

Daniel Pacheco Lacerda

List of Publications by Year in descending order

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Version: 2024-02-01

100
papers

1,242
citations

489802

18
h-index

591227

27
g-index

109
all docs

109
docs citations

109
times ranked

984
citing authors

#	ARTICLE	IF	CITATIONS
1	The impacts of inventory in transfer pricing and net income: Differences between traditional accounting and throughput accounting. <i>British Accounting Review</i> , 2022, 54, 101001.	2.2	2
2	Competitive business model of photovoltaic solar energy installers in Brazil. <i>Renewable Energy</i> , 2022, 181, 39-50.	4.3	19
3	Market-Driven Modularity: Design method developed under a Design Science paradigm. <i>International Journal of Production Economics</i> , 2022, 246, 108412.	5.1	6
4	The competitiveness factors of photovoltaic installers companies and a BSC model. <i>Solar Energy</i> , 2022, 235, 36-49.	2.9	5
5	Drum-Buffer-Rope in an engineering-to-order productive system: a case study in a Brazilian aerospace company. <i>Journal of Manufacturing Technology Management</i> , 2022, ahead-of-print, .	3.3	2
6	Vaccine innovation model: A technology transfer perspective in pandemic contexts. <i>Vaccine</i> , 2022, 40, 4748-4763.	1.7	5
7	Module-based product family design: systematic literature review and meta-synthesis. <i>Journal of Intelligent Manufacturing</i> , 2021, 32, 265-312.	4.4	43
8	Influence of modularity on delivery dependability: analysis in a bus manufacturer. <i>Production Planning and Control</i> , 2021, 32, 688-698.	5.8	7
9	Method for measurement and evidencing of environmental debt (MEED) in productive systems. <i>Journal of Cleaner Production</i> , 2021, 282, 124453.	4.6	3
10	Literature Analysis. , 2021, , 31-57.		0
11	Literature Grounded Theory (LGT). , 2021, , 85-146.		1
12	Exploratory Analysis of the Impacts of Digital Transformation on Supply Chain Management Processes. <i>Springer Proceedings in Mathematics and Statistics</i> , 2021, , 463-474.	0.1	0
13	Literature Synthesis. , 2021, , 59-84.		1
14	An Internal Benchmarking Efficiency Evaluation of a Brazilian Electrical Distributor Using Data Envelopment Analysis (DEA): A Case of Study. <i>IEEE Latin America Transactions</i> , 2021, 19, 437-445.	1.2	0
15	Fatores crÃticos de sucesso do ecossistema de inovaÃ£o: uma meta-sÃntese sobre a participaÃ£o de universidades. <i>Revista ProduÃ£o Online</i> , 2021, 21, 105-130.	0.1	0
16	Impacts of marketing decisions on delivery performance and flexibility of the operations area. <i>International Journal of Productivity and Performance Management</i> , 2021, ahead-of-print, .	2.2	0
17	Internal benchmarking to assess the cost efficiency of a broiler production system combining data envelopment analysis and throughput accounting. <i>International Journal of Production Economics</i> , 2021, 238, 108173.	5.1	19
18	What to Consider in a Systematic Literature Review: Three Examples from Design Science Research. , 2021, , 191-199.		0

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19	Replication and comparative analysis of instrument of manufacturing capabilities in a different context: the Brazilian case. <i>Gestão & Produção</i> , 2021, 28, .	0.5	0
20	Wearable technologies in the fashion value ecosystem: a conceptual model. <i>Innovation & Management Review</i> , 2021, ahead-of-print, .	1.1	2
21	Drum-buffer-rope in an engineering-to-order system: An analysis of an aerospace manufacturer using data envelopment analysis (DEA). <i>International Journal of Production Economics</i> , 2020, 222, 107500.	5.1	20
22	Systems dynamic modeling to analyze the systemic viability of the combined use of regenerative converters and energy storage in a UPS manufacturer. <i>Journal of Cleaner Production</i> , 2020, 246, 118950.	4.6	11
23	Economic measuring of losses derived from inventory management at an oil refinery. <i>International Journal of Productivity and Performance Management</i> , 2020, ahead-of-print, .	2.2	3
24	A model for measuring the success of distributed small-scale photovoltaic systems projects. <i>Solar Energy</i> , 2020, 205, 241-253.	2.9	14
25	Effects of product modularity on productivity: an analysis using data envelopment analysis and Malmquist index. <i>Research in Engineering Design - Theory, Applications, and Concurrent Engineering</i> , 2020, 31, 143-156.	1.2	17
26	Overall Equipment Effectiveness: Required but not Enough – An Analysis Integrating Overall Equipment Effect and Data Envelopment Analysis. <i>Global Journal of Flexible Systems Management</i> , 2020, 21, 191-206.	3.4	6
27	Selection of additive manufacturing technologies in productive systems: a decision support model. <i>Gestão & Produção</i> , 2020, 27, .	0.5	11
28	Impact beyond impact factor: The Design-science way. <i>BAR - Brazilian Administration Review</i> , 2020, 17, .	0.4	2
29	Generation of Value of a Brazil Fashion Industrial Cluster: A Systemic Analysis. <i>Journal of Technology Management and Innovation</i> , 2020, 15, 88-103.	0.5	1
30	Evaluation of classification techniques for identifying fake reviews about products and services on the internet. <i>Gestão & Produção</i> , 2020, 27, .	0.5	2
31	Is the success of small-scale photovoltaic solar energy generation achievable in Brazil?. <i>Journal of Cleaner Production</i> , 2019, 240, 118243.	4.6	46
32	Module-based machinery design: a method to support the design of modular machine families for reconfigurable manufacturing systems. <i>International Journal of Advanced Manufacturing Technology</i> , 2019, 102, 3911-3936.	1.5	31
33	Structure and analyze the football value chain in Brazil. <i>International Journal of Sports Marketing and Sponsorship</i> , 2019, 20, 258-275.	0.8	3
34	Estimating the Long-term Financial Impact of Solar Microgeneration and Energy Efficiency for a Brazilian Medium-sized Enterprise. <i>IEEE Latin America Transactions</i> , 2019, 17, 1607-1615.	1.2	1
35	Evaluation of the Success of a Small-Scale Photovoltaic Energy System. <i>IEEE Latin America Transactions</i> , 2019, 17, 1474-1481.	1.2	5
36	The Impacts of Additive Manufacturing on Production Systems. <i>Lecture Notes in Management and Industrial Engineering</i> , 2019, , 187-194.	0.3	0

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37	Inducing Brazilian manufacturing SMEs productivity with Lean tools. International Journal of Productivity and Performance Management, 2019, 68, 69-87.	2.2	31
38	Environmental externalities in broiler production: An analysis based on system dynamics. Journal of Cleaner Production, 2019, 209, 190-199.	4.6	17
39	An exploration into the understanding of football value chain in south of Brazil. International Journal of Organizational Analysis, 2019, 27, 644-665.	1.6	3
40	Autonomation in broiler production: a comparative analysis. International Food and Agribusiness Management Review, 2019, 22, 47-64.	0.8	2
41	Operations strategy and analysis of competitive criteria: a case study of a food business. Gestão & Produção, 2019, 26, .	0.5	1
42	Do socio-economic contextual factors influence SMEs' service quality A cross-sector and cross-city SERVPERF analysis. International Journal of Business Performance Management, 2019, 20, 195.	0.2	0
43	Design science in operations management: conceptual foundations and literature analysis. Brazilian Journal of Operations and Production Management, 2019, 16, 333-346.	0.8	1
44	Exploratory Analysis of Modularization Strategy Based on the Theory of Constraints Thinking Process. Global Journal of Flexible Systems Management, 2018, 19, 111-122.	3.4	15
45	Systems Thinking and Scenario Planning: Application in the Clothing Sector. Systemic Practice and Action Research, 2018, 31, 509-537.	1.0	3
46	Systemic Understanding of Coopetitive Behaviour in a Latin American Technological Park. Systemic Practice and Action Research, 2018, 31, 479-494.	1.0	7
47	A method for integrated process simulation in the mining industry. European Journal of Operational Research, 2018, 264, 1116-1129.	3.5	11
48	Internalization of environmental externalities: Development of a method for elaborating the statement of economic and environmental results. Journal of Cleaner Production, 2018, 170, 1316-1327.	4.6	44
49	Systemic Analysis of the Soccer (Football) Value Chain: Learning from the Brazilian Context. Systemic Practice and Action Research, 2018, 31, 269-291.	1.0	6
50	Is Action Design Research Indeed Necessary? Analysis and Synergies Between Action Research and Design Science Research. Systemic Practice and Action Research, 2018, 31, 239-267.	1.0	35
51	Do the improvement programs really matter? An analysis using data envelopment analysis. BRQ Business Research Quarterly, 2018, 21, 225-237.	2.2	14
52	Efficiency and internal benchmark on an armament company. Benchmarking, 2018, 25, 2018-2039.	2.9	3
53	Theoretical understanding between competitiveness and productivity: firm level. Ingenieria Y Competitividad, 2018, 20, 69.	0.1	8
54	Formação de clusters na docência por interesse de pesquisa: m todo de auxílio à tomada de decisões em cursos de nível superior. Transinformacao, 2018, 30, 287-298.	0.2	0

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55	Towards Mode 2 knowledge production. Business Process Management Journal, 2017, 23, 293-328.	2.4	14
56	Systemic Analysis of the Brazilian Production Chain of Semiconductors: Graphic Representation and Leverage Points. Systemic Practice and Action Research, 2017, 30, 295-316.	1.0	10
57	Exploratory analysis of the variables prevailing on the effects of product modularization on production volume and efficiency. International Journal of Production Economics, 2017, 193, 677-690.	5.1	28
58	In the process babel: Definitions, concepts, and tools in a disordered field. Knowledge and Process Management, 2017, 24, 196-203.	2.9	0
59	Longitudinal evaluation of efficiency in a petrochemical company. Benchmarking, 2017, 24, 1786-1813.	2.9	7
60	Product modularity and its effects on the production process: an analysis in a bus manufacturer. International Journal of Advanced Manufacturing Technology, 2017, 88, 2331-2343.	1.5	27
61	Identifying Constraints to Increase the Resilience of Cities: A Case Study of the City of Porto Alegre. Journal of Homeland Security and Emergency Management, 2017, 14, .	0.2	4
62	Multi-Criteria Analysis to Prioritize Energy Sources for Ambience in Poultry Production. Brazilian Journal of Poultry Science, 2017, 19, 363-370.	0.3	2
63	Interações, convergências e inter-relações entre Contabilidade Enxuta e Gestão Estratégica de Custos: um estudo no contexto da Produção Enxuta. Gestão & Produção, 2016, 23, 815-827.	0.5	6
64	Estratégia de operações em serviços de saúde preventiva: análise dos critérios competitivos e recomendações operacionais. Gestão & Produção, 2016, 23, 381-396.	0.5	3
65	Definição do escopo em projetos de desenvolvimento de produtos alimentícios: uma proposta de método. Gestão & Produção, 2016, 23, 18-36.	0.5	1
66	Product modularization and effects on efficiency: An analysis of a bus manufacturer using data envelopment analysis (DEA). International Journal of Production Economics, 2016, 182, 1-13.	5.1	45
67	Modularization strategy: analysis of published articles on production and operations management (1999 to 2013). International Journal of Advanced Manufacturing Technology, 2016, 86, 507-519.	1.5	23
68	ROTAS TURÍSTICAS EM REGIÕES VINÍCOLAS: ENOTURISMO NA CAMPANHA DO RIO GRANDE DO SUL – BRASIL. Turismo: Visão e Ação, 2016, 19, 31.	0.0	3
69	Implementação da mudança organizacional: proposta de artefato a partir de uma aplicação em uma instituição do setor de imunobiológicos. Base, 2016, 13, .	0.1	0
70	A Distinctive Analysis of Case Study, Action Research and Design Science Research. Revista Brasileira De Gestão De Negócios, 2015, , 1116-1133.	0.2	42
71	Systematic Literature Review. , 2015, , 129-158.		9
72	Design Science Research. , 2015, , .		179

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73	Design Science Research. , 2015, , 67-102.		35
74	An Overflight Over Research. , 2015, , 11-45.		1
75	ProposiÃ§Ã£o de um modelo para avaliaÃ§Ã£o de desempenho multicritÃ©rio de uma agÃªncia bancÃ¡ria por meio do Analytic Hierarchy Process (AHP). Base, 2015, 12, .	0.1	0
76	A process improvement approach based on the Value Stream Mapping and the Theory of Constraints Thinking Process. Business Process Management Journal, 2014, 20, 922-949.	2.4	25
77	Foreseeing Iron Ore Prices Using System Thinking and Scenario Planning. Systemic Practice and Action Research, 2014, 27, 287-306.	1.0	26
78	Exploring the relationship between marketing and operations: Neural network analysis of marketing decision impacts on delivery performance. International Journal of Production Economics, 2014, 153, 178-190.	5.1	32
79	Match analysis of discrimination skills according to the setter defence zone position in high level volleyball. International Journal of Performance Analysis in Sport, 2014, 14, 463-472.	0.5	25
80	Revealing factors affecting strategy implementation in HEIs - a case study in a Brazilian university. International Journal of Management in Education, 2014, 8, 54.	0.1	6
81	Balanceamento de fluxo ou balanceamento de capacidade? anÃ¡lises e proposiÃ§Ãµes sistÃ©micas. GestÃ£o & ProduÃ§Ã£o, 2014, 21, 355-368.	0.5	6
82	Design Science Research: mÃ©todo de pesquisa para a engenharia de produÃ§Ã£o. GestÃ£o & ProduÃ§Ã£o, 2013, 20, 741-761.	0.5	107
83	AnÃ¡lise de valor e engenharia de valor: estudo de caso em serviÃ§os. Base, 2013, 10, .	0.1	0
84	Aplicabilidade da corrente crÃtica da teoria das restriÃ§Ãµes no gerenciamento de projetos executivos de engenharia: um estudo de caso em uma refinaria de petrÃ³leo. GestÃ£o & ProduÃ§Ã£o, 2012, 19, 1-16.	0.5	1
85	Modelo de gerenciamento da capacidade produtiva: integrando teoria das restriÃ§Ãµes e o Ãndice de rendimento operacional global (IROG). Revista ProduÃ§Ã£o Online, 2012, 12, 806.	0.1	7
86	Customizing services to improve operational efficiency: A case study of one educational company from Brazil. African Journal of Business Management, 2012, 6, .	0.4	0
87	DiscussÃ£o teÃ³rica sobre o conceito de perdas do Sistema Toyota de ProduÃ§Ã£o: inserindo a lÃ³gica do ganho da Teoria das RestriÃ§Ãµes. GestÃ£o & ProduÃ§Ã£o, 2011, 18, 673-686.	0.5	8
88	Cultura organizacional: sinergias e alergias entre Hofstede e Trompenaars. Revista De Administracao Publica, 2011, 45, 1285-1301.	0.3	9
89	AvaliaÃ§Ã£o da sinergia entre a engenharia de processos e o processo de pensamento da teoria das restriÃ§Ãµes. Production, 2011, 21, 284-300.	1.3	6
90	Os processos de aprendizagem organizacional e a inovaÃ§Ã£o: um estudo de caso longitudinal (1986-1995) em uma empresa do setor petrolÃfero brasileiro. Revista ProduÃ§Ã£o Online, 2011, 11, 526.	0.1	1

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91	Service process analysis using process engineering and the theory of constraints thinking process. Business Process Management Journal, 2010, 16, 264-281.	2.4	24
92	Gestão da cadeia de suprimentos: análise dos artigos publicados em alguns periódicos acadêmicos entre os anos de 2004 e 2006. Gestão & Produção, 2010, 17, 207-227.	0.5	10
93	Relações de poder no projeto de economia de comunhão. Revista De Administração Da UFSM, 2010, 3, 76-93.	0.1	0
94	Uma abordagem de avaliação de processos baseados no mundo dos custos para processos no mundo dos ganhos em instituições de ensino superior. Gestão & Produção, 2009, 16, 584-597.	0.5	2
95	ALINHAMENTO ENTRE SISTEMAS DE PRODUÇÃO, CUSTO E INDICADORES DE DESEMPENHO: UM ESTUDO DE CASO. Revista Produção Online, 2007, 7, .	0.1	2
96	Fast-response measures to mitigate the COVID-19 health and economic impacts within the organizations: the case of Thyssenkrupp Elevator Brazil. Production, 0, 31, .	1.3	4
97	Modelo conceitual do ecossistema de valor da moda na perspectiva dos produtos WEARABLES. Tecnológica, 0, 24, 368-378.	0.1	0
98	Energy efficiency decision-making in non-energy intensive industries: content and social network analysis. Production, 0, 32, .	1.3	2
99	LUZ, CÂMERA E PRODUÇÃO: O RELATO DE UTILIZAÇÃO DE LIVES PARA CONEXÃO COM OS ALUNOS E EGRESSOS DA ENGENHARIA DE PRODUÇÃO DA UNISINOS. , 0, , 69-77.		0
100	Evaluation of leverage points of the Brazilian football value ecosystem using system dynamics. Gestão & Produção, 0, 29, .	0.5	0