

# Jose Ad Machuca

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

940  
citations

516710

16  
h-index

526287

27  
g-index

30  
all docs

30  
docs citations

30  
times ranked

809  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antecedents and dimensions of supply chain robustness: a systematic literature review. <i>International Journal of Physical Distribution and Logistics Management</i> , 2015, 45, 118-137.	7.4	180
2	Service Operations Management research. <i>Journal of Operations Management</i> , 2007, 25, 585-603.	5.2	119
3	The impact of electronic data interchange on reducing bullwhip effect and supply chain inventory costs. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2004, 40, 209-228.	7.4	101
4	Triple-A and competitive advantage in supply chains: Empirical research in developed countries. <i>International Journal of Production Economics</i> , 2018, 203, 48-61.	8.9	58
5	A matter of perspective – the role of interpersonal relationships in supply chain risk management. <i>International Journal of Operations and Production Management</i> , 2018, 38, 1866-1887.	5.9	53
6	A view of developing patterns of investment in AMT through empirical taxonomies: new evidence. <i>Journal of Operations Management</i> , 2003, 21, 577-606.	5.2	48
7	Aligning product characteristics and the supply chain process – A normative perspective. <i>International Journal of Production Economics</i> , 2015, 161, 228-241.	8.9	41
8	Do technology and manufacturing strategy links enhance operational performance? Empirical research in the auto supplier sector. <i>International Journal of Production Economics</i> , 2011, 133, 541-550.	8.9	39
9	Transparent-Box Business Simulators: An Aid to Manage the Complexity of Organizations. <i>Simulation and Gaming</i> , 2000, 31, 230-239.	1.9	32
10	Adopting and implementing advanced manufacturing technology: new data on key factors from the aeronautical industry. <i>International Journal of Production Research</i> , 2004, 42, 3183-3202.	7.5	32
11	A Triple-A supply chain measurement model: validation and analysis. <i>International Journal of Physical Distribution and Logistics Management</i> , 2018, 48, 976-994.	7.4	32
12	The pursuit of responsiveness in production environments: From flexibility to reconfigurability. <i>International Journal of Production Economics</i> , 2015, 163, 157-172.	8.9	31
13	Integration of product development capability and supply chain capability: The driver for high performance adaptation. <i>International Journal of Production Economics</i> , 2018, 200, 68-82.	8.9	30
14	Drivers that encourage environmental practices in manufacturing plants: A comparison of cultural environments. <i>Journal of Cleaner Production</i> , 2018, 179, 690-703.	9.3	27
15	Interactive learning in operations management higher education. <i>International Journal of Operations and Production Management</i> , 2012, 32, 1395-1426.	5.9	21
16	An empirical study of POM teaching in Spanish universities (II). <i>International Journal of Operations and Production Management</i> , 2003, 23, 375-400.	5.9	18
17	SITMECOM 1.0 PC. <i>Simulation and Gaming</i> , 2000, 31, 240-256.	1.9	13
18	An empirical study of POM teaching in Spanish universities (I). <i>International Journal of Operations and Production Management</i> , 2003, 23, 15-43.	5.9	13

#	ARTICLE	IF	CITATIONS
19	Determinants of success in transport services outsourcing: empirical study in Europe. International Journal of Logistics Management, 2018, 29, 261-283.	6.6	12
20	Are we losing one of the best features of system dynamics?. System Dynamics Review, 1992, 8, 175-177.	1.9	8
21	The country context in Triple-A supply chains: an advanced PLSâ€“SEM research study in emerging vs developed countries. Industrial Management and Data Systems, 2020, 121, 228-267.	3.7	7
22	POM facing the new millennium. International Journal of Operations and Production Management, 2003, 23, 6-14.	5.9	3
23	Towards high performance manufacturing. International Journal of Production Economics, 2011, 133, 487-488.	8.9	3
24	An analysis of the variables that provide a supply chain with sustainable competitiveness. Intangible Capital, 2012, 8, .	0.9	3
25	Specifying business services: learning from software engineering. Journal of Service Management, 2012, 23, 97-119.	7.2	2
26	Joining P&OM forces worldwide: present and future of operations management. International Journal of Operations and Production Management, 2018, 38, 1858-1865.	5.9	1
27	Corrigendum to â€œService operations management researchâ€•[J. Oper. Manage. 25 (3) (2007) 585-603]. Journal of Operations Management, 2008, 26, 133-134.	5.2	0
28	Determinants of the outcomes of services outsourcing: An empirical study of transport services. , 2015, , .		0