

# CITATION REPORT

List of articles citing

**Increasing science and technology linkage in fuel cells:  
A cross citation analysis of papers and patents**

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**Journal of Informetrics, 2015, 9, 237-249.**

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#	Paper	IF	Citations
38	BIBLIOGRAPHIC COUPLING. <i>Journal of Documentation</i> , <b>1964</b> , 20, 236-236	1.3	73
37	A Semi-Supervised Machine Learning Method for Chinese Patent Effect Annotation. <b>2015</b> ,		8
36	Cross-domain citation recommendation based on hybrid topic model and co-citation selection. <i>International Journal of Data Mining, Modelling and Management</i> , <b>2017</b> , 9, 220	0.2	
35	Research on Methodology of Correlation Analysis of Sci-Tech Literature Based on Deep Learning Technology in the Big Data. <i>Journal of Database Management</i> , <b>2018</b> , 29, 67-88	2.2	11
34	1.13 Hydrogen Energy. <b>2018</b> , 568-605		9
33	Identifying and tracking scientific and technological knowledge memes from citation networks of publications and patents. <i>Scientometrics</i> , <b>2018</b> , 116, 1735-1748	3	13
32	Knowledge transfer from technology to science: The longevity of paper-to-patent citations. <i>Proceedings of the Association for Information Science and Technology</i> , <b>2019</b> , 56, 417-421	0.4	2
31	The increasing dominance of science in the economy: Which nations are successful?. <i>Scientometrics</i> , <b>2019</b> , 120, 1411-1426	3	11
30	Are invalid patents still cited?. <i>Proceedings of the Association for Information Science and Technology</i> , <b>2019</b> , 56, 639-641	0.4	2
29	Technological development of key domains in electric vehicles: Improvement rates, technology trajectories and key assignees. <i>Applied Energy</i> , <b>2020</b> , 260, 114264	10.7	28
28	Identification of promising inventions considering the quality of knowledge accumulation: a machine learning approach. <i>Scientometrics</i> , <b>2020</b> , 125, 1877-1897	3	5
27	PeTIT: Perceiving the Technological Innovation Trends via the Heuristic Model of Community Detection. <b>2020</b> ,		
26	A Bibliometric Measure of Translational Science. <i>Scientometrics</i> , <b>2020</b> , 125, 2349-2382	3	5
25	Eco-system mapping of techno-science linkages at the level of scholarly journals and fields. <i>Scientometrics</i> , <b>2020</b> , 124, 2037-2055	3	2
24	Technology and Innovation in China: A Patent Citation-based Analysis. <i>Science, Technology and Society</i> , <b>2021</b> , 26, 344-365	1.5	1
23	Multidimensional Scientometric indicators for the detection of emerging research topics. <i>Technological Forecasting and Social Change</i> , <b>2021</b> , 163, 120490	9.5	7
22	Identifying the impact of patent family on the patent trajectory: A case of thin film solar cells technological trajectories. <i>Journal of Informetrics</i> , <b>2021</b> , 15, 101143	3.1	3

21	An approach for detecting the commonality and specialty between scientific publications and patents. <i>Scientometrics</i> , <b>2021</b> , 126, 7445-7475	3	1
20	A novel approach to measuring science-technology linkage: From the perspective of knowledge network coupling. <i>Journal of Informetrics</i> , <b>2021</b> , 15, 101167	3.1	1
19	Probing into the interactions between papers and patents of new CRISPR/CAS9 technology: A citation comparison. <i>Journal of Informetrics</i> , <b>2021</b> , 15, 101189	3.1	1
18	Topic-linked innovation paths in science and technology. <i>Journal of Informetrics</i> , <b>2020</b> , 14, 101014	3.1	12
17	How Does Inter-Organizational Cooperation Impact Organizations' Scientific Knowledge Generation? Evidence from the Biomass Energy Field. <i>Sustainability</i> , <b>2021</b> , 13, 191	3.6	2
16	Research on Methodology of Correlation Analysis of Sci-Tech Literature Based on Deep Learning Technology in the Big Data. <b>2020</b> , 1524-1546		0
15	Do extraordinary science and technology scientists balance their publishing and patenting activities?. <i>PLoS ONE</i> , <b>2021</b> , 16, e0259453	3.7	
14	Exploring Future Promising Technologies in Hydrogen Fuel Cell Transportation. <i>Sustainability</i> , <b>2022</b> , 14, 917	3.6	2
13	Integrative model for discovering linked topics in science and technology. <i>Journal of Informetrics</i> , <b>2022</b> , 16, 101265	3.1	0
12	Potential of patent image data as technology intelligence source. <i>Journal of Informetrics</i> , <b>2022</b> , 16, 101263	3.1	0
11	Technological improvement rates and recent innovation trajectories in automated advanced composites manufacturing technologies: A patent-based analysis. <i>Composites Part B: Engineering</i> , <b>2022</b> , 238, 109888	10	1
10	Interdisciplinary knowledge integration as a unique knowledge source for technology development and the role of funding allocation. <i>Technological Forecasting and Social Change</i> , <b>2022</b> , 181, 121767	9.5	0
9	Combining machine learning and main path analysis to identify research front: from the perspective of science-technology linkage. <i>Scientometrics</i> ,	3	0
8	Mapping technological trajectories and exploring knowledge sources: A case study of E-payment technologies. <b>2023</b> , 186, 122173		1
7	Knowledge and technology transfer via publications, patents, standards: Exploring the hydrogen technological innovation system. <b>2023</b> , 187, 122201		0
6	Exploring science-technology linkages: A deep learning-empowered solution. <b>2023</b> , 60, 103255		0
5	Correlation Monitoring Method and model of Science-Technology-Industry in the AI Field: A Case of the Neural Network. <b>2022</b> , 12, 215824402211412		0
4	Technology life cycle and commercialization readiness of hydrogen production technology using patent analysis. <b>2023</b> ,		0

- 3 Do academic inventors have diverse interests? 0
- 2 Radical innovation detection in the solar energy domain based on patent analysis. 10, 1
- 1 Research on linkage of science and technology in the library and information science field. **2023**, 100033 0