# Izabela Rampasso

List of Publications by Year
in descending order



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|---|---|---|---|
| 81 papers | 1,106 citations | 516215 16 h-index | 500791 28 g-index |
| 81 all docs | 81 docs citations | 81 times ranked | 787 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Knowledge management in the context of sustainability: Literature review and opportunities for future research. Journal of Cleaner Production, 2019, 229, 489-500. | 4.6 | 187 |
| 2 | Sustainability Leadership in Higher Education Institutions: An Overview of Challenges. Sustainability, 2020, 12, 3761. | 1.6 | 75 |
| 3 | A comparative study of approaches towards energy efficiency and renewable energy use at higher education institutions. Journal of Cleaner Production, 2019, 237, 117728. | 4.6 | 70 |
| 4 | Handling climate change education at universities: an overview. Environmental Sciences Europe, 2021, 33, 109. | 2.6 | 61 |
| 5 | An analysis of the difficulties associated to sustainability insertion in engineering education: Examples from HEIs in Brazil. Journal of Cleaner Production, 2018, 193, 363-371. | 4.6 | 35 |
| 6 | Some of the challenges in implementing Education for Sustainable Development: perspectives from Brazilian engineering students. International Journal of Sustainable Development and World Ecology, 2019, 26, 367-376. | 3.2 | 34 |
| 7 | Analysis of the perception of engineering students regarding sustainability. Journal of Cleaner Production, 2019, 233, 461-467. | 4.6 | 31 |
| 8 | Operationalizing Business Model Innovation through Big Data Analytics for Sustainable Organizations. Sustainability, 2020, 12, 277. | 1.6 | 29 |
| 9 | Main difficulties during RFID implementation: an exploratory factor analysis approach. Technology Analysis and Strategic Management, 2019, 31, 943-956. | 2.0 | 25 |
| 10 | Contributions from the Brazilian industrial sector to sustainable development. Journal of Cleaner Production, 2020, 272, 122762. | 4.6 | 24 |
| 11 | The COVID-19 pandemic and the growing need to train engineers aligned to the sustainable development goals. International Journal of Sustainability in Higher Education, 2020, 21, 1269-1275. | 1.6 | 23 |
| 12 | Industry 4.0 in the product development process: benefits, difficulties and its impact in marketing strategies and operations. Journal of Business and Industrial Marketing, 2021, 36, 522-534. | 1.8 | 20 |
| 13 | Preparing future professionals to act towards sustainable development: an analysis of undergraduate studentsâ€™ motivations towards voluntary activities. International Journal of Sustainable Development and World Ecology, 2021, 28, 157-165. | 3.2 | 19 |
| 14 | The environmental impacts of face-to-face and remote university classes during the COVID-19 pandemic. Sustainable Production and Consumption, 2021, 27, 1975-1988. | 5.7 | 19 |
| 15 | Evaluation of lean practices in warehouses: an analysis of Brazilian reality. International Journal of Productivity and Performance Management, 2020, 70, 1-20. | 2.2 | 18 |
| 16 | Analysis of ISO 9001 certification benefits in Brazilian companies. Total Quality Management and Business Excellence, 2021, 32, 1614-1632. | 2.4 | 18 |
| 17 | Industry 4.0 and corporate sustainability: An exploratory analysis of possible impacts in the Brazilian context. Technological Forecasting and Social Change, 2021, 167, 120741. | 6.2 | 18 |
| 18 | An analysis of the insertion of sustainability elements in undergraduate design courses offered by Brazilian higher education institutions: An exploratory study. Journal of Cleaner Production, 2020, 272, 122733. | 4.6 | 17 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Towards a common future: revising the evolution of university-based sustainability research literature. International Journal of Sustainable Development and World Ecology, 2021, 28, 503-517. | 3.2 | 17 |
| 20 | COVID-19 and the targets of SDG 8: reflections on Brazilian scenario. Kybernetes, 2021, 50, 1679-1686. | 1.2 | 17 |
| 21 | Reverse logistics system analysis of a Brazilian beverage company: An exploratory study. Journal of Cleaner Production, 2020, 274, 122624. | 4.6 | 16 |
| 22 | Translating value stream maps into system dynamics models: a practical framework. International Journal of Advanced Manufacturing Technology, 2021, 114, 3537-3550. | 1.5 | 16 |
| 23 | Sustainability in manufacturing processes: practices performed in metal forming, casting, heat treatment, welding and electrostatic painting. International Journal of Sustainable Development and World Ecology, 2019, 26, 684-697. | 3.2 | 15 |
| 24 | Challenges Presented in the Implementation of Sustainable Energy Management via ISO 50001:2011. Sustainability, 2019, 11, 6321. | 1.6 | 15 |
| 25 | Engineering Education for Sustainable Development: Evaluation Criteria for Brazilian Context. Sustainability, 2020, 12, 3947. | 1.6 | 15 |
| 26 | Implementing social projects with undergraduate students: an analysis of essential characteristics. International Journal of Sustainability in Higher Education, 2021, 22, 198-214. | 1.6 | 15 |
| 27 | The Bioeconomy in emerging economies: a study of the critical success factors based on Life Cycle Assessment and Delphi and Fuzzy-Delphi methods. International Journal of Life Cycle Assessment, 2021, 26, 1254-1266. | 2.2 | 14 |
| 28 | Towards Systematic Sustainable Business Model Innovation: What Can We Learn from Business Model Innovation. Sustainability, 2022, 14, 2939. | 1.6 | 14 |
| 29 | An investigation of research gaps in reported skills required for Industry 4.0 readiness of Brazilian undergraduate students. Higher Education, Skills and Work-based Learning, 2020, 11, 34-47. | 0.9 | 13 |
| 30 | Primary problems associated with the health and welfare of employees observed when implementing lean manufacturing projects. Work, 2017, 58, 263-275. | 0.6 | 11 |
| 31 | Observed difficulties during implementation of quality management systems in Brazilian manufacturing companies. Journal of Manufacturing Technology Management, 2018, 29, 149-167. | 3.3 | 11 |
| 32 | Developing in engineering students a critical analysis about sustainability in productive systems. International Journal of Sustainability in Higher Education, 2019, 20, 229-244. | 1.6 | 11 |
| 33 | Business models towards SDGs: the barriers for operationalizing Product-Service System (PSS) in Brazil. International Journal of Sustainable Development and World Ecology, 2021, 28, 350-359. | 3.2 | 11 |
| 34 | Critical analysis of engineering education focused on sustainability in supply chain management: an overview of Brazilian higher education institutions. International Journal of Sustainability in Higher Education, 2021, 22, 380-403. | 1.6 | 11 |
| 35 | Addressing the UN SDGs in sustainability reports: An analysis of Latin American oil and gas companies. Environmental Challenges, 2022, 7, 100515. | 2.0 | 11 |
| 36 | Critical analysis of corporate social responsibility projects developed by Brazilian companies: Providing new insights for debates. Cleaner Engineering and Technology, 2022, 7, 100412. | 2.1 | 9 |

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|---|---|---|---|
| 37 | COVID-19 and decent work: A bibliometric analysis. Work, 2022, 71, 833-841. | 0.6 | 9 |
| 38 | Critical Success Factors of Brazilian Business Incubators. Latin American Business Review, 2018, 19, 197-217. | 1.0 | 8 |
| 39 | Social innovation for sustainable development: assessing current trends. International Journal of Sustainable Development and World Ecology, 2022, 29, 311-322. | 3.2 | 7 |
| 40 | Maturity analysis of manufacturing cells. Production Planning and Control, 2019, 30, 1250-1264. | 5.8 | 6 |
| 41 | COVID-19 and the administrative concepts neglected: reflections for leaders to enhance organizational development. Kybernetes, 2021, 50, 1654-1660. | 1.2 | 6 |
| 42 | Brazilian contributions to the Sustainable Development Goal 7 and policy implications. Kybernetes, 2022, 51, 3025-3040. | 1.2 | 6 |
| 43 | Logistics 4.0 in Brazil: Critical Analysis and Relationships with SDG 9 Targets. Sustainability, 2021, 13, 13012. | 1.6 | 6 |
| 44 | Analysis of sustainability insertion in materials selection courses of engineering undergraduate programmes. International Journal of Sustainability in Higher Education, 2022, 23, 1192-1207. | 1.6 | 6 |
| 45 | Bibliometric study on SDG 6: analysing main content aspects by using Web of Science data from 2015 to 2021. Kybernetes, 2023, 52, 3119-3135. | 1.2 | 6 |
| 46 | Difficulties experienced by managers in the coordination of teams working from home: anÂexploratory study considering the COVID-19 pandemic. Information Technology and People, 2023, 36, 1870-1893. | 1.9 | 6 |
| 47 | Potential COVID-19 impacts on the transition to Industry 4.0 in the Brazilian manufacturing sector. Kybernetes, 2021, ahead-of-print, . | 1.2 | 5 |
| 48 | Human resources and Industry 4.0: an exploratory study in the Brazilian business context. Kybernetes, 2022, 51, 3305-3319. | 1.2 | 5 |
| 49 | Sustainable procurement practices in the supplier selection process: an exploratory study in the context of Brazilian manufacturing companies. Corporate Governance (Bingley), 2022, 22, 114-127. | 3.2 | 4 |
| 50 | Assessing risk management in Brazilian social projects: a path towards sustainable development. International Journal of Sustainable Development and World Ecology, 2021, 28, 451-460. | 3.2 | 4 |
| 51 | Leadership in Brazilian public universities: initiatives conducted by three state universities of SÃ£o Paulo in the context of COVID-19 pandemic. International Journal of Public Leadership, 2020, 17, 13-18. | 0.6 | 4 |
| 52 | Method to integrate management tools aiming organizational excellence. Production, 0, 32, . | 1.3 | 4 |
| 53 | Blockchain in supply chain management: a grounded theory-based analysis. Kybernetes, 2023, 52, 1425-1444. | 1.2 | 4 |
| 54 | AplicaÃ§Ã£o da teoria das filas em serviÃ§os bancÃ¡rios. Revista ProduÃ§Ã£o Online, 2016, 16, 210. | 0.1 | 3 |

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|---|---|---|---|
| 55 | Critical analysis of organizational change process: evidences from a steel company. Business Process Management Journal, 2019, 26, 1525-1540. | 2.4 | 3 |
| 56 | Human factors and ergonomics in the context of COVID-19: Planning for concepts insertion in a productive systems discipline. Work, 2020, 67, 519-521. | 0.6 | 3 |
| 57 | AnÃ¡lise das principais mÃ©tricas utilizadas por profissionais na avaliaÃ§Ã£o da maturidade de projetos de lean. Revista ProduÃ§Ã£o Online, 2020, 20, 202-220. | 0.1 | 3 |
| 58 | Analysis of the motivations for ISO 9001:2015 adoption in the Brazilian business context. Quality Management Journal, 2021, 28, 76-85. | 0.9 | 3 |
| 59 | Difficulties observed when implementing Total Productive Maintenance (TPM): empirical evidences from the manufacturing sector. GestÃ£o & ProduÃ§Ã£o, 2021, 28, . | 0.5 | 3 |
| 60 | Trends in remote work: A science mapping study. Work, 2022, 71, 441-450. | 0.6 | 3 |
| 61 | Antecedents of environmental value creation: an analysis with ecopreneurs in a developing country. International Journal of Sustainable Development and World Ecology, 2022, 29, 709-724. | 3.2 | 3 |
| 62 | Preparing future entrepreneurs: reflections about the COVID-19 impacts on the entrepreneurial potential of Brazilian students. Journal of Work-Applied Management, 2021, 13, 277-283. | 2.1 | 2 |
| 63 | Technological innovation management: understanding difficulties in an emerging country to enhance manufacturers performance. International Journal of Productivity and Performance Management, 2021, ahead-of-print, . | 2.2 | 2 |
| 64 | Environmentally-responsible corporate: Actions analysis of Latin American pulp and paper industry. Environmental Challenges, 2021, 4, 100153. | 2.0 | 2 |
| 65 | Primary criteria used by business incubators for the selection of new enterprises: analysis of selection notices. Brazilian Journal of Operations and Production Management, 2018, 15, 224-231. | 0.8 | 2 |
| 66 | Insertion of Sustainable Practices in Small and Medium-Sized Companies: Analysis of the Main Barriers in the Brazilian Metalworking Sector. Sustainability, 2021, 13, 11488. | 1.6 | 2 |
| 67 | Critical analysis of internal audit processes carried out by Brazilian companies. TQM Journal, 2022, 34, 2016-2029. | 2.1 | 2 |
| 68 | Assessing the Connections between COVID-19 and Waste Management in Brazil. Sustainability, 2022, 14, 8083. | 1.6 | 2 |
| 69 | ParÃ¢metros para avaliaÃ§Ã£o de cÃ©lulas de manufatura que utilizam a filosofia lean: uma revisÃ£o da literatura. Revista ProduÃ§Ã£o Online, 2017, 17, 1329. | 0.1 | 1 |
| 70 | Project Management of Production Line Automation: A Comparative Analysis of Project Management in Brazil and Colombia. Latin American Business Review, 2018, 19, 297-321. | 1.0 | 1 |
| 71 | Analysis of the Brazilian entrepreneurial ecosystem in the perception of business incubator professionals. International Journal of Business Innovation and Research, 2018, 16, 507. | 0.1 | 1 |
| 72 | Improving research labsâ€™ performance through project management guidelines: a case study analysis. International Journal of Productivity and Performance Management, 2020, 70, 704-721. | 2.2 | 1 |

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| 73 | Evaluation of the integration level of quality and environmental management systems in a tire manufacturer. TQM Journal, 2022, 34, 770-787. | 2.1 | 1 |
| 74 | Gender Wage Gaps in Brazilian Companies Listed in the Ibovespa Index: A Critical Analysis. Sustainability, 2021, 13, 6571. | 1.6 | 1 |
| 75 | Sustainability Insertion in Higher Education: An Analysis of Research Performed in the Brazilian Context. World Sustainability Series, 2021, , 655-672. | 0.3 | 1 |
| 76 | Understanding aspects that influence Brazilian companies' employees in volunteer initiatives participation: Contributions to sustainable development. Business Strategy and Development, 0, , . | 2.2 | 0 |
| 77 | Difficulties observed in hydroelectric turbine projects management: evidence from case studies. Kybernetes, 2021, ahead-of-print, . | 1.2 | 0 |
| 78 | Sustainability in Logistics Systems and Its Impact on the Level of Services Definition: An Exploratory Analysis Using Structural Equation Modeling. Springer Proceedings in Mathematics and Statistics, 2020, , 127-139. | 0.1 | 0 |
| 79 | Evaluating Research Partnerships through ISO 56003 Guidelines, RRI Concepts, and Ex Post Facto Cases. Sustainability, 2022, 14, 4186. | 1.6 | 0 |
| 80 | Perception of shop floor employees regarding senior management support in lean projects and its relationship with initiatives success. Revista De AdministraÃ§Ã£o Da UFSM, 2022, 15, 1-14. | 0.1 | 0 |
| 81 | Predictive variables for feelings of sadness and depression while working remotely in Brazil during the COVID-19 pandemic. Work, 2022, , 1-9. | 0.6 | 0 |