

Sepehr Ghazinoory

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

974
citations

516710

16
h-index

477307

29
g-index

62
all docs

62
docs citations

62
times ranked

860
citing authors

#	ARTICLE	IF	CITATIONS
1	SWOT METHODOLOGY: A STATE-OF-THE-ART REVIEW FOR THE PAST, A FRAMEWORK FOR THE FUTURE / SSGG METODOLOGIJA: PRAEITIS IR ATEITIS ANALIZÄ–. Journal of Business Economics and Management, 2011, 12, 24-48.	2.4	196
2	Fuzzy logic in manufacturing: A review of literature and a specialized application. International Journal of Production Economics, 2011, 132, 258-270.	8.9	114
3	A new definition and framework for the development of a national technology strategy: The case of nanotechnology for Iran. Technological Forecasting and Social Change, 2009, 76, 835-848.	11.6	49
4	Cleaner production in Iran: necessities and priorities. Journal of Cleaner Production, 2005, 13, 755-762.	9.3	46
5	Why do we need â€”Problem-oriented Innovation System (PIS)â€”™ for solving macro-level societal problems?. Technological Forecasting and Social Change, 2020, 150, 119749.	11.6	34
6	DEVELOPING STRATEGIES TO REDUCE THE RISK OF HAZARDOUS MATERIALS TRANSPORTATION IN IRAN USING THE METHOD OF FUZZY SWOT ANALYSIS. Transport, 2009, 24, 325-332.	1.2	31
7	National program for cleaner production (CP) in Iran: a framework and draft. Journal of Cleaner Production, 2006, 14, 194-200.	9.3	27
8	TRANSPORTATION OF HAZARDOUS MATERIALS IN IRAN: A STRATEGIC APPROACH FOR DECREASING ACCIDENTS. Transport, 2008, 23, 104-111.	1.2	27
9	Developing Iranâ€™s government strategies for strengthening the national system of innovation using SWOT analysis. Science and Public Policy, 2006, 33, 529-540.	2.4	25
10	The network of the Iranian techno-economic system. Technological Forecasting and Social Change, 2011, 78, 591-609.	11.6	24
11	Iranian Academia: Evolution after Revolution and Plagiarism as a Disorder. Science and Engineering Ethics, 2011, 17, 213-216.	2.9	24
12	NANOTECHNOLOGY AND SOCIOPOLITICAL MODERNITY IN DEVELOPING COUNTRIES; CASE STUDY OF IRAN. Technological and Economic Development of Economy, 2009, 15, 395-417.	4.6	23
13	Technology roadmapping architecture based on technological learning: Case study of social banking in Iran. Technological Forecasting and Social Change, 2017, 122, 231-242.	11.6	23
14	Renewing a dysfunctional innovation ecosystem: The case of the Lalejin ceramics and pottery. Technovation, 2020, 96-97, 102122.	7.8	22
15	A model for national planning under new roles for government: case study of the National Iranian Nanotechnology Initiative. Science and Public Policy, 2009, 36, 241-249.	2.4	21
16	Social capital and national innovation system: a cross-country analysis. Cross Cultural Management, 2014, 21, 453-475.	1.1	20
17	An application of the text mining approach to select technology centers of excellence. Technological Forecasting and Social Change, 2013, 80, 918-931.	11.6	17
18	Through the magnifying glass: an analysis of regional innovation models based on co-word and meta-synthesis methods. Quality and Quantity, 2015, 49, 2481-2505.	3.7	17

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19	Bottleneck easing-based assignment of work and product mixture determination: fuzzy assembly line balancing approach. Applied Mathematical Modelling, 2016, 40, 4323-4340.	4.2	17
20	A MODEL OF TECHNOLOGY STRATEGY DEVELOPMENT FOR IRANIAN NANOâ€œCOMPOSITE COMPANIES / TECHNOLOGIJOS STRATEGIJOS VYSTYMO MODELIS IRANO NANOKOMPOZITÅ² KOMPANIJOSE. Technological and Economic Development of Economy, 2010, 16, 25-42.	4.6	16
21	An institutional analysis of technological learning in Iran's oil and gas industry: Case study of south Pars gas field development. Technological Forecasting and Social Change, 2017, 122, 262-274.	11.6	15
22	MEASURING INNOVATION PERFORMANCE OF DEVELOPING REGIONS: LEARNING AND CATCH-UP IN PROVINCES OF IRAN. Technological and Economic Development of Economy, 2014, 20, 507-533.	4.6	14
23	Do tax incentives and direct funding enhance innovation input and output in high-tech firms?. Journal of High Technology Management Research, 2021, 32, 100394.	4.9	13
24	Innovation lives in ecotones, not ecosystems. Journal of Business Research, 2021, 135, 572-580.	10.2	13
25	Ranking Different Factors which Affect e-Learning Outcomes. International Journal of Computer Theory and Engineering, 2012, , 234-237.	3.4	12
26	Designing innovation policy mix: a multi-objective decision-making approach. Economics of Innovation and New Technology, 2019, 28, 365-385.	3.4	11
27	MODIFYING BSC FOR NATIONAL NANOTECHNOLOGY DEVELOPMENT: AN IMPLICATION FOR â€œSOCIAL CAPITALâ€œ. ROLE IN NIS THEORY. Technological and Economic Development of Economy, 2012, 18, 487-503.	4.6	10
28	Developing a model for integrating decisions in technology roadmapping by fuzzy PROMETHEE. Journal of Intelligent and Fuzzy Systems, 2014, 26, 625-645.	1.4	10
29	Differences between policy assessment & policy evaluation; a case study on supportive policies for knowledge-based firms. Technological Forecasting and Social Change, 2021, 169, 120801.	11.6	9
30	Plagiarism and Ethics of Knowledge. Journal of Information Ethics, 2014, 23, 101-110.	0.2	7
31	Neoclassical versus evolutionary economics in developing countries: convergence of policy implications. Journal of Evolutionary Economics, 2017, 27, 555-583.	1.7	7
32	Technology roadmap for social banking. Journal of Science and Technology Policy Management, 2018, 9, 102-122.	2.8	7
33	The National Innovation System of Iran: A Functional and Institutional Analysis. , 2013, , 57-86.		7
34	Designing a national science and technology evaluation system based on a new typology of international practices. Technological Forecasting and Social Change, 2017, 122, 119-127.	11.6	6
35	Designing a model for learning self-organized innovation network: Using embedded case studies. Computers and Industrial Engineering, 2018, 123, 314-324.	6.3	6
36	A day in the life of an Iranian S&T policy researcher. Science and Public Policy, 2009, 36, 809-811.	2.4	5

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37	A Systems-Based Approach to Analyze Environmental Issues: Problem-Oriented Innovation System for Water Scarcity Problem in Iran. <i>Journal of Environment and Development</i> , 0, , 107049652110190.	3.2	5
38	Using Actor-Network Theory to identify the role of IT in cognitive science in Iran. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 32, 153-162.	0.5	4
39	A hybrid FRTOC-SA algorithm for product mix problems with fuzzy processing time and capacity. <i>International Journal of Advanced Manufacturing Technology</i> , 2013, 65, 1363-1370.	3.0	4
40	Groping toward the next stages of technology development and human society: A metaphor from an Iranian poet. <i>Technological Forecasting and Social Change</i> , 2016, 109, 87-95.	11.6	4
41	Ex-post evaluation of scenarios: the case of nanotechnology societal impacts. <i>Quality and Quantity</i> , 2016, 50, 1349-1365.	3.7	4
42	Technology planning system for the Iranian petroleum industry: Lessons learned from sanctions. <i>Technological Forecasting and Social Change</i> , 2017, 122, 170-178.	11.6	3
43	Visioning for cultural industries: CLA inspired scenario method. <i>Futures</i> , 2021, 131, 102770.	2.5	3
44	The manufacturing strategy formation process case study of six Iranian manufacturing companies. , 2007, , .		2
45	Iran and Nanotechnology: A New Experience of on Time Entry. , 2012, , 85-108.		2
46	MANUFACTURING STRATEGY FORMATION PROCESS: CASE STUDY OF IRANIAN MANUFACTURING COMPANIES / GAMYBOS STRATEGIJOS FORMAVIMO PROCESAS IRANO GAMYBOS Ä®MONÄ–SE. <i>Technological and Economic Development of Economy</i> , 2012, 17, 627-644.	4.6	2
47	Measuring the efficiency, effectiveness and changeability of institutions for improving national innovation system. <i>Asian Journal of Technology Innovation</i> , 2020, , 1-25.	2.8	2
48	Mapping of a science and technology policy network based on social network analysis. <i>Journal of Entrepreneurship, Management and Innovation</i> , 2021, 17, 37-66.	1.3	2
49	Technological learning in large firms: mechanism and processes. <i>Interactive Learning Environments</i> , 0, , 1-22.	6.4	2
50	Differences between health technology assessment topics in high- and middle-income countries: a scoping review. <i>Archives of Public Health</i> , 2021, 79, 225.	2.4	2
51	Extracting the innovation policies for Iran based on the approximation of policy implications for comparative economic doctrines. <i>Economic Research-Ekonomiska Istrazivanja</i> , 2017, 30, 1257-1276.	4.7	1
52	Governmental origin: why NTBFs grow in a transitional economy. <i>Economic Research-Ekonomiska Istrazivanja</i> , 2020, 33, 379-398.	4.7	1
53	Designing a science, technology, and innovation (STI) evaluation dashboard: a comprehensive and multidimensional approach. <i>Technology Analysis and Strategic Management</i> , 0, , 1-19.	3.5	1
54	Information and Communication Technology: Between a Rock and a Hard Place of Domestic and International Pressures. , 2013, , 87-113.		1

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55	The Impact of Government Interventions on the Performance of Biotechnology, Information and Communications Technology, and Electrical and Electronics Firms: Evidence from Iran. <i>Journal of the Knowledge Economy</i> , 0, , 1.	4.4	1
56	Iranian steel value chain: advantageous but unsustainable. <i>Clean Technologies and Environmental Policy</i> , 2022, 24, 2099-2115.	4.1	1
57	Performance appraisals of ICT companies in the Tehran stock market: contradiction with the global trend. <i>Economic Research-Ekonomska Istrazivanja</i> , 2016, 29, 529-544.	4.7	0
58	Modeling the characteristics of collaborative science and technology policy network. <i>Technology Analysis and Strategic Management</i> , 0, , 1-14.	3.5	0
59	Societal factors affecting on innovative sustainable development of nanotechnology: a morphological approach. <i>Foresight</i> , 2021, 23, 421-438.	2.1	0
60	Alignment of technology development plans in the oil industry of developing countries: The case of Iran. <i>Resources Policy</i> , 2022, 76, 102625.	9.6	0