

# Joan Torrent-Sellens

## List of Publications by Year in descending order

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Version: 2024-02-01

77  
papers

1,283  
citations

394286

19  
h-index

454834

30  
g-index

82  
all docs

82  
docs citations

82  
times ranked

1209  
citing authors

#	ARTICLE	IF	CITATIONS
1	Knowledge, robots and productivity in SMEs: Explaining the second digital wave. <i>Journal of Business Research</i> , 2020, 108, 119-131.	5.8	97
2	ICT, innovation, and firm productivity: New evidence from small local firms. <i>Journal of Business Research</i> , 2015, 68, 1439-1444.	5.8	82
3	DETERMINANTS OF THE INTENTION TO USE TELEMEDICINE: EVIDENCE FROM PRIMARY CARE PHYSICIANS. <i>International Journal of Technology Assessment in Health Care</i> , 2016, 32, 29-36.	0.2	70
4	ICT use in marketing as innovation success factor. <i>European Journal of Innovation Management</i> , 2007, 10, 268-288.	2.4	55
5	An Integrated Model of the Adoption and Extent of E-Commerce in Firms. <i>International Advances in Economic Research</i> , 2007, 13, 222-241.	0.4	51
6	Environmental assets, industry 4.0 technologies and firm performance in Spain: A dynamic capabilities path to reward sustainability. <i>Journal of Cleaner Production</i> , 2021, 281, 125264.	4.6	47
7	Modelling and Predicting eHealth Usage in Europe: A Multidimensional Approach From an Online Survey of 13,000 European Union Internet Users. <i>Journal of Medical Internet Research</i> , 2016, 18, e188.	2.1	45
8	The co-learning process in healthcare professionals: Assessing user satisfaction in virtual communities of practice. <i>Computers in Human Behavior</i> , 2015, 51, 1303-1313.	5.1	43
9	Sustainable Human Resource Management: How to Create a Knowledge Sharing Behavior through Organizational Justice, Organizational Support, Satisfaction and Commitment. <i>Sustainability</i> , 2019, 11, 5419.	1.6	41
10	Productivity and employment effects of digital complementarities. <i>Journal of Innovation &amp; Knowledge</i> , 2021, 6, 177-190.	7.3	41
11	Drivers of telemedicine use: comparative evidence from samples of Spanish, Colombian and Bolivian physicians. <i>Implementation Science</i> , 2014, 9, 128.	2.5	39
12	Institutional determinants of student employer entrepreneurs at Catalan universities. <i>Technological Forecasting and Social Change</i> , 2017, 123, 271-282.	6.2	38
13	Employment Flexibility and Job Security as Determinants of Job Satisfaction: The Case of Polish Knowledge Workers. <i>Social Indicators Research</i> , 2016, 126, 633-656.	1.4	37
14	The competitiveness of small network-firm: A practical tool. <i>Journal of Business Research</i> , 2016, 69, 1769-1774.	5.8	30
15	Automation technologies: Long-term effects for Spanish industrial firms. <i>Technological Forecasting and Social Change</i> , 2020, 151, 119828.	6.2	30
16	ICT, Innovation and Productivity: Evidence Based on Eastern European Manufacturing Companies. <i>Journal of the Knowledge Economy</i> , 2017, 8, 768-788.	2.7	26
17	Impact of robotics on manufacturing: A longitudinal machine learning perspective. <i>Technological Forecasting and Social Change</i> , 2021, 162, 120348.	6.2	26
18	Information and Communication Technologies, Innovation, and Firm Productivity in Small and Medium-Sized Travel Agencies. <i>Journal of Travel Research</i> , 2016, 55, 862-873.	5.8	24

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19	Knowledge Products and Network Externalities: Implications for the Business Strategy. <i>Journal of the Knowledge Economy</i> , 2015, 6, 138-156.	2.7	23
20	Digital health in the Americas: advances and challenges in connected health. <i>BMJ Innovations</i> , 2018, 4, 123-127.	1.0	21
21	Socio-technical e-learning innovation and ways of learning in the ICT-space-time continuum to improve the employability skills of adults. <i>Computers in Human Behavior</i> , 2020, 107, 105753.	5.1	21
22	Job Characteristics and Life Satisfaction in the EU: a Domains-of-Life Approach. <i>Applied Research in Quality of Life</i> , 2020, 15, 1069-1098.	1.4	19
23	The Spanish version of the Job Crafting Scale. <i>Psicothema</i> , 2018, 30, 136-142.	0.7	17
24	Information and communication technology, co-innovation, and perceived productivity in tourism small and medium enterprises: an exploratory analysis. <i>Current Issues in Tourism</i> , 2016, 19, 1295-1308.	4.6	16
25	Promoting collaborative skills in online university: comparing effects of games, mixed reality, social media, and other tools for ICT-supported pedagogical practices. <i>Behaviour and Information Technology</i> , 2018, 37, 1055-1071.	2.5	16
26	Boosting environmental management: The mediating role of Industry 4.0 between environmental assets and economic and social firm performance. <i>Business Strategy and the Environment</i> , 2023, 32, 753-768.	8.5	16
27	Social Networks on Cashback Websites. <i>Psychology and Marketing</i> , 2016, 33, 1039-1045.	4.6	15
28	Routine Health Information Systems in the European Context: A Systematic Review of Systematic Reviews. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4622.	1.2	15
29	Economic Crisis and Job Quality in Spain: A Multi-dimensional and Micro-data Empirical Approach. <i>Social Indicators Research</i> , 2016, 125, 613-633.	1.4	14
30	Knowledge Workers and Job Satisfaction: Evidence from Europe. <i>Journal of the Knowledge Economy</i> , 2020, 11, 256-280.	2.7	14
31	Linking Perceived Organizational Support, Affective Commitment, and Knowledge Sharing with Prosocial Organizational Behavior of Altruism and Civic Virtue. <i>Sustainability</i> , 2020, 12, 10289.	1.6	14
32	Determinants of Catalan Public Primary Care Professionals' Intention to Use Digital Clinical Consultations (eConsulta) in the Post-COVID-19 Context: Mixed Methods Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e28944.	2.1	14
33	Modeling and Predicting Outcomes of eHealth Usage by European Physicians: Multidimensional Approach from a Survey of 9196 General Practitioners. <i>Journal of Medical Internet Research</i> , 2018, 20, e279.	2.1	14
34	Improving Integrated Care: Modelling the performance of an online community of practice. <i>International Journal of Integrated Care</i> , 2014, 14, e007.	0.1	14
35	Towards the Tyrell corporation? Digitisation, firm-size and productivity divergence in Spain. <i>Journal of Innovation &amp; Knowledge</i> , 2022, 7, 100185.	7.3	13
36	Understanding the discriminant factors that influence the adoption and use of clinical communities of practice: the ECOPIH case. <i>BMC Health Services Research</i> , 2015, 15, 373.	0.9	12

#	ARTICLE	IF	CITATIONS
37	Usos de las TIC en América Latina: una caracterización. <i>Ingeniare</i> , 2017, 25, 289-305.	0.1	12
38	Opening the Black-Box in Lifelong E-Learning for Employability: A Framework for a Socio-Technical E-Learning Employability System of Measurement (STELEM). <i>Sustainability</i> , 2018, 10, 1014.	1.6	12
39	Do People Trust in Robot-Assisted Surgery? Evidence from Europe. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12519.	1.2	12
40	Did small and medium enterprises maintain better jobs during the early years of the recession? Job quality multidimensional evidence from Spain. <i>European Management Journal</i> , 2017, 35, 396-413.	3.1	11
41	Enhancing team performance: A multilevel model. <i>Journal of Cleaner Production</i> , 2021, 289, 125158.	4.6	11
42	Using Digital Platforms to Promote Blood Donation: Motivational and Preliminary Evidence from Latin America and Spain. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4270.	1.2	10
43	Gender inequalities in job quality during the recession. <i>Employee Relations</i> , 2018, 40, 2-22.	1.5	9
44	Motivations of collaborative obtainers and providers in Europe. <i>Behaviour and Information Technology</i> , 2022, 41, 1065-1079.	2.5	9
45	Alfabetización mediática y co-innovación en la microempresa: primeras evidencias para España. <i>Profesional De La Informacion</i> , 2014, 23, 288-299.	2.7	9
46	Empoderamiento mediático mediante e-learning. Diseño y validación de una escala. <i>Profesional De La Informacion</i> , 2017, 26, 43.	2.7	9
47	Dispositional Employability and Online Training Purchase. Evidence from Employees' Behavior in Spain. <i>Frontiers in Psychology</i> , 2016, 7, 831.	1.1	8
48	Knowledge-Based Work and Job Satisfaction: Evidence from Spain. <i>Journal of the Knowledge Economy</i> , 2018, 9, 575-612.	2.7	8
49	Las tecnologías de la información en América Latina, su incidencia en la productividad: Un análisis comparado con países desarrollados. <i>DYNA (Colombia)</i> , 2017, 84, 281-290.	0.2	8
50	Challenges and Opportunities in the Management of Science Parks: design of a tool based on the analysis of resident companies. <i>Revista Brasileira De Gestao De Negocios</i> , 2013, , .	0.2	7
51	Formal Lifelong E-Learning for Employability and Job Stability During Turbulent Times in Spain. <i>International Review of Research in Open and Distance Learning</i> , 2017, 18, .	1.0	5
52	Precarious Knowledge Work? The Combined Effect of Occupational Unemployment and Flexible Employment on Job Insecurity. <i>Journal of the Knowledge Economy</i> , 2020, 11, 281-304.	2.7	5
53	Proactive orientation effects on product innovation activities: Empirical evidence. <i>Innovation: Management, Policy and Practice</i> , 2012, 14, 90-106.	2.6	4
54	Collaborative Behavior and the Sharing Economy: Pan-European Evidence for a New Economic Approach. , 0, , .		4

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55	New Human Resource Management Systems in Non-Based-Knowledge Firms: Applications for Decision Making on the Business Performance. <i>Modern Economy</i> , 2014, 05, 139-151.	0.2	4
56	Determinantes multidimensionales en la calidad percibida del empleo. Evidencia empírica para España. <i>Revista Internacional De Sociología</i> , 2015, 73, e004.	0.0	4
57	Motivations for Labour Provision on Digital Platforms in Europe. <i>Advances in Electronic Commerce Series</i> , 2022, , 81-103.	0.2	2
58	Spanish adaptation of the internal functioning of the Work Teams Scale (QFI-22). <i>Psicothema</i> , 2014, 26, 273-8.	0.7	2
59	Las nuevas fuentes de productividad en América Latina y la OCDE. <i>IN3 Working Paper Series</i> , 0, , .	0.0	2
60	Can e-learning improve job security? Evidence from 28 European countries. <i>Employee Relations</i> , 2017, 39, 699-717.	1.5	1
61	EMPLOYABILITY SKILLS OF RECENT GRADUATES: HIRING, MATCHING SKILLS AND JOBS, AND DIFFICULTIES FINDING A JOB IN PRE-ECONOMIC AND ECONOMIC CRISIS. <i>EDULEARN Proceedings</i> , 2016, , .	0.0	1
62	Undirected Bipartite Networks as an Alternative Methodology to Probabilistic Exploration. <i>Advances in Wireless Technologies and Telecommunication Book Series</i> , 2018, , 75-94.	0.3	1
63	Las nuevas fuentes de productividad: perspectiva en América Latina. , 2022, , .		1
64	REWARD FUNCTIONS AND COOPERATIVE GAMES: CHARACTERIZATION AND ECONOMIC APPLICATION. <i>International Game Theory Review</i> , 2008, 10, 165-176.	0.3	0
65	Towards a Framework for Lifelong E-Learning and Employability. , 2021, , 470-488.		0
66	Overeducation or structural change? An analysis of the impact of ICT, university training and organisational change of business salaries. <i>RUSC Universities and Knowledge Society Journal</i> , 2009, 6, .	1.4	0
67	Entrepreneurial Initiatives and Competitive Advantage in Technology-Based Companies: The Role of the Founding Team. , 2015, , 133-154.		0
68	Entrepreneurship and Financing: Empirical Characterization of New Catalan Companies and the Influence of Belonging to a Business Group. <i>Journal of Small Business and Entrepreneurship Development</i> , 2015, 3, .	0.1	0
69	Gender inequality in job quality. What has happened in Spain during the recession?. <i>IN3 Working Paper Series</i> , 0, , .	0.0	0
70	Innovative Management of Spanish Academic Science Parks. <i>Advances in Business Strategy and Competitive Advantage Book Series</i> , 2016, , 419-444.	0.2	0
71	Media Literacy, Co-Innovation, and Productivity. <i>Advances in Media, Entertainment and the Arts</i> , 2016, , 374-404.	0.0	0
72	EFFECTS OF E-LEARNING ABOUT HAVING A WORK CONTRACT. , 2016, , .		0

#	ARTICLE	IF	CITATIONS
73	A Model for Teacher Training to Improve Students' 21st Century Skills in Online and Blended Learning. Advances in Early Childhood and K-12 Education, 2017, , 45-73.	0.2	0
74	A Model for Teacher Training to Improve Students' 21st Century Skills in Online and Blended Learning. , 2018, , 530-558.		0
75	Towards a Framework for Lifelong E-Learning and Employability. Advances in Higher Education and Professional Development Book Series, 2019, , 245-263.	0.1	0
76	Media Literacy, Co-Innovation, and Productivity. , 0, , 1397-1430.		0
77	A Model for Teacher Training to Improve Students' 21st Century Skills in Online and Blended Learning. , 0, , 399-427.		0