

# Bipublishers



Bibliometric Indicators for Publishers

website:

## bipublishers.es

Its main goal is to develop indicators for the analysis of the research performance of monographs and academic and scientific publishers included in the Book Citation Index. The aim of this project is to study and analyze the publication and citation patterns of books and book chapters considering academic publishers as the unit of analysis. It aims at developing new methodologies and indicators that can better capture and define the research impact of publishers.

### TEAM

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# HIGHLIGHTS



EC3 Research Group



UGR

Universidad  
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For each publisher in this brief report we display four indicators showing two different aspects of each publisher's performance for 4 broad scientific fields.

### OUTPUT INDICATORS

- PBK. Total number of books published** by a given publisher in a certain field or discipline in the last five years. Minimum threshold: 5.
- PCH. Total number of book chapters** published by a given publisher in a certain field or discipline in the last five years. Minimum threshold: 50.

### IMPACT INDICATORS

- CIT. Total number of citations received** by a given publisher in a certain field or discipline at the time of the data retrieval process.
- FNCS. Normalized citations** received according to the 'Crown' indicator as defined by Moed et al. (1995).

# SCIENCE

Number of publishers included

**37**

Number of publishers by type

**35 commercial**

**2 university press**

Number of disciplines analyzed

**12**

Number of items processed

**117316 items:**

**7757 books**

**109559 book chapters**

Number of citations

**28591 citations**

Average of citations by document type

**books: 5.44**

**book chapters: 0.40**

All data in this report belong to publishers indexed in the Book Citation Index by Thomson Reuters. The time period analyzed is 2009-2013.



	PBK	PCH	CIT	FNCS
Springer	2446	40396	37013	1.17
Nova Science Publishers	961	10711	3079	0.24
Elsevier	538	10711	7787	1.28
Cambridge University Press	417	5036	5728	1.61
Routledge	361	4964	1948	0.47
Palgrave Macmillan	211	2290	942	0.52
Wiley-Blackwell	148	2126	693	1.02
CRC Press	145	1946	3412	1.56
MIT Press	145	1512	1697	1.58
CABI	140	1628	959	0.77
University of California Press	133	1425	1266	1.15
De Gruyter	119	1217	1438	1.02
Edward Elgar	118	1425	662	0.67
Princeton University Press	82	879	2536	3.01
Pan-Stanford	81	921	478	0.98
Woodhead Publishing	79	1077	450	0.47
Taylor & Francis	78	995	411	0.59
SLACK Incorporated	77	1677	276	0.35
Demos Medical Publishing	65	1667	146	0.22
Caister Academic Press	63	833	1141	2.08
World Bank	62	456	475	0.94
CSIRO Publishers	61	800	476	0.93
Royal Society of Chemistry	61	749	1305	1.91
Artech House	59	691	444	0.82
Psychology Press	59	714	886	1.43
SIAM	52	490	634	1.28
European Mathematical Society	51	447	350	0.77
World Scientific Publishing Co Pte Ltd	51	586	89	0.36
World Health Organization	45	268	3572	9.10
IWA Publishing	44	545	238	1.11

## Engineering & Technology

Number of publishers included

**75**

Number of publishers by type

**37 commercial**

**38 university press**

Number of disciplines analyzed

**4**

Number of items processed

**36708 items:**

**2820 books**

**33888 book chapters**

Number of citations

**86324 citations**

Average of citations by document type

**books: 5.93**

**book chapters: 0.35**

All data in this report belong to publishers indexed in the Book Citation Index by Thomson Reuters. The time period analyzed is 2009-2013.



	PBK	PCH	CIT	FNCS
Springer	1054	12139	14831	1.29
Elsevier	387	5238	3943	1.16
Nova Science Publishers	267	2665	954	0.28
Woodhead Publishing	192	2482	878	0.43
Artech House	142	1759	676	0.55
CRC Press	126	1832	2400	1.22
Cambridge University Press	99	966	1543	2.08
Pan-Stanford	79	845	405	1.12
Wiley-Blackwell	49	542	194	1.26
MIT Press	47	580	437	1.36
IGI Global	42	593	92	0.38
William Andrew	35	481	169	0.62
De Gruyter	25	296	368	1.08
IWA Publishing	22	249	78	0.89
SAE International	16	200	16	0.17
SIAM	16	142	248	1.67
World Scientific Publishing Co Pte Ltd	13	134	80	0.97
Edward Elgar	12	147	81	0.82
Taylor & Francis	11	172	73	0.46
ASTM International	10	206	9	0.06
Routledge	10	143	33	0.45
Spon Press	9	85	56	0.93
Editions Technip - Technical books	8	114	26	0.88
WIT Press	8	84	11	0.15
ISTE Ltd	7	76	12	0.21
Palgrave Macmillan	7	60	35	0.74
Am. Society of Mechanical Engineers	6	72	20	0.33
Ios Press	6	122	35	0.30
World Bank	6	52	22	0.51
Am. Inst. Aeronautics Astronautics	5	73	18	0.20

## Humanities & Arts

Number of publishers included

**79**

Number of publishers by type

**41 commercial**  
**38 university press**

Number of disciplines analyzed

**13**

Number of items processed

**95892 items:**

**8864 books**

**87028 book chapters**

Number of citations

**35918 citations**

Average of citations by document type

**books: 3.23**

**book chapters: 0.08**

All data in this report belong to publishers indexed in the Book Citation Index by Thomson Reuters. The time period analyzed is 2009-2013.



	PBK	PCH	CIT	FNCS
Palgrave Macmillan	2108	19554	5772	0.68
Cambridge University Press	1004	8167	4624	1.48
Routledge	748	8303	3128	0.82
Springer	383	4725	2418	1.12
Princeton University Press	339	3022	3534	2.57
University of Pennsylvania Press	292	2386	2070	1.83
University of California Press	290	2889	1798	1.57
Edward Elgar	266	2979	710	0.76
University of North Carolina Press	226	1959	1724	1.74
Edinburgh University Press	184	1572	281	0.76
McGill-Queens University Press	177	1909	343	0.46
De Gruyter	154	2274	391	0.29
University of Illinois Press	151	1599	506	0.86
MIT Press	143	1463	1269	2.48
Brill	141	1983	211	0.36
Fordham University Press	140	1165	229	0.76
University Press of Mississippi	137	1451	303	0.54
Pennsylvania State University	129	1238	553	0.89
Louisiana State University Press	125	798	365	0.80
University of Virginia Press	124	1032	487	1.11
University Press of Kentucky	96	1099	255	0.61
Multilingual Matters	96	963	755	1.84
University of Nebraska Press	80	920	72	0.37
Information Age Publishing	74	821	421	1.47
Pickering & Chatto	68	444	80	0.64
Taylor & Francis	68	729	128	0.79
Baylor University Press	66	581	41	0.31
Intellect Ltd.	63	725	96	0.51
University of Minnesota Press	62	543	463	2.07
Nova Science Publishers	59	624	85	0.21

## Social Sciences

Number of publishers included

**84**

Number of publishers by type

**61 commercial**  
**23 university press**

Number of disciplines analyzed

**14**

Number of items processed

**125739 items:**

**10782 books**

**114957 book chapters**

Number of citations

**59609 citations**

Average of citations by document type

**books: 4.10**

**book chapters: 0.13**

All data in this report belong to publishers indexed in the Book Citation Index by Thomson Reuters. The time period analyzed is 2009-2013.




	PBK	PCH	CIT	FNCS
Palgrave Macmillan	2680	26823	9249	0.68
Routledge	1540	17427	9077	0.93
Edward Elgar	814	10208	3434	0.84
Springer	787	9779	6734	1.17
Cambridge University Press	513	4108	4373	2.05
Information Age Publishing	415	5444	1522	0.73
Princeton University Press	314	2859	7216	4.04
Nova Science Publishers	249	2422	422	0.19
World Bank	239	1873	2188	1.67
University of California Press	223	2323	1831	1.58
University of Pennsylvania Press	188	1637	1331	1.48
Taylor & Francis	186	2138	752	1.15
MIT Press	172	1788	1609	2.05
Chandos	164	1536	426	0.42
McGill-Queens University Press	132	1439	336	0.48
Brookings Institute	127	1216	928	1.16
University of Illinois Press	127	1039	430	0.74
Multilingual Matters	87	765	651	1.46
Pennsylvania State University	87	871	479	0.87
University of North Carolina Press	86	757	599	1.22
Edinburgh University Press	84	711	119	0.57
Australia National University Press	78	871	363	0.67
Intellect Ltd.	76	866	203	0.57
University Press of Kentucky	71	838	151	0.41
Elsevier	70	958	289	0.70
University of British Columbia Press	61	598	330	0.77
Brill	58	843	59	0.18
Emerald Group Publishing	57	574	264	0.72
Transaction Publishing	52	360	97	0.34
Policy Press (University of Bristol)	50	533	126	0.47

# website: bipublishers.es

EC3Metrics SL

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Bibliometrics Indicators for Publishers

Home Indicators Methodology Team



**INTRODUCTION**


- Bibliometric Indicators for Publishers project. Its main goal is to develop indicators for the analysis of the research performance of monographs and academic and scientific publishers included in the Book Citation Index. This is an [EC3Metrics SL spin-off initiative](#).
- The goal of this project is to study and analyze the publication and citation patterns of books and book chapters considering academic publishers as the unit of analysis. It aims at developing new methodologies and indicators that can better capture and define the research impact of publishers.
- It is an on-going project in which data sources and indicators are tested. We consider academic publishers as an analogy of journals, focusing on them as the unit of analysis. The information displayed in this website should not be used for research evaluation purposes and it may change without further notice.

**CHARACTERISTICS**

- It offers tables of indicators by publisher for 4 broad fields and 38 disciplines. This allows the reader to have a general overview of the bibliometric performance of a given publisher but also visualize which are the disciplines in which it is mainly focused.
- The information displayed is based on the Thomson Reuters' Book Citation Index. This should be taken into consideration when analyzing the results as this database has serious limitations that may bias the results.
- It shows six bibliometric indicators for each publisher by field and discipline for the 2009-2013 time period. Three types of indicators are available: output, impact and publisher's profile. More information regarding the selection of indicators is available in [Data and Indicators](#).

**HIGHLIGHTS 2014**

Summary of the main publishers and general overview



COMING SOON

Version 1.2 - Last update 12/11/2014

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## Fields and disciplines

Select

Fields: **Engineering & Technology** Disciplines: **Computer Science** Type of publisher: **All**

Year: **2014**

**Search** **Reset**

**INDICATORS**

Publishers	PBK	PCH	CIT	FNCS	AI	ED
Springer	448	5077	5519	1.13	3.55	54%
Elsevier	89	1177	782	1.04	3.03	19%
Nova Science Publishers	46	444	79	0.14	1.04	77%
CRC Press	42	537	823	1.24	5.29	59%
Artech House	36	441	81	0.24	6.90	24%
IGI Global	33	440	82	0.42	>10	35%
Cambridge University Press	31	393	727	1.95	0.53	58%
MIT Press	30	405	214	1.01	2.28	63%
De Gruyter	14	191	260	1.39	1.49	60%
SIAM	10	109	97	0.97	5.28	39%
Taylor & Francis	6	108	66	0.52	0.61	100%
Routledge	4	82	15	0.39	0.06	71%

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## Springer

Data Normalization

TN: Springer

UR: <http://www.springer.com/>

**Fields**

Fields	PBK	PCH	CIT	FNCS	AI	ED
Science	2446	40396	37013	1.17	2.09	73%
Engineering & Technology	1054	12139	14831	1.29	2.48	53%
Social Sciences	787	9779	6734	1.17	0.48	67%
Humanities & arts	383	4725	2418	1.12	0.29	59%

**Disciplines**

Disciplines	PBK	PCH	CIT	FNCS	AI	ED
Medicine & Clinical Medicine	1007	21493	8479	0.89	2.65	83%

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## Publications

This section includes all journal articles, proceedings papers, reports and presentations resulting from the research activity of members of **Bibliometric Indicators for Publishers** project on the analysis of monographs and book chapters for bibliometric and research evaluation purposes. All derived output from this project will be included in this web. Everything is available for download in Open Access.

**Proceedings papers**

- Torres-Salinas, D.; Robinson-García, N.; Cabezas-Clavijo, Á.; Jiménez-Contreras, E. (2013). **Analyzing the citation characteristics of books: edited books, book series and types of publishers in the Book Citation Index**. Conference Proceedings from the 14th International Society of Scientometrics and Informetrics Conference, vol. 1, 96-108. [OK version](#) [PDF](#)
- Cabezas-Clavijo, Á.; Robinson-García, N.; Torres-Salinas, D.; Jiménez-Contreras, E.; Mikulka, T.; Gumpenberger, C.; Wemisch, A.; Gorraiz, J. (2013). **Most borrowed is most cited? Library loan statistics as a proxy for monograph selection in citation indexes**. Conference Proceedings from the 14th International Society of Scientometrics and Informetrics Conference, vol. 2, 1237-1252. [OK version](#) [PDF](#)

**Journal articles**

- Torres-Salinas, D.; Robinson-García, N.; Cabezas-Clavijo, Á.; Jiménez-Contreras, E. (2014). **Analyzing the citation characteristics of books: edited books, book series and publisher types in the Book Citation Index**. Scientometrics, 98(3), 2113-2127. doi:10.1007/s11192-013-1168-4. [OK version](#)
- Torres-Salinas, D.; Robinson-García, N.; Campanario, J.M.; Delgado López-Cózar, E. (2014). **Coverage, specialization and impact of scientific publishers in the 'Book Citation Index'**. Online Information Review, 38(1), 24-42. doi:10.1108/OIR-10-2012-0169. [OK version](#)
- Torres-Salinas, D.; Rodríguez-Sánchez, R.; Robinson-García, N.; Fdez-Valdivia, J.; García, J.A.

**Working papers**

- Robinson-García, N.; Jiménez-Contreras, E.; Fuente-Gutiérrez, E.; Torres-Salinas, D. (2014). **Bibliometric indicators for Publishers: Data processing, indicators and interpretation**. EC3Metrics Working Papers 1, 5 Nov 2014. [Download](#)
- Torres-Salinas, Daniel; Robinson-García, N.; Delgado López-Cózar, E. (2012). **Towards a 'Book Publishers Citation Reports': First approach using the 'Book Citation Index'**. EC3 Working Papers 7, Sun, 29 Jul 2012. [Download](#)

# EC3 Research Group



## November 2014

EC3metrics spin off  
<http://ec3metrics.com/>  
Universidad de Granada



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