## Otavio Oliveira

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4881431/publications.pdf

Version: 2024-02-01

54 papers 1,188 citations

393982 19 h-index 433756 31 g-index

55 all docs 55 docs citations

55 times ranked 964 citing authors

#	Article	IF	CITATIONS
1	Towards a green industry through cleaner production development. Environmental Science and Pollution Research, 2022, 29, 349-370.	2.7	24
2	Lessons learned from quality management system ISO 9001:2015 certification: practices and barrier identification from Brazilian industrial companies. Benchmarking, 2022, 29, 2593-2614.	2.9	8
3	Toward a cleaner and more sustainable world: A framework to develop and improve waste management through organizations, governments and academia. Heliyon, 2022, 8, e09225.	1.4	17
4	Guidelines to build the bridge between sustainability and integrated management systems: A way to increase stakeholder engagement toward sustainable development. Corporate Social Responsibility and Environmental Management, 2022, 29, 1617-1635.	5.0	5
5	Linking practices to results: an analysis toward Lean Six Sigma deployment in the public sector. International Journal of Lean Six Sigma, 2021, 12, 293-317.	2.4	8
6	Multiple criteria assessment of sustainability programs in the textile industry. International Transactions in Operational Research, 2021, 28, 1550-1572.	1.8	31
7	Lean six sigma in the public sector: overcoming persistent management challenges. Quality Management Journal, 2021, 28, 58-75.	0.9	5
8	Toward corporate sustainability through human resources development: Contributions from Brazilian companies. Business Strategy and Development, 2021, 4, 423-436.	2.2	1
9	Striding towards Sustainability: A Framework to Overcome Challenges and Explore Opportunities through Industry 4.0. Sustainability, 2021, 13, 5232.	1.6	28
10	Building new paths for responsible solid waste management. Environmental Monitoring and Assessment, 2021, 193, 442.	1.3	17
11	Life cycle assessment of carbon capture and storage/utilization: From current state to future research directions and opportunities. International Journal of Greenhouse Gas Control, 2021, 108, 103309.	2.3	32
12	THE MAIN PERSPECTIVES OF THE QUALITY OF LIFE OF STUDENTS IN THE SECONDARY CYCLE: AN OVERVIEW OF OPPORTUNITIES, CHALLENGES AND ELEMENTS OF GREATEST IMPACT. International Journal for Quality Research, 2021, 15, 983-1006.	0.5	9
13	Where to Go with Corporate Sustainability? Opening Paths for Sustainable Businesses through the Collaboration between Universities, Governments, and Organizations. Sustainability, 2021, 13, 1429.	1.6	17
14	Contributions of Annex SL to Corporate Sustainability. Frontiers in Sustainability, 2021, 2, .	1.3	1
15	Guidelines for efficient and sustainable energy management in hospital buildings. Journal of Cleaner Production, 2021, 329, 129644.	4.6	23
16	Analysis of Integrated Management Systems research: identifying core themes and trends for future studies. Total Quality Management and Business Excellence, 2020, 31, 1243-1265.	2.4	22
17	Lean Six Sigma principles and practices under a management perspective. Production Planning and Control, 2020, 31, 1223-1244.	<b>5.</b> 8	20
18	Production and supply-chain as the basis for SMEs' environmental management development: A systematic literature review. Journal of Cleaner Production, 2020, 273, 123141.	4.6	28

#	Article	IF	CITATIONS
19	Maturity grid to evaluate and improve environmental management in industrial companies. Clean Technologies and Environmental Policy, 2020, 22, 1485-1497.	2.1	6
20	Development of an Index to Evaluate the Environmental Performance of Sugar-Energy Production Plants. Sugar Tech, 2020, 22, 756-764.	0.9	1
21	Rethinking the Way of Doing Business: A Reframe of Management Structures for Developing Corporate Sustainability. Sustainability, 2020, 12, 1177.	1.6	23
22	How the Knowledge of the Major Researchers Is Forging the Business Strategy Paths: Trends and Forecasts from the State of the Art. Quality Innovation Prosperity, 2020, 24, 1.	0.5	6
23	Guidelines for cleaner production implementation and management in the plastic footwear industry. Journal of Cleaner Production, 2019, 232, 822-838.	4.6	20
24	Guiding principles of integrated management systems: Towards unifying a starting point for researchers and practitioners. Journal of Cleaner Production, 2019, 210, 977-993.	4.6	41
25	Developing an index to assess human toxicity potential of sugarcane industry. Journal of Cleaner Production, 2019, 209, 1274-1284.	4.6	5
26	Synergies between critical success factors of Lean Six Sigma and public values. Total Quality Management and Business Excellence, 2019, 30, 1563-1577.	2.4	15
27	Opportunities and challenges for the use of cleaner production to reduce water consumption in Brazilian sugar-energy plants. Journal of Cleaner Production, 2018, 186, 353-363.	4.6	19
28	Where to direct research in lean six sigma?. International Journal of Lean Six Sigma, 2018, 9, 324-350.	2.4	24
29	Maturity models: identifying the state-of-the-art and the scientific gaps from a bibliometric study. Scientometrics, 2017, 110, 643-672.	1.6	17
30	State of research and future research tendencies in lean healthcare: a bibliometric analysis. Scientometrics, 2017, 112, 799-816.	1.6	38
31	How can Cleaner Production practices contribute to meet ISO 14001 requirements? Critical analysis from a survey with industrial companies. Clean Technologies and Environmental Policy, 2017, 19, 1761-1774.	2.1	16
32	Identification and analysis of the elements and functions integrable in integrated management systems. Journal of Cleaner Production, 2017, 142, 3225-3235.	4.6	58
33	Guidelines for the integration of EMS based in ISO 14001 with Cleaner Production. Production, 2016, 26, 273-284.	1.3	8
34	Evolution of integrated management systems research on the Journal of Cleaner Production: Identification of contributions and gaps in the literature. Journal of Cleaner Production, 2016, 139, 1234-1244.	4.6	80
35	State of research on public service management: Identifying scientific gaps from a bibliometric study. International Journal of Information Management, 2016, 36, 1033-1041.	10.5	39
36	Environmental Management System ISO 14001 factors for promoting the adoption of Cleaner Production practices. Journal of Cleaner Production, 2016, 133, 1384-1394.	4.6	73

#	Article	IF	CITATIONS
37	Identificação dos benefÃcios e dificuldades da produção mais limpa em empresas industriais do estado de São Paulo. Revista Produção Online, 2015, 15, 458-481.	0.1	3
38	Método para desenvolvimento de práticas de gestão integrada em clusters industriais. Production, 2014, 24, 776-786.	1.3	1
39	Padronização e melhoria de processos produtivos em empresas de panificação: estudo de múltiplos casos. Production, 2014, 24, 311-321.	1.3	1
40	Guidelines for the integration of certifiable management systems in industrial companies. Journal of Cleaner Production, 2013, 57, 124-133.	4.6	102
41	Um estudo sobre a certificação ISO 9001 no Brasil: mapeamento de motivações, benefÃcios e dificuldades. Gestão & Produção, 2013, 20, 763-779.	0.5	19
42	Diretrizes para implantação coletiva e semipresencial de sistemas certificáveis de gestão. Gestão & Produção, 2013, 20, 603-613.	0.5	0
43	Diretrizes para desenvolvimento coletivo de melhoria contÃnua em arranjos produtivos locais. Gestão & Produção, 2013, 20, 469-480.	0.5	4
44	Um estudo sobre a utilização de sistemas, programas e ferramentas da qualidade em empresas do interior de São Paulo. Production, 2011, 21, 708-723.	1.3	8
45	Does ISO 14001 work in Brazil?. Journal of Cleaner Production, 2010, 18, 1797-1806.	4.6	96
46	Implantação de sistemas de gestão ambiental ISO 14001: uma contribuição da área de gestão de pesso: Gestão & Produção, 2010, 17, 51-61.	as. 0.5	16
47	Gestão da segurança e saúde no trabalho em empresas produtoras de baterias automotivas: um estudo para identificar boas práticas. Production, 2010, 20, 481-490.	1.3	8
48	BenefÃcios e dificuldades da gestão ambiental com base na ISO 14001 em empresas industriais de São Paulo. Production, 2010, 20, 429-438.	1.3	25
49	Sistemas certificáveis de gestão ambiental e da qualidade: práticas para integração em empresas do setor moveleiro. Production, 2010, 20, 30-41.	1.3	12
50	Diretrizes para implantação de sistemas de segurança e saúde do trabalho em empresas produtoras de baterias automotivas. Gestão & Produção, 2010, 17, 407-419.	0.5	6
51	The Use of Information Technology in Small Industrial Companies in Latin America — The Case of the Interior of São Paulo, Brazil. , 2010, , 539-563.		0
52	Best practices for the implantation of ISO 14001 norms: a study of change management in two industrial companies in the Midwest region of the state of São Paulo – Brazil. Journal of Cleaner Production, 2009, 17, 883-885.	4.6	23
53	DIRETRIZES GERAIS PARA A IMPLANTAÇÃ $f$ O DE SISTEMAS DE GESTÃ $f$ O DA SEGURANÇA E SAÊDE NO TRABALI Revista GestÃ $f$ O Industrial, 2008, 4, .	HO: <sub>0</sub>	1
54	Bibliometric Method for Mapping the State-of-the-Art and Identifying Research Gaps and Trends in Literature: An Essential Instrument to Support the Development of Scientific Projects. , 0, , .		72