

入选全球前 2% 顶尖科学家榜单证明

王田入选美国斯坦福大学发布的全球前 2% 顶尖科学家榜单 (World's Top 2% Scientists 2020)，该榜单从近 700 万名科学家中遴选出世界排名前 2% 的科学家，排名分 22 个领域和 176 个子学科领域，后附网页和名单截图证明。



链接为：<https://data.mendeley.com/datasets/btchxktzyw/2>

Data for "Updated science-wide author databases of standardized citation indicators"

Published: 08-10-2020 | Version 2 | DOI: 10.17632/btchxktzyw.2

Contributors: Jeroen Baas, Kevin Boyack, John P.A. Ioannidis

Description

Citation metrics are widely used and misused. We have created a publicly available database of 100,000 top-scientists that provides standardized information on citations, h-index, co-authorship adjusted hm-index, citations to papers in different authorship positions and a composite indicator. Separate data are shown for career-long and single year impact. Metrics with and without self-citations and ratio of citations to citing papers are given. Scientists are classified into 22 scientific fields and 176 sub-fields. Field- and subfield-specific percentiles are also provided for all scientists who have published at least 5 papers. Career-long data are updated to end-of-2019.

The dataset and code provides an update to previously released (version 1) data under <https://doi.org/10.17632/btchxktzyw.1>; The version 2 dataset is based on the May 06, 2020 snapshot from Scopus and is updated to citation year 2019. In addition to the time period and datacut update, it provides a longer list of authors: it also includes the top 2% for every subfield.

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Files

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Table-S10-maxlog-2019-career.csv	314 B Download Cite
Table-S11-maxlog-2019-singlyr.csv	313 B Download Cite
Table-S6-career-2019.xlsx	61 MB Download Cite
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Table-S8-Field-Subfield-Thresholds-career-2019.xlsx	65 KB Download Cite
Table-S9-Field-Subfield-Thresholds-singlelyr-2019.xlsx	63 KB Download Cite

Steps to reproduce

Code is provided with the dataset and runs on the ICSR Lab data sharing platform (<https://www.elsevier.com/icsr/icsrlab>) using Scopus data. It is written in python (pyspark) and can be used with other datasets on any pyspark platform.

Additional metadata for Elsevier datasets

Date the data was collected 2020-05-06T10:00:00.000Z

Related Links

Article

<https://doi.org/10.1271/journal.ahis.2000294>

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Associated article

This data is associated with the following publication:

[Updated science-wide author databases of standardized citation indicators](#)

Published in:

[PLOS Biology](#)

名单，后附名单截图

Previous versions

Version 1

06-07-2019

Compare to version

Version 2

Institutions

Elsevier BV, Stanford University

Categories

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Article
<https://doi.org/10.1371/journal.pbio.3000918>
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authfull	inst_name	cntry	np6019	firstyr	lastyr	rank (ns)	nc1919 (ns)	h19 (ns)	hm19 (ns)	nps (ns)	ncs (ns)	cpsf (ns)	ncsf (ns)
Coselli, Joseph S.	Baylor College of Medicine	usa	215	1997	2020	72738	1147	13	4.604606	34	8	57	123
Guan, Cuntai	School of Computer Science and Engineering	sgp	298	1992	2019	72739	1618	19	9.268651	2	1	11	14
Jaboyedoff, Michel	Université de Lausanne (UNIL)	che	197	1990	2020	72740	925	14	7.875794	1	0	35	202
Yu, Dejie	Hunan University	chn	342	2000	2020	72741	1042	15	9.911111	1	0	25	99
Grote, H.	Cardiff University	gbr	294	2002	2020	72742	6141	28	2.123353	10	15	17	50
Kotlar, Josip	Politecnico di Milano	ita	40	2012	2020	72743	501	14	6.033333	2	5	11	177
Schaller, Hubert	Université de Strasbourg	fra	123	1972	2018	72744	415	10	6.127994	7	46	27	73
Ozaki, Toshifumi	Okayama University	jpn	426	1989	2020	72745	761	10	5.146194	1	9	61	114
Frye, Timothy	Columbia University in the City of New York	usa	41	1997	2019	72746	174	8	6.083333	23	70	37	161
Hinings, C. R.(Bob)	Alberta School of Business	can	47	1987	2019	72747	756	13	6.75	6	6	15	36
Longley, Daniel B.	Queen's University Belfast	gbr	87	1999	2020	72748	1385	11	4.997119	0	0	12	538
Vasioukhin, Valeri	Fred Hutchinson Cancer Research Center	usa	58	1994	2019	72749	473	12	5.849315	3	13	11	105
Venkatesh, Sudhakar K.	Mayo Clinic	usa	193	2000	2020	72750	793	14	6.942782	6	1	41	188
Amstutz, Harlan C.	St. Vincent Medical Center	usa	330	1962	2019	72751	800	11	5.969481	25	2	120	163
Pallardy, Stephen G.	University of Missouri	usa	75	1979	2018	72752	507	11	4.914052	1	52	6	55
Burr, Viv	University of Huddersfield	gbr	33	2002	2019	72753	244	5	3.45	12	209	23	224
Allan, Ron N.	University of Manchester	gbr	160	1974	2017	72754	370	10	6.4	5	8	87	217
Wang, Tian	Huaqiao University	chn	207	2007	2020	72755	930	15	7.069048	0	0	43	260
Moss, Scot E.	University of Wisconsin School of Medicine	usa	216	1975	2013	72756	1009	15	7.929401	0	0	34	213
Kaynak, Yusuf	Marmara Üniversitesi	tur	35	2008	2020	72757	276	10	5.133333	2	34	18	174
Triandafyllidou, Anna	Ryerson University	can	104	1994	2020	72758	238	7	5.666667	39	73	68	144
Costa, Flavio B.	Universidade Federal do Rio Grande do Sul	bra	71	2006	2019	72759	286	11	5.933333	2	28	18	119
Gupta, Yogendra Kumar	All India Institute of Medical Sciences, New Delhi	ind	289	1986	2020	72760	762	12	7.883333	1	2	55	98
Wang, Her Yung	National Kaohsiung University of Science and Technology	twn	64	2001	2020	72761	266	9	6.666667	6	45	25	128
Malins, Lara R.	Australian National University	aus	33	2010	2020	72762	585	11	5.685329	4	28	14	116
Synal, Hans Arno	ETH Zürich	che	253	1986	2020	72763	774	13	6.040322	2	11	13	67
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Provost, Foster	New York University	usa	86	1990	2020	72765	711	14	8.783333	4	0	25	205
Laferrière, Blandine	Vagelos College of Physicians and Surgeons	usa	93	1989	2020	72766	506	12	5.050116	6	14	25	117
Stemler, Steven E.	Wesleyan University Middletown	usa	17	2001	2017	72767	273	4	3.2	4	253	10	261
Inman, Robert D.	University of Toronto	can	356	1978	2020	72768	1578	19	6.468706	19	1	54	61
Katti, Kalpana S.	North Dakota State University	usa	159	1995	2020	72769	363	9	5.829004	1	38	34	107
Zhou, Yungang	University of Electronic Science and Technology of China	chn	55	2008	2020	72770	348	11	4.724044	1	24	37	199
Deng, Weiping	State Key Laboratory of Physical Chemistry of Solid Surfaces	chn	52	2007	2019	72771	981	18	7.852814	0	0	16	233



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authfull	inst_name	cntry	np6019	firstyr	lastyr	rank (ns)	nc1919 (ns)	h19 (ns)	hm19 (ns)	nps (ns)	ncs (ns)	cpsf (ns)	ncsf (ns)
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