Otavio Oliveira

List of Publications by Year in descending order

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	Guidelines for the integration of certifiable management systems in industrial companies. Journal of Cleaner Production, 2013, 57, 124-133.	4.6	102
2	Does ISO 14001 work in Brazil?. Journal of Cleaner Production, 2010, 18, 1797-1806.	4.6	96
3	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
4	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
5	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
6	Identification and analysis of the elements and functions integrable in integrated management systems. Journal of Cleaner Production, 2017, 142, 3225-3235.	4.6	58
7	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
8	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
9	State of research and future research tendencies in lean healthcare: a bibliometric analysis. Scientometrics, 2017, 112, 799-816.	1.6	38
10	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
11	Multiple criteria assessment of sustainability programs in the textile industry. International Transactions in Operational Research, 2021, 28, 1550-1572.	1.8	31
12	Production and supply-chain as the basis for SMEsâ€™ environmental management development: A systematic literature review. Journal of Cleaner Production, 2020, 273, 123141.	4.6	28
13	Striding towards Sustainability: A Framework to Overcome Challenges and Explore Opportunities through Industry 4.0. Sustainability, 2021, 13, 5232.	1.6	28
14	BenefÃcios e dificuldades da gestÃ£o ambiental com base na ISO 14001 em empresas industriais de SÃ£o Paulo. Production, 2010, 20, 429-438.	1.3	25
15	Where to direct research in lean six sigma?. International Journal of Lean Six Sigma, 2018, 9, 324-350.	2.4	24
16	Towards a green industry through cleaner production development. Environmental Science and Pollution Research, 2022, 29, 349-370.	2.7	24
17	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 SÃ£o Paulo â€“ Brazil. Journal of Cleaner Production, 2009, 17, 883-885.	4.6	23
18	Rethinking the Way of Doing Business: A Reframe of Management Structures for Developing Corporate Sustainability. Sustainability, 2020, 12, 1177.	1.6	23

#	Article	IF	Citations
19	Guidelines for efficient and sustainable energy management in hospital buildings. Journal of Cleaner Production, 2021, 329, 129644.	4.6	23
20	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
21	Guidelines for cleaner production implementation and management in the plastic footwear industry. Journal of Cleaner Production, 2019, 232, 822-838.	4.6	20
22	Lean Six Sigma principles and practices under a management perspective. Production Planning and Control, 2020, 31, 1223-1244.	5.8	20
23	Um estudo sobre a certificaÃ§Ã£o ISO 9001 no Brasil: mapeamento de motivaÃ§Ãµes, benefÃcios e dificuldades. GestÃ£o & ProduÃ§Ã£o, 2013, 20, 763-779.	0.5	19
24	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
25	Maturity models: identifying the state-of-the-art and the scientific gaps from a bibliometric study. Scientometrics, 2017, 110, 643-672.	1.6	17
26	Building new paths for responsible solid waste management. Environmental Monitoring and Assessment, 2021, 193, 442.	1.3	17
27	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
28	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
29	ImplantaÃ§Ã£o de sistemas de gestÃ£o ambiental ISO 14001: uma contribuiÃ§Ã£o da Ãrea de gestÃ£o de pessoas. GestÃ£o & ProduÃ§Ã£o, 2010, 17, 51-61.	0.5	16
30	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
31	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
32	Sistemas certificÃ¡veis de gestÃ£o ambiental e da qualidade: prÃ¡ticas para integraÃ§Ã£o em empresas do setor moveleiro. Production, 2010, 20, 30-41.	1.3	12
33	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
34	GestÃ£o da seguranÃ§a e saÃºde no trabalho em empresas produtoras de baterias automotivas: um estudo para identificar boas prÃ¡ticas. Production, 2010, 20, 481-490.	1.3	8
35	Um estudo sobre a utilizaÃ§Ã£o de sistemas, programas e ferramentas da qualidade em empresas do interior de SÃ£o Paulo. Production, 2011, 21, 708-723.	1.3	8
36	Guidelines for the integration of EMS based in ISO 14001 with Cleaner Production. Production, 2016, 26, 273-284.	1.3	8

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37	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
38	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
39	Maturity grid to evaluate and improve environmental management in industrial companies. Clean Technologies and Environmental Policy, 2020, 22, 1485-1497.	2.1	6
40	Diretrizes para implantaÃ§Ã£o de sistemas de seguranÃ§a e saÃºde do trabalho em empresas produtoras de baterias automotivas. GestÃ£o & ProduÃ§Ã£o, 2010, 17, 407-419.	0.5	6
41	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
42	Developing an index to assess human toxicity potential of sugarcane industry. Journal of Cleaner Production, 2019, 209, 1274-1284.	4.6	5
43	Lean six sigma in the public sector: overcoming persistent management challenges. Quality Management Journal, 2021, 28, 58-75.	0.9	5
44	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
45	Diretrizes para desenvolvimento coletivo de melhoria contÃ¬nua em arranjos produtivos locais. GestÃ£o & ProduÃ§Ã£o, 2013, 20, 469-480.	0.5	4
46	IdentificaÃ§Ã£o dos benefÃcios e dificuldades da produÃ§Ã£o mais limpa em empresas industriais do estado de SÃ£o Paulo. Revista ProduÃ§Ã£o Online, 2015, 15, 458-481.	0.1	3
47	MÃ©todo para desenvolvimento de prÃ¡ticas de gestÃ£o integrada em clusters industriais. Production, 2014, 24, 776-786.	1.3	1
48	PadronizaÃ§Ã£o e melhoria de processos produtivos em empresas de panificaÃ§Ã£o: estudo de mÃºltiplos casos. Production, 2014, 24, 311-321.	1.3	1
49	Development of an Index to Evaluate the Environmental Performance of Sugar-Energy Production Plants. Sugar Tech, 2020, 22, 756-764.	0.9	1
50	Toward corporate sustainability through human resources development: Contributions from Brazilian companies. Business Strategy and Development, 2021, 4, 423-436.	2.2	1
51	DIRETRIZES GERAIS PARA A IMPLANTAÃ‡ÃƒO DE SISTEMAS DE GESTÃƒO DA SEGURANÃ‡A E SAÃšDE NO TRABALHO. Revista GestÃ£o Industrial, 2008, 4, .	0.0	1
52	Contributions of Annex SL to Corporate Sustainability. Frontiers in Sustainability, 2021, 2, .	1.3	1
53	The Use of Information Technology in Small Industrial Companies in Latin America â€" The Case of the Interior of SÃ£o Paulo, Brazil. , 2010, , 539-563.		0
54	Diretrizes para implantaÃ§Ã£o coletiva e semipresencial de sistemas certificÃ¡veis de gestÃ£o. GestÃ£o & ProduÃ§Ã£o, 2013, 20, 603-613.	0.5	0