

Joakim Wikner

List of Publications by Year in descending order

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46
papers

1,620
citations

430442

18
h-index

315357

38
g-index

51
all docs

51
docs citations

51
times ranked

917
citing authors

#	ARTICLE	IF	CITATIONS
1	Ambidextrous learning in a customer order-based context. <i>Learning Organization</i> , 2022, 29, 116-128.	0.7	1
2	Understanding lead-time implications for financial performance: a qualitative study. <i>Journal of Manufacturing Technology Management</i> , 2021, 32, 183-207.	3.3	2
3	Hierarchical adaptive control of safety buffers in manufacturing. <i>IFAC-PapersOnLine</i> , 2019, 52, 2626-2631.	0.5	1
4	Postponement Revisited – A Typology for Displacement. <i>IFIP Advances in Information and Communication Technology</i> , 2019, , 204-211.	0.5	0
5	Customization and Variants in Terms of Form, Place and Time. <i>IFIP Advances in Information and Communication Technology</i> , 2019, , 383-391.	0.5	0
6	Triadic perspective on customization and supplier interaction in customer-driven manufacturing. <i>Production and Manufacturing Research</i> , 2018, 6, 3-25.	0.9	9
7	An ontology for flow thinking based on decoupling points – unravelling a control logic for lean thinking. <i>Production and Manufacturing Research</i> , 2018, 6, 433-469.	0.9	6
8	A Framework for Task-Based Ambidexterity in Manufacturing SMEs. <i>IFIP Advances in Information and Communication Technology</i> , 2018, , 518-525.	0.5	0
9	Sales and operations planning in the process industry: A literature review. <i>International Journal of Production Economics</i> , 2017, 188, 139-155.	5.1	39
10	Decoupling thinking in service operations: a case in healthcare delivery system design. <i>Production Planning and Control</i> , 2017, 28, 387-397.	5.8	17
11	Customer-differentiated triadic interaction based on decoupling points. <i>Journal of Global Operations and Strategic Sourcing</i> , 2017, 10, 185-205.	3.4	7
12	IOBPCS based models and decoupling thinking. <i>International Journal of Production Economics</i> , 2017, 194, 153-166.	5.1	18
13	Identifying the causes of the bullwhip effect by exploiting control block diagram manipulation with analogical reasoning. <i>European Journal of Operational Research</i> , 2017, 263, 240-246.	3.5	38
14	Introducing Buffer Management in a Manufacturing Planning and Control Framework. <i>IFIP Advances in Information and Communication Technology</i> , 2017, , 366-373.	0.5	2
15	S&OP Related Key Performance Measures with Integration of Sustainability: A Decoupling Point Based and Modularized View on Supply Chains. <i>Measuring Operations Performance</i> , 2017, , 197-233.	1.1	1
16	Identifying Scenarios for Ambidextrous Learning in a Decoupling Thinking Context. <i>IFIP Advances in Information and Communication Technology</i> , 2017, , 320-327.	0.5	4
17	A modularised typology for flow design based on decoupling points – a holistic view on process industries and discrete manufacturing industries. <i>Production Planning and Control</i> , 2016, 27, 1344-1355.	5.8	5
18	A modularized framework for sales and operations planning with focus on process industries. <i>Production and Manufacturing Research</i> , 2016, 4, 65-89.	0.9	4

#	ARTICLE	IF	CITATIONS
19	A technique to develop simplified and linearised models of complex dynamic supply chain systems. European Journal of Operational Research, 2016, 251, 888-903.	3.5	39
20	Inventory classification based on decoupling points. Production and Manufacturing Research, 2015, 3, 218-235.	0.9	10
21	Financial Measures and Their Relations to Decoupling Points and Decoupling Zones. IFIP Advances in Information and Communication Technology, 2015, , 186-193.	0.5	0
22	On decoupling points and decoupling zones. Production and Manufacturing Research, 2014, 2, 167-215.	0.9	34
23	Supply Chain Management Strategies in Terms of Decoupling Points and Decoupling Zones. Lecture Notes in Computer Science, 2014, , 371-378.	1.0	5
24	Hierarchical Scheduling and Utility Disturbance Management in the Process Industry. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 140-145.	0.4	4
25	A service decoupling point framework for logistics, manufacturing, and service operations. International Journal of Services Sciences, 2012, 4, 330.	0.0	11
26	A control engineering approach to the assessment of supply chain resilience. International Journal of Production Research, 2012, 50, 6162-6187.	4.9	246
27	Evaluation of postponement in manufacturing systems with non-negligible changeover times. Production Planning and Control, 2010, 21, 258-273.	5.8	7
28	Analysis of form postponement based on optimal positioning of the differentiation point and stocking decisions. International Journal of Production Research, 2009, 47, 1201-1224.	4.9	35
29	A structural framework for closed-loop supply chains. International Journal of Logistics Management, 2008, 19, 344-366.	4.1	22
30	A net present value assessment of make-to-order and make-to-stock manufacturing systems. Omega, 2007, 35, 524-532.	3.6	23
31	Exploiting the Order Book for Mass Customized Manufacturing Control Systems With Capacity Limitations. IEEE Transactions on Engineering Management, 2007, 54, 145-155.	2.4	60
32	Postponement Based on the Positioning of the Differentiation and Decoupling Points. , 2007, , 143-150.		3
33	Analysis of smoothing techniques: application to production inventory systems. Kybernetes, 2006, 35, 1323-1347.	1.2	1
34	Decoupling the value chain. International Journal of Value Chain Management, 2006, 1, 19.	0.1	26
35	Dynamic analysis of a production inventory model. Kybernetes, 2005, 34, 803-823.	1.2	11
36	Introducing a customer order decoupling zone in logistics decision-making. International Journal of Logistics Research and Applications, 2005, 8, 211-224.	5.6	49

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37	Integrating production and engineering perspectives on the customer order decoupling point. International Journal of Operations and Production Management, 2005, 25, 623-641.	3.5	161
38	Mass customization in terms of the customer order decoupling point. Production Planning and Control, 2004, 15, 445-458.	5.8	166
39	Continuous-time dynamic modelling of variable lead times. International Journal of Production Research, 2003, 41, 2787-2798.	4.9	20
40	Long-term capacity management: Linking the perspectives from manufacturing strategy and sales and operations planning. International Journal of Production Economics, 2001, 69, 215-225.	5.1	182
41	Production planning and control tools. Production Planning and Control, 2000, 11, 210-222.	5.8	40
42	A Framework for Integrated Material and Capacity Based Master Scheduling. , 1998, , 3-20.		9
43	An MCDM framework for dynamic systems. International Journal of Production Economics, 1996, 45, 279-292.	5.1	15
44	Inventory trigger control policies developed in terms of control theory. International Journal of Production Economics, 1996, 45, 397-406.	5.1	44
45	A coherent methodology for productivity analysis employing integrated partial efficiency. International Journal of Production Economics, 1996, 46-47, 401-411.	5.1	5
46	Smoothing supply chain dynamics. International Journal of Production Economics, 1991, 22, 231-248.	5.1	238