patients referred for polysomnography due to suspected OSAS. This is a retrospective study on 1131 patients who underwent polysomnography between 2013 and 2015. Morning headaches (MH) were reported in 29% of them. In a logistic regression model, a rise in the probability of MH was associated with female sex (odds ratio, OR, 1.38, 95% confidence interval, CI, 1.08–1.75), history of hypertension (OR 1.25, 95% CI 1.06–1.46), complaint on unrefreshing sleep (OR 1.42, 95% CI 1.19–1.70), choking at night (OR 1.25, 95% CI 1.05–1.49), and fall in total sleep time (OR 0.872 per each hour, 95% CI 0.76–0.99). The risk between MH and apnea–hypopnea index, blood oxygen saturation parameters or arousal index was found to be statistically insignificant. There is a lack of evidence that MH is associated with the severity of OSAS or nocturnal hypoxemia.

**Keywords:** OSAS; risk factors of OSAS; morning headaches; BMI

#### 1. Introduction

In obstructive sleep apnea syndrome (OSAS), repeated episodes of obstructive apnea and hypopnea during sleep lead to sleep disruption by arousals. In consequence, patients suffer from excessive daytime sleepiness [1]. Other common OSAS symptoms include loud snoring, waking up with a choking or gasping sensation, sleepiness or lack of energy during the day, and morning headaches (MH). Recurrent arousals increase the risk of hypertension, cardiovascular, and cerebrovascular events [2,3]. The reported prevalence of OSAS ranges from 4% to 84% among men and from 2% to 61% among women [4,5].

MH has been considered to be a symptom of OSAS for more than a century [6,7]. The importance of the link is reflected in the 3rd edition of the International Classification of Headache Disorders since it provides diagnostic criteria for OSAS related headache. By definition, OSAS-related headache is present on awakening after sleep in a patient with diagnosed OSAS based on the apnea–hypopnea

*Brain Sci.* **2020**, *10*, 57; doi:10.3390/brainsci10010057

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### Morning Headache as an Obstructive Sleep Apnea-Related Symptom among Sleep Clinic Patients—A Cross-Section Analysis

by Jakub Spałka<sup>1,\*</sup>, Konrad Kędzia<sup>2,†</sup>, Wojciech Kuczyński<sup>1,\*</sup>, Aleksandra Kudrycka<sup>1</sup>, Aleksandra Małolepsza<sup>1</sup>, Piotr Białasiewicz<sup>1</sup> and Łukasz Mokros<sup>3</sup>

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#### Abstract

Morning headache is considered to be a symptom of obstructive sleep apnea syndrome (OSAS). Despite not being as common as excessive daytime sleepiness or unrefreshing sleep, it can similarly impair everyday activities. The aim of the present study was to evaluate the prevalence of and factors associated with morning headaches (MH) among patients referred for polysomnography due to suspected OSAS. This is a retrospective study on 1131 patients who underwent polysomnography between 2013 and 2015. Morning headaches (MH) were reported in 29% of them. In a logistic regression model, a rise in the probability of MH was associated with female sex (odds ratio, OR, 1.38, 95% confidence interval, CI, 1.08–1.75), history of hypertension (OR 1.25, 95% CI 1.06–1.46), complaint on unrefreshing sleep (OR 1.42, 95% CI 1.19–1.70), choking at night (OR 1.25, 95% CI 1.05–1.49), and fall in total sleep time (OR 0.872 per each hour, 95% CI 0.76–0.99). The risk between MH and apnea–hypopnea index, blood oxygen saturation parameters or arousal index was found to be statistically insignificant. There is a lack of evidence that MH is associated with the severity of OSAS or nocturnal hypoxemia. **View Full-Text**

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**Abstract**—In the current era of big data, the advancement in data generation and management has created an avenue for decision makers to utilize these huge data collected from many data-driven application domains for different purposes. Big data science enables application developers and data scientists to utilize these big data, to learn more about the data, and then to explore and model hidden features for analysis purposes. In this paper, we present a data science solution to support social and economic analysis. Our solution makes good use of data mining techniques to cluster similar data, analyze time series, find frequent patterns, reveal interesting associations, and visualize these relationships. We evaluate our solution with two sets of real-life employment data. Our solution utilizes employment data to support social and economic analysis. It enables users to explore and discover implicit, previously unknown information and useful knowledge from the data. This, in turn, can enable the decision makers to take appropriate actions for social good and/or economic benefits. As an example, it reveals to job seekers some interesting characteristics of different data-related jobs, which helps them to find jobs that match better with their needs and profiles. As another example, it also reveals to social scientists and economists impacts of COVID-19 to the job markets, which helps them to get a better understanding of social and economic situations at the COVID-19 pandemic era and plan for the post-pandemic era.

**Keywords**—data science, data-driven applications, social analysis, economic analysis, time series analysis, employment data analytics, visual analytics, COVID-19, data mining, frequent pattern mining

**I. INTRODUCTION AND RELATED WORKS**

In the current era of big data [1, 2], the advancement in technology enables the generation and collection of huge volumes of valuable data. These data are usually generated and collected at a rapid velocity and from a wide variety of rich data sources. Examples of big data include biodiversity data [3], census data [4], financial time series [5-7], healthcare and disease reports (e.g., COVID-19 data) [8-10], patent register [11], social networks [12-14], transportation data (e.g., public bus performance data) [15-17], weather data [18] as well as data related to social and economic situations (e.g., employment data in job markets [19]). Embedded in these big data are useful information and valuable knowledge that can be discovered by data science [20-22]—which make good uses of data mining algorithms [23-29], data analytics methods [30-33], machine learning tools [34-36] and/or mathematical and statistical modeling [37]. Analyzing these big data can be for social good and/or economic benefits. For instance, by analyzing and mining the employment data, the job seekers could get an insight about demand of certain jobs and their associated skill set requirements, as well as popularity of certain jobs or occupations. This insight improve these job seekers' chances of finding jobs that match better with their needs and profiles. As another instance, by analyzing and mining these data, social scientists and economists could assess the economy's health so that they could make appropriate recommendations to policy makers to enhance economic situations (e.g., with steady growth, high employment, price stability). As a third instance, analyzing and mining these data also helps to measure the social and economic impact from changes—such as climate changes and natural disasters (e.g., drought, earthquake, flood, fire, global warming, hurricane, tsunami, volcanic activity), disease outbreaks (e.g., severe acute respiratory syndrome (SARS), Middle East respiratory syndrome (MERS), coronavirus disease 2019 (COVID-19)), etc. Hence, it is useful to have a tool for analyzing and mining these data.

In this paper, we present such a useful tool. Specifically, key contributions of this paper is our data science solution for supporting social and economic analysis. Our solution makes good use of data mining techniques to cluster similar data, analyze time series, find frequent patterns, reveal interesting associations, and visualize these relationships. In particular, we focus on employment data. By evaluating with two sets of real-life employment data, our solution utilizes employment data to support social and economic analysis. It enables users to explore and discover implicit, previously unknown information and useful knowledge from the data. This, in turn, can enable the decision makers to take appropriate actions for social good and/or economic benefits.

In terms of related works [38-40], some [41] focused on web content mining to cluster similar jobs. Some others [42] applied anomaly detection to find exceptional jobs. In contrast, instead of applying web content mining or clustering, our data science solution focuses on another data mining technique—namely, frequent pattern mining—to discover interesting associations among different characteristics related to jobs.

The remainder of this paper is organized as follows. The next section describes our data science solution for analyzing and mining employment data to support social and economic analysis. Sections III and IV show evaluation and conclusions, respectively.

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# ЭЛЕКТРОННЫЕ РЕСУРСЫ БИБЛИОТЕКИ НИУ ВШЭ

## Кураторы по тематическому поиску

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