

Elias G Carayannis

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

249
papers

6,917
citations

41
h-index

75
g-index

315
ext. papers

8,895
ext. citations

3.2
avg, IF

6.75
L-index

#	Paper	IF	Citations
249	Optimising peace through a Universal Global Peace Treaty to constrain the risk of war from a militarised artificial superintelligence.. <i>AI and Society</i> , 2022 , 1-14	2.1	0
248	The Role of External Actors in SMEs' Human-Centered Industry 4.0 Adoption: An Empirical Perspective on Italian Competence Centers. <i>IEEE Transactions on Engineering Management</i> , 2022 , 1-16	2.6	1
247	Towards an Emerging Unified Theory of Helix Architectures (EUTOHA): Focus on the Quintuple Innovation Helix Framework as the Integrative Device. <i>Triple Helix</i> , 2022 , 1-11	1.4	0
246	Towards designing society 5.0 solutions: The new Quintuple Helix - Design Thinking approach to technology. <i>Technovation</i> , 2021 , 102413	7.9	5
245	OR for Entrepreneurial Ecosystems: A Problem-Oriented Review and Agenda. <i>European Journal of Operational Research</i> , 2021 ,	5.6	1
244	Democracy and the Environment: How Political Freedom Is Linked with Environmental Sustainability. <i>Sustainability</i> , 2021 , 13, 5522	3.6	7
243	Strategizing sustainability in the banking industry using fuzzy cognitive maps and system dynamics. <i>International Journal of Sustainable Development and World Ecology</i> , 2021 , 28, 93-108	3.8	9
242	Measuring SMEs' Propensity for Open Innovation Using Cognitive Mapping and MCDA. <i>IEEE Transactions on Engineering Management</i> , 2021 , 68, 396-407	2.6	23
241	Social Business Model Innovation: A Quadruple/Quintuple Helix-Based Social Innovation Ecosystem. <i>IEEE Transactions on Engineering Management</i> , 2021 , 68, 235-248	2.6	16
240	SMART-C: Developing a Smart City Assessment System Using Cognitive Mapping and the Choquet Integral. <i>IEEE Transactions on Engineering Management</i> , 2021 , 68, 562-573	2.6	26
239	Ambidextrous Cybersecurity: The Seven Pillars (7Ps) of Cyber Resilience. <i>IEEE Transactions on Engineering Management</i> , 2021 , 68, 223-234	2.6	12
238	The productivity of national innovation systems in Europe: Catching up or falling behind?. <i>Technovation</i> , 2021 , 102, 102215	7.9	10
237	Dynamics of Open Innovation in Small- and Medium-Sized Enterprises: A Metacognitive Approach. <i>IEEE Transactions on Engineering Management</i> , 2021 , 1-14	2.6	7
236	A prospective retrospective: conceptual mapping of the intellectual structure and research trends of knowledge management over the last 25 years. <i>Journal of Knowledge Management</i> , 2021 , ahead-of-print,	7.3	3
235	The growth of intellectual property ownership in the private-sector fusion industry. <i>Fusion Engineering and Design</i> , 2021 , 173, 112815	1.7	0
234	The Future of Energy and the Case of the Arctic Offshore: The Role of Strategic Management. <i>Journal of Marine Science and Engineering</i> , 2021 , 9, 134	2.4	8
233	Artificial Intelligence and Smart Cities: A DEMATEL Approach to Adaptation Challenges and Initiatives. <i>IEEE Transactions on Engineering Management</i> , 2021 , 1-19	2.6	3

232	Technology Transfer Evaluation: Driving Organizational Changes Through a Hierarchical Scoring Model. <i>IEEE Transactions on Engineering Management</i> , 2021 , 1-15	2.6	3
231	Nuclear Fusion Diffusion: Theory, Policy, Practice, and Politics Perspectives. <i>IEEE Transactions on Engineering Management</i> , 2020 , 1-15	2.6	4
230	Banking Digitalization: (Re)Thinking Strategies and Trends Using Problem Structuring Methods. <i>IEEE Transactions on Engineering Management</i> , 2020 , 1-15	2.6	9
229	In pursuit of smart growth: technology transfer theories, policies and practices. <i>Journal of Technology Transfer</i> , 2020 , 45, 1607-1610	4.4	2
228	How does coepetition affect radical innovation? The roles of internal knowledge structure and external knowledge integration. <i>Journal of Business and Industrial Marketing</i> , 2020 , ahead-of-print,	3	8
227	Towards Fusion Energy in the Industry 5.0 and Society 5.0 Context: Call for a Global Commission for Urgent Action on Fusion Energy. <i>Journal of the Knowledge Economy</i> , 2020 , 1	1.3	13
226	Health Information Exchange with Blockchain amid Covid-19-like Pandemics 2020 ,		9
225	Business Model Innovation in Greece: Its Effect on Organizational Sustainability. <i>Journal of the Knowledge Economy</i> , 2020 , 11, 949-967	1.3	10
224	Russian Arctic Offshore Oil and Gas Projects: Methodological Framework for Evaluating Their Prospects. <i>Journal of the Knowledge Economy</i> , 2020 , 11, 1403-1429	1.3	12
223	Creative Destruction in International Trade: Insights from the Quadruple and Quintuple Innovation Helix Models. <i>Journal of the Knowledge Economy</i> , 2020 , 11, 1489-1508	1.3	14
222	Definition of Key Terms: Knowledge, Knowledge Production, Innovation, Democracy, and Governance. <i>SpringerBriefs in Business</i> , 2019 , 5-15	0.3	1
221	The Coevolution of Labor and Creativity: A Way from the Old to the New Economy. <i>Arts, Research, Innovation and Society</i> , 2019 , 75-96	0.5	1
220	Collaborative Creativity and Creative Collaboration as Future Work Paradigms: A Philosophical Conception and Real Practices: A Case Study of the Practical Case of the Banff Centre. <i>Arts, Research, Innovation and Society</i> , 2019 , 97-116	0.5	1
219	Conclusion: The Future of The Future of Education and Labor. <i>Arts, Research, Innovation and Society</i> , 2019 , 245-254	0.5	1
218	Sustainable Development, Social Ecology, and the Quintuple Helix. <i>SpringerBriefs in Business</i> , 2019 , 31-37.	0.3	2
217	The Role of University in the Smart Specialization Strategy: Exploring How University-Industry Interactions Change in Different Technological Domains. <i>IEEE Transactions on Engineering Management</i> , 2019 , 1-9	2.6	0
216	Smart Quintuple Helix Innovation Systems. <i>SpringerBriefs in Business</i> , 2019 ,	0.3	11
215	Mode 1, Mode 2, and Mode 3: Triple Helix and Quadruple Helix. <i>SpringerBriefs in Business</i> , 2019 , 17-30	0.3	2

214	Freelance as a Creative Mode of Self-employment in a New Economy (a Literature Review). <i>Journal of the Knowledge Economy</i> , 2019 , 10, 1-17	1.3	14
213	Innovation Systems in Conceptual Evolution: Mode 3 Knowledge Production in Quadruple and Quintuple Helix Innovation Systems. <i>SpringerBriefs in Business</i> , 2019 , 39-49	0.3	3
212	Conclusion: Smart Quintuple Helix Innovation Systems. <i>SpringerBriefs in Business</i> , 2019 , 51-54	0.3	2
211	Three Stages of Innovation in Participatory JournalismCo-initiating, Co-sensing, and Co-creating News in the Chicago School Cuts Case. <i>Journal of the Knowledge Economy</i> , 2019 , 10, 437-464	1.3	6
210	Developing a socio-technical evaluation index for tourist destination competitiveness using cognitive mapping and MCDA. <i>Technological Forecasting and Social Change</i> , 2018 , 131, 147-158	9.5	33
209	Intertwining the internet of things and consumers' behaviour science: Future promises for businesses. <i>Technological Forecasting and Social Change</i> , 2018 , 136, 277-284	9.5	23
208	MCDA in knowledge-based economies: Methodological developments and real world applications. <i>Technological Forecasting and Social Change</i> , 2018 , 131, 1-3	9.5	15
207	Introduction: Innovation and Technology Transfer in Agriculture. <i>Innovation, Technology and Knowledge Management</i> , 2018 , 1-10	0.1	0
206	HR practices for explorative and exploitative alliances in smart cities. <i>Management Decision</i> , 2018 , 56, 1183-1197	4.4	32
205	Does research and development expenditure impact innovation? theory, policy and practice insights from the Greek experience. <i>Journal of Technology Transfer</i> , 2018 , 43, 159-171	4.4	14
204	Agri-science to agri-business: the technology transfer dimension. <i>Journal of Technology Transfer</i> , 2018 , 43, 837-843	4.4	13
203	The Role of Journalism in Dialogic Innovation ProcessesThe Case of the Helsinki Deaconess Institute Multi-stakeholder Workshops. <i>Journal of the Knowledge Economy</i> , 2018 , 9, 1415-1441	1.3	1
202	Composite innovation metrics: MCDA and the Quadruple Innovation Helix framework. <i>Technological Forecasting and Social Change</i> , 2018 , 131, 4-17	9.5	33
201	The ecosystem as helix: an exploratory theory-building study of regional co-opetitive entrepreneurial ecosystems as Quadruple/Quintuple Helix Innovation Models. <i>R and D Management</i> , 2018 , 48, 148-162	4.1	143
200	'Mode 3' universities and academic firms: thinking beyond the box trans-disciplinarity and nonlinear innovation dynamics within coepetitive entrepreneurial ecosystems. <i>International Journal of Technology Management</i> , 2018 , 77, 145	1.2	18
199	Emerging perspectives on business process management (BPM): IT-based processes and ambidextrous organizations, theory and practice. <i>Business Process Management Journal</i> , 2018 , 24, 1070-1076	3.6	28
198	Capital structure and business process management: evidence from ambidextrous organizations. <i>Business Process Management Journal</i> , 2018 , 24, 1255-1270	3.6	6
197	The human dimension of open innovation. <i>Management Decision</i> , 2018 , 56, 1159-1166	4.4	20

196	Entrepreneurial Ecosystems and the Diffusion of Startups 2018 ,			3
195	Epistemic Governance and Epistemic Innovation Policy in Higher Education for Cyber-Development 2018 , 41-58			
194	Academic Firm in Cyber-Development: The New Design and Redesign Proposition for Entrepreneurship in the Innovation-Driven Knowledge Economy 2018 , 29-40			
193	Overview of Cyber-Democracy 2018 , 323-326			
192	Value Generation from Industry-Science Linkages in Light of Targeted Open Innovation 2018 , 283-298			
191	Quality of Democracy in Quadruple Helix Structures: OECD Countries in Global Comparison 2018 , 327-368			
190	The Role of Information and Communication Technology (ICT) in the Governance of Energy Access: Exploring Application of Quadruple and Quintuple Helix Innovation Theory in Technology Transfer 2018 , 59-85			
189	Quadruple and Quintuple Helix Innovation Systems and Mode 3 Knowledge Production 2018 , 9-27			1
188	Overview of Cyber-Development 2018 , 3-8			1
187	Quality of Democracy in Quadruple Helix Structures: OECD Countries in Global Comparison 2018 , 1-42			
186	Geography & Entrepreneurship: Managing Growth and Change. <i>Journal of the Knowledge Economy</i> , 2018 , 9, 500-505	1.3		7
185	The Evaluation Process of Research Commercialization Proposals and its Links to University Technology Transfer (TT) Strategy: A Case Study. <i>Innovation, Technology and Knowledge Management</i> , 2018 , 277-315		0.1	
184	Constructing home safety indices for strategic planning in residential real estate: A socio-technical approach. <i>Technological Forecasting and Social Change</i> , 2018 , 131, 67-77	9.5		15
183	TRANS-DISCIPLINARITY AND GROWTH: Nature and Characteristics of Trans-disciplinary Training Programs on the Human-Environment Interphase. <i>Journal of the Knowledge Economy</i> , 2017 , 8, 1-22	1.3		17
182	Targeted innovation policy and practice intelligence (TIP2E): concepts and implications for theory, policy and practice. <i>Journal of Technology Transfer</i> , 2017 , 42, 460-484	4.4		43
181	Value generation from industry-science linkages in light of targeted open innovation. <i>Journal of Knowledge Management</i> , 2017 , 21, 295-307	7.3		27
180	An exploration of contemporary organizational artifacts and routines in a sustainable excellence context. <i>Journal of Knowledge Management</i> , 2017 , 21, 35-56	7.3		81
179	Re-visiting BMI as an Enabler of Strategic Intent and Organizational Resilience, Robustness, and Remunerativeness. <i>Journal of the Knowledge Economy</i> , 2017 , 8, 407-436	1.3		3

178	On the path towards open innovation: assessing the role of knowledge management capability and environmental dynamism in SMEs. <i>Journal of Knowledge Management</i> , 2017 , 21, 553-570	7.3	162
177	The Balanced Development of the Spatial Innovation and Entrepreneurial Ecosystem Based on Principles of the Systems Compromise: A Conceptual Framework. <i>Journal of the Knowledge Economy</i> , 2017 , 8, 438-455	1.3	29
176	The microlevel actions undertaken by owner-managers in improving the sustainability practices of cultural and creative small and medium enterprises: A United KingdomItaly comparison. <i>Journal of Organizational Behavior</i> , 2017 , 38, 1396-1414	6.9	77
175	Les systèmes d'innovation de la quadruple et de la quintuple hélice. <i>Innovations</i> , 2017 , 54, 173	1	9
174	Sustainable Development of the Russian Arctic zone energy shelf: the Role of the Quintuple Innovation Helix Model. <i>Journal of the Knowledge Economy</i> , 2017 , 8, 456-470	1.3	40
173	Glocal targeted open innovation: challenges, opportunities and implications for theory, policy and practice. <i>Journal of Technology Transfer</i> , 2017 , 42, 236-252	4.4	31
172	The effect of social networking sites and absorptive capacity on SMES' innovation performance. <i>Journal of Technology Transfer</i> , 2017 , 42, 409-424	4.4	131
171	Global knowledge intensive enterprises and international technology transfer: emerging perspectives from a quadruple helix environment. <i>Journal of Technology Transfer</i> , 2017 , 42, 229-235	4.4	88
170	Quadruple and Quintuple Helix Innovation Systems and Mode 3 Knowledge Production 2017 , 1-19		3
169	Academic Firm in Cyber Development: The New Design and Redesign Proposition for Entrepreneurship in the Innovation-Driven Knowledge Economy 2017 , 1-12		
168	The Role of Information and Communication Technology (ICT) in the Governance of Energy Access: Exploring Application of Quadruple and Quintuple Helix Innovation Theory in Technology Transfer 2017 , 1-27		
167	Epistemic Governance and Epistemic Innovation Policy in Higher Education for Cyber Development 2017 , 1-18		
166	Technology commercialization in entrepreneurial universities: the US and Russian experience. <i>Journal of Technology Transfer</i> , 2016 , 41, 1135-1147	4.4	25
165	Modeling an Innovation Intermediary System Within a Helix. <i>Journal of the Knowledge Economy</i> , 2016 , 7, 587-599	1.3	9
164	Using multiobjective mathematical programming to link national competitiveness, productivity, and innovation. <i>Annals of Operations Research</i> , 2016 , 247, 635-655	3.2	10
163	Epistemic governance and epistemic innovation policy in higher education 2016 , 2,		20
162	A multilevel and multistage efficiency evaluation of innovation systems: A multiobjective DEA approach. <i>Expert Systems With Applications</i> , 2016 , 62, 63-80	7.8	78
161	Mode 3 knowledge production: systems and systems theory, clusters and networks. <i>Journal of Innovation and Entrepreneurship</i> , 2016 , 5,	3.2	23

160	Location and Innovation Capacity in Multilevel Approaches: Editorial Note. <i>Journal of the Knowledge Economy</i> , 2016 , 7, 837-841	1.3	6
159	Entrepreneurship ecosystems: an agent-based simulation approach. <i>Journal of Technology Transfer</i> , 2016 , 41, 631-653	4.4	37
158	The academic firm: a new design and redesign proposition for entrepreneurship in innovation-driven knowledge economy. <i>Journal of Innovation and Entrepreneurship</i> , 2016 , 5,	3.2	30
157	Smart roadmapping for STI policy. <i>Technological Forecasting and Social Change</i> , 2016 , 110, 109-116	9.5	17
156	Quadruple Innovation Helix and Smart Specialization: Knowledge Production and National Competitiveness. <i>Foresight and STI Governance</i> , 2016 , 10, 31-42	3.1	76
155	Introduction to Technological Entrepreneurship. <i>Innovation, Technology and Knowledge Management</i> , 2015 , 137-157	0.1	1
154	Multi-level multi-stage efficiency measurement: the case of innovation systems. <i>Operational Research</i> , 2015 , 15, 253-274	1.6	20
153	Introduction to Innovation Management. <i>Innovation, Technology and Knowledge Management</i> , 2015 , 27-461		1
152	Quadruple Helix Structures of Quality of Democracy in Innovation Systems: the USA, OECD Countries, and EU Member Countries in Global Comparison. <i>Journal of the Knowledge Economy</i> , 2015 , 6, 467-493	1.3	59
151	Blappy accidents—innovation-driven opportunities and perspectives for development in the knowledge economy. <i>Journal of Innovation and Entrepreneurship</i> , 2015 , 4,	3.2	2
150	Licensing in the Context of Entrepreneurial University Activity: an Empirical Evidence and a Theoretical Model. <i>Journal of the Knowledge Economy</i> , 2015 , 6, 1-12	1.3	24
149	Business Model Innovation as Lever of Organizational Sustainability. <i>Journal of Technology Transfer</i> , 2015 , 40, 85-104	4.4	136
148	Innovation and Entrepreneurship. <i>Innovation, Technology and Knowledge Management</i> , 2015 ,	0.1	10
147	Potentials of game theory for analysis and improvement of innovation policy and practice in a dynamic socio-economic environment. <i>Journal of Innovation Economics and Management</i> , 2015 , 18, 165	0.8	3
146	Introduction to Technological Innovation. <i>Innovation, Technology and Knowledge Management</i> , 2015 , 1-26	0.1	1
145	Entrepreneurship and Innovation Practices. <i>Innovation, Technology and Knowledge Management</i> , 2015 , 159-201	0.1	1
144	Innovation Systems. <i>Innovation, Technology and Knowledge Management</i> , 2015 , 105-135	0.1	1
143	Innovation and Competitiveness: Case Study. <i>Innovation, Technology and Knowledge Management</i> , 2015 , 47-72	0.1	1

142	The Culture of Information and the Information of Culture 2015 , 53-73		
141	Art and Artistic Research in Quadruple and Quintuple Helix Innovation Systems 2015 , 29-51		4
140	Applying Epidemiological Principles to Economic Issues. <i>Journal of the Knowledge Economy</i> , 2014 , 5, 265-275	0	
139	The Quadruple/Quintuple Innovation Helixes and Smart Specialisation Strategies for Sustainable and Inclusive Growth in Europe and Beyond. <i>Journal of the Knowledge Economy</i> , 2014 , 5, 212-239	1.3	182
138	From Development as Democracy to Innovation as Development 2014 , 5-22		2
137	Managing the intellectual capital within government-university-industry R&D partnerships. <i>Journal of Intellectual Capital</i> , 2014 , 15, 611-630	5.6	44
136	Business Model Innovation as Antecedent of Sustainable Enterprise Excellence and Resilience. <i>Journal of the Knowledge Economy</i> , 2014 , 5, 440-463	1.3	65
135	Developed democracies versus emerging autocracies: arts, democracy, and innovation in Quadruple Helix innovation systems. <i>Journal of Innovation and Entrepreneurship</i> , 2014 , 3,	3.2	71
134	Thinking Beyond The Box: Game-Theoretic and Living Lab Approaches to Innovation Policy and Practice Improvement. <i>Journal of the Knowledge Economy</i> , 2014 , 5, 427-439	1.3	10
133	Innovation Diffusion. <i>International Journal of Social Ecology and Sustainable Development</i> , 2014 , 5, 22-30	0.4	1
132	Dynamics of ultra-organizational co-opetition and circuits of knowledge: a knowledge-based view of value ecology. <i>Journal of Knowledge Management</i> , 2014 , 18, 1020-1035	7.3	22
131	The Knowledge of Culture and the Culture of Knowledge 2014 ,		8
130	New Business Creation, Entrepreneurial Will and Need of Achievement. <i>Innovation, Technology and Knowledge Management</i> , 2014 , 23-40	0.1	1
129	Targeted Trade-Related Policies and Manufacturing Firm Productivity in Eastern Europe and Central Asia: Effect of Corruption. <i>Global Economy Journal</i> , 2014 , 14, 265-286	0.5	
128	Strategic Knowledge Arbitrage and Serendipity (SKARSE) in Action. <i>Journal of the Knowledge Economy</i> , 2014 , 5, 203-211	1.3	7
127	Linking innovation, productivity, and competitiveness: implications for policy and practice. <i>Journal of Technology Transfer</i> , 2014 , 39, 199-218	4.4	58
126	Big Data, Tacit Knowledge and Organizational Competitiveness. <i>Journal of Intelligence Studies in Business</i> , 2014 , 3,	1.3	19
125	Explaining and Comparing Quality of Democracy in Quadruple Helix Structures: The Quality of Democracy in the United States and in Austria, Challenges and Opportunities for Development 2014 , 117-146		3

124	Obsessed Maniacs and Clairvoyant Oracles: Empirically Validated Patterns of Entrepreneurial Behavior 2014 , 131-159		2
123	Introduction and Definition of Terms 2014 , 1-28		
122	Information Culture 2014 , 29-77		
121	Dystechnia: A Model of Technology Deficiency and Implications for Entrepreneurial Opportunity 2014 , 160-182		
120	Theory and Literature 2014 , 29-130		
119	Knowledge-Driven Creative Destruction: Strategic Knowledge Arbitrage and Serendipity 2014 , 183-208		
118	Smartphone Affordance: Achieving Better Business Through Innovation. <i>Journal of the Knowledge Economy</i> , 2013 , 4, 444-472	1.3	14
117	Obsessed maniacs and clairvoyant oracles: empirically validated patterns of entrepreneurial behavior. <i>Journal of Innovation and Entrepreneurship</i> , 2013 , 2, 2	3.2	6
116	The role of marketing activities in the fuzzy front end of innovation: a study of the biotech industry. <i>Journal of Technology Transfer</i> , 2013 , 38, 850-872	4.4	18
115	A policy for enhancing the disclosure of university faculty invention. <i>Journal of Technology Transfer</i> , 2013 , 38, 341-347	4.4	11
114	Mode 3: A Proposed Classification Scheme for the Knowledge Economy and Society. <i>Journal of the Knowledge Economy</i> , 2013 , 4, 556-577	1.3	20
113	Dystechnia: a model of technology deficiency and implications for entrepreneurial opportunity. <i>Journal of Innovation and Entrepreneurship</i> , 2013 , 2, 1	3.2	41
112	The Innovation Union in Europe 2013 ,		4
111	Measuring Democracy and the Quality of Democracy in a World-Wide Approach. <i>International Journal of Social Ecology and Sustainable Development</i> , 2013 , 4, 1-16	0.4	13
110	Reinventing Learning and Research in the Twenty-First Century via the Academic Firm and the Entrepreneurial University. <i>Innovation, Technology and Knowledge Management</i> , 2013 , 49-58	0.1	1
109	Open versus Closed Innovation: Speculating about the Future of Technology Management 2013 , 27-49		
108	Epistemic Governance in Higher Education. <i>SpringerBriefs in Business</i> , 2013 ,	0.3	35
107	Creativity Economy and a Crisis of the Economy? Coevolution of Knowledge, Innovation, and Creativity, and of the Knowledge Economy and Knowledge Society. <i>Journal of the Knowledge Economy</i> , 2012 , 3, 1-24	1.3	84

106	Exploring the Value Proposition of the Undergraduate Entrepreneurship Major and Elective Based on Student Self-Efficacy and Outcome Expectations. <i>Journal of the Knowledge Economy</i> , 2012 , 3, 265-279	1.3	8
105	Competitiveness Model vs Double Diamond. <i>Journal of the Knowledge Economy</i> , 2012 , 3, 280-293	1.3	19
104	Editorial preface to the first volume of Journal of Innovation and Entrepreneurship. <i>Journal of Innovation and Entrepreneurship</i> , 2012 , 1, 1	3.2	128
103	The Quintuple Helix innovation model: global warming as a challenge and driver for innovation. <i>Journal of Innovation and Entrepreneurship</i> , 2012 , 1, 2	3.2	223
102	Mode 3 Knowledge Production in Quadruple Helix Innovation Systems 2012 ,		102
101	Institutional Learning and Knowledge Transfer Across Epistemic Communities 2012 ,		8
100	Cross-Cultural Knowledge Management 2012 ,		8
99	Smartphone Affordance: Achieving Better Business through Innovation: Cross Industry: Cross Border. <i>Advanced Materials Research</i> , 2012 , 628, 337-342	0.5	1
98	Lineare und nicht-lineare Knowledge Production: innovative Herausforderungen für das Hochschulsystem. <i>Zeitschrift für Hochschulentwicklung</i> , 2012 , 7,	0.1	12
97	Hypotheses, Models, Data, and Methodology 2012 , 47-72		
96	Epistemic Communities, Knowledge Transfer, and Institutional Learning 2012 , 123-150		
95	Cross-Cultural Knowledge Management and Open Innovation Diplomacy: The Conceptual Understanding of Knowledge and Innovation 2012 , 137-152		1
94	The Origins and Intentions of this Handbook 2012 , 1-12		
93	Cross-Cultural Knowledge Management and Open Innovation Diplomacy: Conclusive Remarks 2012 , 153-160		
92	Triple Helix, Quadruple Helix and Quintuple Helix and How Do Knowledge, Innovation and the Environment Relate To Each Other? 2012 , 535-565		1
91	Mode 3 Knowledge Production in Quadruple Helix Innovation Systems 2012 , 1-63		31
90	Cross-Cultural Knowledge Management and Open Innovation Diplomacy: Definition of Terms 2012 , 117-135		1
89	Culture and Cooperative Strategies: Knowledge Management Perspectives 2012 , 49-62		27

88	. <i>IEEE Transactions on Engineering Management</i> , 2011 , 58, 564-577	2.6	29
87	Institutional influences on business model choice by new ventures in the microgenerated energy industry. <i>Energy Policy</i> , 2011 , 39, 5630-5637	7.2	40
86	Standard Insecurity: How, Why and When Standards can be a Part of the Problem. <i>Journal of the Knowledge Economy</i> , 2011 , 2, 234-248	1.3	
85	Do Smartphones Make for Smarter Business? The Smartphone CEO Study. <i>Journal of the Knowledge Economy</i> , 2011 , 2, 201-233	1.3	14
84	The Innovation Diplomacy Concept and the Hellenic-American Innovation Bridge as a Special Case-in-Point. <i>Journal of the Knowledge Economy</i> , 2011 , 2, 257-326	1.3	12
83	Open Innovation Diplomacy and a 21st Century Fractal Research, Education and Innovation (FREIE) Ecosystem: Building on the Quadruple and Quintuple Helix Innovation Concepts and the 'Mode 3' Knowledge Production System. <i>Journal of the Knowledge Economy</i> , 2011 , 2, 327-372	1.3	159
82	Knowledge and the Family Business 2011 ,		15
81	Insights from Theory and Practice 2011 , 229-249		
80	Definition of Terms and Concepts 2011 , 189-228		1
79	Triple Helix, Quadruple Helix and Quintuple Helix and How Do Knowledge, Innovation and the Environment Relate To Each Other?. <i>International Journal of Social Ecology and Sustainable Development</i> , 2010 , 1, 41-69	0.4	380
78	A Time for Action and a Time to Lead: Democratic Capitalism and a New 'New Deal' for the US and the World in the Twenty-first Century. <i>Journal of the Knowledge Economy</i> , 2010 , 1, 4-17	1.3	14
77	Assessing the Value of Regional Innovation Networks. <i>Journal of the Knowledge Economy</i> , 2010 , 1, 48-66	1.3	13
76	Why, When, and How are Real Options used in Strategic Technology Venturing?. <i>Journal of the Knowledge Economy</i> , 2010 , 1, 70-85	1.3	11
75	21ST Century Democratic Capitalism. <i>International Journal of Social Ecology and Sustainable Development</i> , 2010 , 1, 1-13	0.4	2
74	Enterprise Networks and Information and Communications Technology Standardisation 2010 , 99-117		
73	Firm evolution dynamics: towards sustainable entrepreneurship and robust competitiveness in the knowledge economy and society. <i>International Journal of Innovation and Regional Development</i> , 2009 , 1, 235	0.3	32
72	'Mode 3' and 'Quadruple Helix': toward a 21st century fractal innovation ecosystem. <i>International Journal of Technology Management</i> , 2009 , 46, 201	1.2	834
71	Post-project reviews as a key project management competence. <i>Technovation</i> , 2008 , 28, 633-643	7.9	58

70	Measuring firm innovativeness: towards a composite innovation index built on firm innovative posture, propensity and performance attributes. <i>International Journal of Innovation and Regional Development</i> , 2008 , 1, 90	0.3	93
69	Knowledge-Driven Creative Destruction, or Leveraging Knowledge for Competitive Advantage: Strategic Knowledge Arbitrage and Serendipity as Real Options Drivers Triggered by Co-Opetition, Co-Evolution and Co-Specialization. <i>Industry and Higher Education</i> , 2008 , 22, 343-353	1.3	52
68	Diversity in the Knowledge Economy and Society 2008 ,		18
67	ICT and Business in the New Economy 2008 , 332-350		
66	ICT and Business in the New Economy 2008 , 304-322		
65	Technological learning for entrepreneurial development (TL4ED) in the knowledge economy (KE): Case studies and lessons learned. <i>Technovation</i> , 2006 , 26, 419-443	7.9	123
64	Innovation diffusion and technology acceptance: The case of PKI technology. <i>Technovation</i> , 2006 , 26, 847-855	7.9	37
63	Intellectual Venture Capitalists: An Emerging Breed of Knowledge Entrepreneurs. <i>Industry and Higher Education</i> , 2006 , 20, 151-156	1.3	16
62	Information and Communication Technology-Enabled Economic Growth and Convergence 2006 , 295-319		0
61	Global and Local Knowledge 2006 ,		10
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