

# Olivera Marjanovic

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1610761/publications.pdf>

Version: 2024-02-01

57  
papers

879  
citations

758635

12  
h-index

552369

26  
g-index

58  
all docs

58  
docs citations

58  
times ranked

549  
citing authors

#	ARTICLE	IF	CITATIONS
1	On Modeling and Verification of Temporal Constraints in Production Workflows. Knowledge and Information Systems, 1999, 1, 157-192.	2.1	138
2	MANAGING CHANGE AND TIME IN DYNAMIC WORKFLOW PROCESSES. International Journal of Cooperative Information Systems, 2000, 09, 93-116.	0.6	110
3	Learning and teaching in a synchronous collaborative environment. Journal of Computer Assisted Learning, 1999, 15, 129-138.	3.3	105
4	Role of process knowledge in business process improvement methodology: a case study. Business Process Management Journal, 2009, 15, 920-936.	2.4	65
5	Knowledge Intensive Business Processes: Theoretical Foundations and Research Challenges. , 2011, , .		38
6	Integrating open innovation and business process innovation: Insights from a large-scale study on a transition economy. Information and Management, 2016, 53, 398-408.	3.6	36
7	Towards IS supported coordination in emergent business processes. Business Process Management Journal, 2005, 11, 476-487.	2.4	35
8	Exploring the tension between transparency and datification effects of open government IS through the lens of Complex Adaptive Systems. Journal of Strategic Information Systems, 2017, 26, 210-232.	3.3	35
9	Managing the Enterprise Business Intelligence App Store: Sentiment Analysis Supported Requirements Engineering. , 2012, , .		34
10	The Next Stage of Operational Business Intelligence: Creating New Challenges for Business Process Management. , 2007, , .		33
11	Supporting the "soft" side of business process reengineering. Business Process Management Journal, 2000, 6, 43-55.	2.4	31
12	Knowledge-Intensive Business Process: Deriving a Sustainable Competitive Advantage through Business Process Management and Knowledge Management Integration. Knowledge and Process Management, 2012, 19, 180-188.	2.9	25
13	Algorithmic pollution: Making the invisible visible. Journal of Information Technology, 2021, 36, 391-408.	2.5	18
14	Theorising Algorithmic Justice. European Journal of Information Systems, 2022, 31, 269-287.	5.5	17
15	From product-centric to customer-centric services in a financial institution " exploring the organizational challenges of the transition process. Information Systems Frontiers, 2016, 18, 479-497.	4.1	14
16	The Importance of Process Thinking in Business Intelligence. International Journal of Business Intelligence Research, 2010, 1, 29-46.	0.7	13
17	Understanding Knowledge-Intensive, Practice-Oriented Business Processes. , 2008, , .		12
18	Business Value Creation through Business Processes Management and Operational Business Intelligence Integration. , 2010, , .		10

#	ARTICLE	IF	CITATIONS
19	A novel mechanism for business analytics value creation: improvement of knowledge-intensive business processes. <i>Journal of Knowledge Management</i> , 2022, 26, 17-44.	3.2	10
20	Algorithmic Pollution: Understanding and Responding to Negative Consequences of Algorithmic Decision-Making. <i>IFIP Advances in Information and Communication Technology</i> , 2018, , 31-47.	0.5	8
21	Managing the Normative Context of Composite E-services. <i>Lecture Notes in Computer Science</i> , 2003, , 24-36.	1.0	7
22	The Current State of BPM Education in Australia: Teaching and Research Challenges. <i>Lecture Notes in Business Information Processing</i> , 2011, , 775-789.	0.8	7
23	Collaborative practice-oriented business processes Creating a new case for business process management and CSCW synergy. , 2007, , .		6
24	Resistance Is Not Futile: Co-operatives, Demutualization, Agriculture, and Neoliberalism in Australia. <i>Business and Politics</i> , 0, , 1-19.	0.6	6
25	Using process-oriented, sequencing educational technologies: Some important pedagogical issues. <i>Computers in Human Behavior</i> , 2007, 23, 2742-2759.	5.1	5
26	Open government data platforms â€œ A complex adaptive sociomaterial systems perspective. <i>Information and Organization</i> , 2020, 30, 100323.	3.1	5
27	Business Co-operatives in Australia: â€œUnlikely Soil for a Co-operative Movementâ€œ. <i>Enterprise and Society</i> , 2023, 24, 149-173.	0.3	5
28	Learning from the history of Business Intelligence and Analytics Research at HICSS â€œ A Semantic Text Mining Approach. <i>Communications of the Association for Information Systems</i> , 0, 43, 775-791.	0.7	5
29	Sharing and Reuse of Innovative Teaching Practices in Emerging Business Analytics Discipline. , 2013, , .		4
30	Introduction to Business Analytics, Business Intelligence, and Big Data Minitrack. , 2013, , .		4
31	A Critical Analysis of Business Process Management Education and Alignment with Industry Demand: An Australian Perspective. <i>Communications of the Association for Information Systems</i> , 0, 33, .	0.7	4
32	Empowering Business Users to Explore Visual Data Through Boundary Objects and Storytelling. , 2016, , .		4
33	A Different Kind of Sharing Economy: A Literature Review of Platform Cooperatives. , 0, , .		4
34	Visualising organisations over time and space. , 2019, , 143-156.		4
35	Gender Bias in AI: Implications for Managerial Practices. <i>Lecture Notes in Computer Science</i> , 2021, , 259-270.	1.0	3
36	From Analytics-as-a-Service to Analytics-as-a-Consumer-Service: Exploring a New Direction in Business Intelligence and Analytics Research. , 2015, , .		2

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37	Algorithmic Pollution: Making the Invisible Visible. Journal of Information Technology, 0, , 026839622199967.	2.5	2
38	The Emerging Liquid IT Workforce: Theorizing Their Personal Competitive Advantage. Information Systems Frontiers, 2022, 24, 1775-1793.	4.1	2
39	Organizational Design of Innovative Education " Insights from a Combined Design and Action Research Project. Lecture Notes in Computer Science, 2013, , 212-227.	1.0	2
40	Web Service Business Context. International Journal of Web Services Research, 2004, 1, 16-36.	0.5	2
41	Sharing innovative teaching practices &#x2014; the knowledge management approach. , 2008, , .		1
42	BI-Enabled, Human-Centric Business Process Improvement in a Large Retail Company. , 2011, , .		1
43	Improving Healthcare Processes through Small-Scale Innovations. , 2012, , .		1
44	Introduction to the Business Analytics, Business Intelligence and Data Warehousing Minitrack. , 2012, , .		1
45	Introduction to Business Analytics, Business Intelligence, and Big Data Minitrack. , 2014, , .		1
46	Introduction to the Organizational Issues of Business Intelligence, Business Analytics, and Big Data Minitrack. , 2016, , .		1
47	Understanding a Transformation Process from Product-Centric to Customer-Centric Services in a Financial Institution - A Work System Perspective. Lecture Notes in Business Information Processing, 2014, , 29-43.	0.8	1
48	Visual Analytics: Transferring, Translating and Transforming Knowledge from Analytics Experts to Non-technical Domain Experts in Multidisciplinary Teams. Information Systems Frontiers, 2023, 25, 1571-1588.	4.1	1
49	"Figaro should be in Sydney by the 2nd of July" Contracting in many-to-many e-services. , 2001, , 431-443.		0
50	Extending the boundaries of business process management: from operational to creative business processes. , 2008, , .		0
51	Teradata university network: Creating opportunities for teaching leadership in emerging business disciplines. , 2009, , .		0
52	Introduction to Knowledge Intensive Business Processes Minitrack. , 2012, , .		0
53	Introduction to Business Process Management Minitrack. , 2012, , .		0
54	Knowledge-Intensive Healthcare Processes: Rethinking Business Process Ownership. , 2013, , .		0

#	ARTICLE	IF	CITATIONS
55	Introduction to Organizational Issues for Big Data, Business Analytics, and Business Intelligence Minitrack. , 2015, , .		0
56	Knowledge-Intensive Business Processes in Disaster Recovery. Lecture Notes in Information Systems and Organisation, 2015, , 113-122.	0.4	0
57	Reconfiguration of Information Flows by Public Sector IT Systems: The Question of Fairness and Ethics. , 2018, , 133-164.		0