Matthias Holweg

List of Publications by Year in descending order

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172207 189595 6,396 59 29 50 citations h-index g-index papers 62 62 62 4037 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Reducing production losses in additive manufacturing using overall equipment effectiveness. Additive Manufacturing, 2022, 56, 102904.	1.7	5
2	Commentaries on "The Lenses of Lean― Journal of Operations Management, 2021, 67, 627-639.	3.3	29
3	â€~Lean 4.0': How can digital technologies support lean practices?. International Journal of Production Economics, 2021, 241, 108258.	5.1	48
4	On the tension between standardized and customized policies in health care: The case of lengthâ€ofâ€stay reduction. Journal of Operations Management, 2020, 66, 135-150.	3.3	13
5	On the economics of additive manufacturing: Experimental findings. Journal of Operations Management, 2019, 65, 794-809.	3.3	84
6	Supply chain disruptions: the influence of industry and geography on firm reaction speed. International Journal of Operations and Production Management, 2019, 39, 1076-1098.	3.5	16
7	The digitalization of operations and supply chain management: Theoretical and methodological implications. Journal of Operations Management, 2019, 65, 728-734.	3.3	155
8	Disruptive Technology as an Enabler of the Circular Economy: What Potential Does 3D Printing Hold?. California Management Review, 2018, 60, 112-132.	3.4	93
9	Multiâ€Modal Order Fulfillment: Concept and Application. Production and Operations Management, 2018, 27, 269-284.	2.1	7
10	Lean leadership in major projects: from "predict and provide―to "predict and prevent― International Journal of Operations and Production Management, 2018, 38, 1368-1386.	3.5	14
11	Supply chain 2.0 revisited: a framework for managing volatility-induced risk in the supply chain. International Journal of Physical Distribution and Logistics Management, 2017, 47, 2-17.	4.4	102
12	The direct digital manufacturing (r)evolution: definition of a research agenda. Operations Management Research, 2016, 9, 1-10.	5.0	174
13	Defining value chain architectures: Linking strategic value creation to operational supply chain design. International Journal of Production Economics, 2014, 147, 230-238.	5.1	67
14	Where Firmâ€Level Innovation and Industrial Policy Meet: Consensus Roadmaps for Lowâ€Carbon Powertrain Technologies. Journal of Product Innovation Management, 2014, 31, 33-42.	5.2	9
15	Lifestyle Stories: Correlating User Information through a Story-Inspired Paradigm. , 2013, , .		8
16	"Mass Customization and Profitability: The Roles of Incentives, Inventory, and Option-based Revenue". Proceedings - Academy of Management, 2013, 2013, 16621.	0.0	0
17	Outsourcing Complex Business Processes: Lessons from an Enterprise Partnership. California Management Review, 2012, 54, 98-115.	3.4	11
18	Lean in healthcare: The unfilled promise?. Social Science and Medicine, 2012, 74, 364-371.	1.8	494

#	Article	IF	Citations
19	"Supply Chain 2.0†managing supply chains in the era of turbulence. International Journal of Physical Distribution and Logistics Management, 2011, 41, 63-82.	4.4	464
20	Theoretical versus actual product variety: how much customisation do customers really demand?. International Journal of Operations and Production Management, 2011, 31, 350-370.	3.5	42
21	WHY THERE IS NO "INSIGNIFICANCE―FOR A RELEVANT QUESTION. Journal of Supply Chain Management, 2011, 47, 19-20.	7.2	21
22	Too big to fail â€" Lessons for today and the future from British industrial policy, 1960â€"1990. Technological Forecasting and Social Change, 2011, 78, 1286-1298.	6.2	3
23	On risk and cost in global sourcing. International Journal of Production Economics, 2011, 131, 333-341.	5.1	120
24	The impact of decentralised control on firmâ€level inventory. International Journal of Physical Distribution and Logistics Management, 2011, 41, 435-456.	4.4	16
25	Managing product variety in emerging markets. International Journal of Operations and Production Management, 2010, 30, 205-224.	3.5	60
26	A Break from the Past: Volvo and its Malcontents. , 2009, , 353-365.		2
27	Theoretical perspectives on the coordination of supply chains. Journal of Operations Management, 2008, 26, 389-406.	3.3	182
28	On the link between inventory and responsiveness in multi-product supply chains. International Journal of Systems Science, 2008, 39, 677-688.	3.7	16
29	Coâ€located supplier clusters: forms, functions and theoretical perspectives. International Journal of Operations and Production Management, 2008, 28, 53-78.	3.5	35
30	The Evolution of Competition in the Automotive Industry. , 2008, , 13-34.		36
31	A systems perspective on the death of a car company. International Journal of Operations and Production Management, 2008, 28, 562-583.	3.5	17
32	Build-to-Order: Impacts, Trends and Open Issues. , 2008, , 35-53.		3
33	Creating the customerâ€responsive supply chain: a reconciliation of concepts. International Journal of Operations and Production Management, 2007, 27, 1144-1172.	3.5	179
34	Lean principles and premium brands: conflict or complement?. International Journal of Production Research, 2007, 45, 3723-3739.	4.9	30
35	<scp>L</scp> ean distribution: concepts, contributions, conflicts. International Journal of Production Research, 2007, 45, 3699-3722.	4.9	87
36	The genealogy of lean production. Journal of Operations Management, 2007, 25, 420-437.	3.3	939

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37	Motor vehicle recalls: Trends, patterns and emerging issues. Omega, 2007, 35, 202-210.	3.6	43
38	On the diversification of international freight forwarders. International Journal of Physical Distribution and Logistics Management, 2006, 36, 336-359.	4.4	18
39	What Is the Right Supplier Park for Your Supply Chain?. Supply Chain Forum, 2006, 7, 4-13.	2.7	5
40	Brand or bland? [lean manufacturing]. IET Manufacturing, 2006, 85, 18-23.	0.1	3
41	Towards responsive vehicle supply: a simulation-based investigation into automotive scheduling systems. Journal of Operations Management, 2005, 23, 507-530.	3.3	74
42	Supply Chain Collaboration:. European Management Journal, 2005, 23, 170-181.	3.1	500
43	An investigation into supplier responsiveness. International Journal of Logistics Management, 2005, 16, 96-119.	4.1	67
44	The three dimensions of responsiveness. International Journal of Operations and Production Management, 2005, 25, 603-622.	3.5	209
45	BUILDING CARS TO CUSTOMER ORDER — WHAT DOES IT MEAN FOR INBOUND LOGISTICS OPERATIONS?. Journal of Business Logistics, 2004, 25, 171-197.	7.0	39
46	Linking Product Variety to Order-Fulfillment Strategies. Interfaces, 2004, 34, 394-403.	1.6	157
47	Learning to evolve. International Journal of Operations and Production Management, 2004, 24, 994-1011.	3.5	1,123
48	Investigating the role of IT in customized product design. Production Planning and Control, 2004, 15, 422-434.	5.8	53
49	Investigating the intangible: lessons learnt from research into automotive inter-organisational IT systems. International Journal of Automotive Technology and Management, 2004, 4, 354.	0.4	4
50	The Second Century., 2004,,.		169
51	Delivering the â€~3-day car'—the strategic implications for automotive logistics operations. Journal of Purchasing and Supply Management, 2003, 9, 63-71.	3.1	55
52	The three-day car challenge: Investigating the inhibitors of responsive order fulfilment in new vehicle supply systems. International Journal of Logistics Research and Applications, 2003, 6, 165-183.	5.6	28
53	Logistics in the "threeâ€day car―age. International Journal of Physical Distribution and Logistics Management, 2002, 32, 829-850.	4.4	58
54	The Three-Day Car - How to Make â€~Build-to-Order' Happen. , 2002, , .		0

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55	Managing Variability in the Automotive Supply Chain: A Case Study from the Lean Processing Programme (LEAP)., 2002,,.		O
56	Supply chain simulation $\hat{a}\in$ a tool for education, enhancement and endeavour. International Journal of Production Economics, 2002, 78, 163-175.	5.1	164
57	Constraint batch sizing in a lean environment. International Journal of Production Economics, 2001, 73, 41-49.	5.1	26
58	Waves, beaches, breakwaters and rip currents – A threeâ€dimensional view of supply chain dynamics. International Journal of Physical Distribution and Logistics Management, 2000, 30, 827-846.	4.4	17
59	Making Process Improvements Stick. SSRN Electronic Journal, 0, , .	0.4	2