

Andrew Thomas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3325805/publications.pdf>

Version: 2024-02-01

42
papers

932
citations

430874

18
h-index

477307

29
g-index

44
all docs

44
docs citations

44
times ranked

658
citing authors

#	ARTICLE	IF	CITATIONS
1	To What Extent Does the Food Tourism “Label”™ Enhance Local Food Supply Chains? Experiences from Southeast Wales. <i>Tourism and Hospitality</i> , 2022, 3, 153-160.	1.3	1
2	Smart Systems: The Role of Advanced Technologies in Improving Business Quality, Performance and Supply Chain Integration. <i>Standards</i> , 2022, 2, 276-293.	1.4	2
3	Systematic analysis of the methodological structure of the lean literature. <i>International Journal of Quality and Service Sciences</i> , 2021, ahead-of-print, .	2.4	0
4	Smart Systems and Collaborative Innovation Networks for Productivity Improvement in SMEs. <i>Journal of Open Innovation: Technology, Market, and Complexity</i> , 2021, 7, 3.	5.2	8
5	Author and institution citation analysis of the lean literature. <i>International Journal of Supply Chain and Operations Resilience</i> , 2019, 3, 330.	0.1	2
6	The implementation of a Lean Six Sigma framework to enhance operational performance in an MRO facility. <i>Production and Manufacturing Research</i> , 2018, 6, 26-48.	1.5	39
7	Smart Systems Implementation in UK Food Manufacturing Companies: A Sustainability Perspective. <i>Sustainability</i> , 2018, 10, 4693.	3.2	11
8	The application of group consensus theory to aid organisational learning and sustainable innovation in manufacturing SMEs. <i>Cogent Business and Management</i> , 2018, 5, 1423788.	2.9	2
9	Implementing Lean Six Sigma into curriculum design and delivery “ a case study in higher education. <i>International Journal of Productivity and Performance Management</i> , 2017, 66, 577-597.	3.7	33
10	Organisational learning capability in SMEs: An empirical development of innovation in the supply chain. <i>Cogent Business and Management</i> , 2017, 4, 1364057.	2.9	16
11	Satisfaction, value and intention to return in hotels. <i>International Journal of Contemporary Hospitality Management</i> , 2016, 28, 2570-2588.	8.0	44
12	Conceptions of value as family resemblances. <i>Qualitative Market Research</i> , 2016, 19, 378-394.	1.5	2
13	Profiling the resiliency and sustainability of UK manufacturing companies. <i>Journal of Manufacturing Technology Management</i> , 2016, 27, 82-99.	6.4	55
14	Targeting lean process improvement projects for maximum financial impact. <i>Production Planning and Control</i> , 2016, 27, 114-132.	8.8	27
15	A comparative study of Lean implementation in higher and further education institutions in the UK. <i>International Journal of Quality and Reliability Management</i> , 2015, 32, 982-996.	2.0	32
16	Creating resilient and sustainable manufacturing businesses “ a conceptual fitness model. <i>International Journal of Production Research</i> , 2015, 53, 3934-3946.	7.5	23
17	Design and implementation of a Drum-Buffer-Rope pull-system. <i>Production Planning and Control</i> , 2015, 26, 489-504.	8.8	30
18	Minimising transportation in manufacturing supply chains. <i>International Journal of Sustainable Engineering</i> , 2014, 7, 144-153.	3.5	3

#	ARTICLE	IF	CITATIONS
19	The meaning of "value"™ in purchasing, logistics and operations management. International Journal of Production Research, 2014, 52, 6576-6589.	7.5	31
20	Corporate strategy development via numerical situation analysis. Benchmarking, 2014, 21, 619-633.	4.6	3
21	A flow direction weighting scheme for facility layout in cellular manufacturing. International Journal of Productivity and Performance Management, 2013, 62, 185-203.	3.7	5
22	Identifying the characteristics for achieving sustainable manufacturing companies. Journal of Manufacturing Technology Management, 2012, 23, 426-440.	6.4	57
23	A framework for fit manufacturing. International Journal of Computer Aided Engineering and Technology, 2011, 3, 415.	0.2	5
24	A weighted similarity coefficient technique for manufacturing facility design. International Journal of Productivity and Performance Management, 2011, 60, 746-757.	3.7	5
25	Integrating the Last Order Costing model into a lean framework. International Journal of Manufacturing Research, 2011, 6, 160.	0.2	0
26	Using the Quick Scan Audit Methodology (QSAM) as a precursor towards successful Lean Six Sigma implementation. International Journal of Lean Six Sigma, 2011, 2, 41-54.	3.3	14
27	Identifying improvement areas when implementing green initiatives using a multitier AHP approach. Benchmarking, 2010, 17, 452-463.	4.6	43
28	Auditing improvements in a product delivery process (AIPDP). Business Process Management Journal, 2010, 16, 598-618.	4.2	8
29	A note on "Modified Hamiltonian chain: a graph theoretic approach to group technology"™ after S. K. Mukhopadhyay, K. Ramesh Babu and K. V. Vijai Sai. International Journal of Production Research, 2009, 47, 289-298.	7.5	8
30	An empirical study of activity-based costing (ABC) systems within the Jordanian industrial sector: Critical success factors and barriers to ABC implementation. Research in Accounting in Emerging Economies, 2009, , 229-263.	0.2	2
31	Implementation of intelligent systems, enabling integration of SMEs to high-value supply chain networks. Engineering Applications of Artificial Intelligence, 2009, 22, 929-938.	8.1	27
32	Applying lean six sigma in a small engineering company " a model for change. Journal of Manufacturing Technology Management, 2008, 20, 113-129.	6.4	166
33	Developing a Six Sigma maintenance model. Journal of Quality in Maintenance Engineering, 2008, 14, 262-271.	1.7	34
34	Lean Six Sigma: an integrated strategy for manufacturing sustainability. International Journal of Six Sigma and Competitive Advantage, 2008, 4, 333.	0.4	29
35	Integrating local suppliers in a global supply network. Journal of Manufacturing Technology Management, 2007, 18, 490-512.	6.4	29
36	The use of the Taguchi design of experiment method in optimizing splicing conditions for a Nylon 66 yarn. Journal of the Textile Institute, 2007, 98, 327-336.	1.9	21

#	ARTICLE	IF	CITATIONS
37	Developing an SME-based integrated TPM Six Sigma strategy. International Journal of Six Sigma and Competitive Advantage, 2007, 3, 228.	0.4	18
38	Developing an SME based six sigma strategy. Journal of Manufacturing Technology Management, 2006, 17, 417-434.	6.4	72
39	Six sigma training programmes to help SMEs improve. , 2006, , 39-44.		1
40	Introduction to the special section on Innovative Production Machines and Systems (*PROMS). Engineering Applications of Artificial Intelligence, 2006, 19, 579-581.	8.1	2
41	Fighting fit factories: making industry lean, agile and sustainable. IET Manufacturing, 2005, 84, 24-29.	0.1	9
42	Applying Shainin's variables search methodology in aerospace applications. Assembly Automation, 2004, 24, 184-191.	1.7	13