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	Universities and start-up creation by Ph.D. graduates: the role of scientific and social capital of academic laboratories. Journal of Technology Transfer, 2022, 47, 147-175.	4.3	12
2	Development of originality under inbreeding: A case of life science labs in Japan. Higher Education Quarterly, 2022, 76, 63-75.	2.7	5
3	Mentorship and creativity: Effects of mentor creativity and mentoring style. Research Policy, 2022, 51, 104451.	6.4	13
4	Early career training and development of academic independence: a case of life sciences in Japan. Studies in Higher Education, 2021, 46, 2751-2773.	4.5	11
5	Introducing a novelty indicator for scientific research: validating the knowledge-based combinatorial approach. Scientometrics, 2021, 126, 6891-6915.	3.0	5
6	Measuring novelty in science with word embedding. PLoS ONE, 2021, 16, e0254034.	2.5	17
7	The use of rewards in the sharing of research resources. Research Policy, 2021, 50, 104260.	6.4	1
8	Measuring originality in science. Scientometrics, 2020, 122, 409-427.	3.0	35
9	Origin of Originality in Science: Inter-Generational Knowledge Transfer in Academic Training. Proceedings - Academy of Management, 2020, 2020, 12811.	0.1	2
10	Sustainable development of science and scientists: Academic training in life science labs. Research Policy, 2019, 48, 676-692.	6.4	27
11	Impact of Ph.D. training: a comprehensive analysis based on a Japanese national doctoral survey. Scientometrics, 2017, 113, 387-415.	3.0	14
12	Use of dissertation data in science policy research. Scientometrics, 2016, 108, 221-241.	3.0	10
13	Intergenerational Transfer of Scientific Knowledge and Sustainable Development of Science. Proceedings - Academy of Management, 2016, 2016, 15187.	0.1	1
14	International research visits and careers: An analysis of bioscience academics in Japan. Science and Public Policy, 2015, 42, 690-710.	2.4	27
15	Dishonest conformity in peer review. Prometheus, 2015, 33, .	0.4	10
16	Organizational design of University laboratories: Task allocation and lab performance in Japanese bioscience laboratories. Research Policy, 2015, 44, 610-622.	6.4	40
17	Impact of inbreeding on scientific productivity: A case study of a Japanese university department. Research Evaluation, 2015, 24, 146-157.	2.6	31
18	Academic commercialization and changing nature of academic cooperation. Journal of Evolutionary Economics, 2015, 25, 513-532.	1.7	16

#	Article	IF	Citations
19	Impact-oriented science policies and scientific publication practices: The case of life sciences in Japan. Research Policy, 2015, 44, 936-950.	6.4	27
20	Academic Entrepreneurship and Exchange of Scientific Resources. American Sociological Review, 2012, 77, 804-830.	5.2	45
21	Conflict between entrepreneurship and open science, and the transition of scientific norms. Journal of Technology Transfer, 2012, 37, 508-531.	4.3	28
22	Sharing research tools in academia: the case of Japan. Science and Public Policy, 2011, 38, 649-659.	2.4	8
23	New perspective for the management of M&A process: a merger case of a Japanese pharmaceutical company. Corporate Governance (Bingley), 2011, 11, 77-89.	5.0	1
24	Distribution of academic research funds: a case of Japanese national research grant. Scientometrics, 2011, 88, 43-60.	3.0	36
25	Effect of mergers and acquisitions on drug discovery: perspective from a case study of a Japanese pharmaceutical company. Drug Discovery Today, 2008, 13, 86-93.	6.4	16
26	Contribution of structural biology to clinically validated target proteins. Drug Discovery Today, 2008, 13, 469-472.	6.4	2
27	Identification of a C-terminal Region That Is Required for the Nuclear Translocation of ERK2 by Passive Diffusion. Journal of Biological Chemistry, 2002, 277, 37777-37782.	3.4	5
28	Î²-Amyloid peptides inhibit acetylcholine release from cholinergic presynaptic nerve endings isolated from an electric ray. Neuroscience Letters, 2001, 302, 97-100.	2.1	21