

sotaro shibayama

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5603050/publications.pdf>

Version: 2024-02-01

28
papers

466
citations

759233

12
h-index

752698

20
g-index

28
all docs

28
docs citations

28
times ranked

384
citing authors

#	ARTICLE	IF	CITATIONS
1	Academic Entrepreneurship and Exchange of Scientific Resources. <i>American Sociological Review</i> , 2012, 77, 804-830.	5.2	45
2	Organizational design of University laboratories: Task allocation and lab performance in Japanese bioscience laboratories. <i>Research Policy</i> , 2015, 44, 610-622.	6.4	40
3	Distribution of academic research funds: a case of Japanese national research grant. <i>Scientometrics</i> , 2011, 88, 43-60.	3.0	36
4	Measuring originality in science. <i>Scientometrics</i> , 2020, 122, 409-427.	3.0	35
5	Impact of inbreeding on scientific productivity: A case study of a Japanese university department. <i>Research Evaluation</i> , 2015, 24, 146-157.	2.6	31
6	Conflict between entrepreneurship and open science, and the transition of scientific norms. <i>Journal of Technology Transfer</i> , 2012, 37, 508-531.	4.3	28
7	International research visits and careers: An analysis of bioscience academics in Japan. <i>Science and Public Policy</i> , 2015, 42, 690-710.	2.4	27
8	Impact-oriented science policies and scientific publication practices: The case of life sciences in Japan. <i>Research Policy</i> , 2015, 44, 936-950.	6.4	27
9	Sustainable development of science and scientists: Academic training in life science labs. <i>Research Policy</i> , 2019, 48, 676-692.	6.4	27
10	Î²-Amyloid peptides inhibit acetylcholine release from cholinergic presynaptic nerve endings isolated from an electric ray. <i>Neuroscience Letters</i> , 2001, 302, 97-100.	2.1	21
11	Measuring novelty in science with word embedding. <i>PLoS ONE</i> , 2021, 16, e0254034.	2.5	17
12	Effect of mergers and acquisitions on drug discovery: perspective from a case study of a Japanese pharmaceutical company. <i>Drug Discovery Today</i> , 2008, 13, 86-93.	6.4	16
13	Academic commercialization and changing nature of academic cooperation. <i>Journal of Evolutionary Economics</i> , 2015, 25, 513-532.	1.7	16
14	Impact of Ph.D. training: a comprehensive analysis based on a Japanese national doctoral survey. <i>Scientometrics</i> , 2017, 113, 387-415.	3.0	14
15	Mentorship and creativity: Effects of mentor creativity and mentoring style. <i>Research Policy</i> , 2022, 51, 104451.	6.4	13
16	Universities and start-up creation by Ph.D. graduates: the role of scientific and social capital of academic laboratories. <i>Journal of Technology Transfer</i> , 2022, 47, 147-175.	4.3	12
17	Early career training and development of academic independence: a case of life sciences in Japan. <i>Studies in Higher Education</i> , 2021, 46, 2751-2773.	4.5	11
18	Dishonest conformity in peer review. <i>Prometheus</i> , 2015, 33, .	0.4	10

#	ARTICLE	IF	CITATIONS
19	Use of dissertation data in science policy research. <i>Scientometrics</i> , 2016, 108, 221-241.	3.0	10
20	Sharing research tools in academia: the case of Japan. <i>Science and Public Policy</i> , 2011, 38, 649-659.	2.4	8
21	Identification of a C-terminal Region That Is Required for the Nuclear Translocation of ERK2 by Passive Diffusion. <i>Journal of Biological Chemistry</i> , 2002, 277, 37777-37782.	3.4	5
22	Development of originality under inbreeding: A case of life science labs in Japan. <i>Higher Education Quarterly</i> , 2022, 76, 63-75.	2.7	5
23	Introducing a novelty indicator for scientific research: validating the knowledge-based combinatorial approach. <i>Scientometrics</i> , 2021, 126, 6891-6915.	3.0	5
24	Contribution of structural biology to clinically validated target proteins. <i>Drug Discovery Today</i> , 2008, 13, 469-472.	6.4	2
25	Origin of Originality in Science: Inter-Generational Knowledge Transfer in Academic Training. <i>Proceedings - Academy of Management</i> , 2020, 2020, 12811.	0.1	2
26	New perspective for the management of M&A process: a merger case of a Japanese pharmaceutical company. <i>Corporate Governance (Bingley)</i> , 2011, 11, 77-89.	5.0	1
27	The use of rewards in the sharing of research resources. <i>Research Policy</i> , 2021, 50, 104260.	6.4	1
28	Intergenerational Transfer of Scientific Knowledge and Sustainable Development of Science. <i>Proceedings - Academy of Management</i> , 2016, 2016, 15187.	0.1	1