

Michele Grimaldi

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

3,416
citations

185998

28
h-index

155451

55
g-index

73
all docs

73
docs citations

73
times ranked

2663
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A formal definition of Big Data based on its essential features. <i>Library Review</i> , 2016, 65, 122-135. | 1.5 | 623 |
| 2 | What is big data? A consensual definition and a review of key research topics. <i>AIP Conference Proceedings</i> , 2015, , . | 0.3 | 257 |
| 3 | Startups and open innovation: a review of the literature. <i>European Journal of Innovation Management</i> , 2017, 20, 4-30. | 2.4 | 231 |
| 4 | Human resources for Big Data professions: A systematic classification of job roles and required skill sets. <i>Information Processing and Management</i> , 2018, 54, 807-817. | 5.4 | 198 |
| 5 | An analysis of the open innovation effect on firm performance. <i>European Management Journal</i> , 2016, 34, 501-516. | 3.1 | 178 |
| 6 | Open innovation actions and innovation performance. <i>European Journal of Innovation Management</i> , 2015, 18, 150-171. | 2.4 | 122 |
| 7 | The patent portfolio value analysis: A new framework to leverage patent information for strategic technology planning. <i>Technological Forecasting and Social Change</i> , 2015, 94, 286-302. | 6.2 | 96 |
| 8 | A strategic management framework of tangible and intangible assets. <i>European Management Journal</i> , 2013, 31, 55-66. | 3.1 | 92 |
| 9 | Enabling Open Innovation in Small and Medium Enterprises: A Dynamic Capabilities Approach. <i>Knowledge and Process Management</i> , 2013, 20, 199-210. | 2.9 | 86 |
| 10 | Hitting the nail on the head: Exploring the relationship between public subsidies and open innovation efficiency. <i>Technological Forecasting and Social Change</i> , 2017, 118, 213-225. | 6.2 | 83 |
| 11 | Knowledge-based inter-organizational collaborations. <i>Journal of Knowledge Management</i> , 2010, 14, 348-358. | 3.2 | 79 |
| 12 | How can crowdsourcing help tackle the COVID-19 pandemic? An explorative overview of innovative collaborative practices. <i>R and D Management</i> , 2021, 51, 183-194. | 3.0 | 69 |
| 13 | A framework of intellectual property protection strategies and open innovation. <i>Journal of Business Research</i> , 2021, 123, 156-164. | 5.8 | 68 |
| 14 | A methodology to assess value creation in communities of innovation. <i>Journal of Intellectual Capital</i> , 2012, 13, 305-330. | 3.1 | 66 |
| 15 | Intellectual capital and university performance in emerging countries. <i>Journal of Intellectual Capital</i> , 2018, 19, 71-95. | 3.1 | 65 |
| 16 | A theoretical framework for assessing managing and indexing the intellectual capital. <i>Journal of Intellectual Capital</i> , 2013, 14, 501-521. | 3.1 | 61 |
| 17 | Benefits and costs of open innovation: the BeCO framework. <i>Technology Analysis and Strategic Management</i> , 2019, 31, 53-66. | 2.0 | 54 |
| 18 | An AHP-based framework for selecting knowledge management tools to sustain innovation process. <i>Knowledge and Process Management</i> , 2011, 18, 45-55. | 2.9 | 52 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Joint forces: Towards an integration of intellectual capital theory and the open innovation paradigm. <i>Journal of Business Research</i> , 2020, 112, 261-270. | 5.8 | 47 |
| 20 | A methodology to manage and monitor social media inside a company: a case study. <i>Journal of Knowledge Management</i> , 2014, 18, 255-277. | 3.2 | 43 |
| 21 | A systematic literature review on intangible assets and open innovation. <i>Knowledge Management Research and Practice</i> , 2017, 15, 90-100. | 2.7 | 42 |
| 22 | A dynamic view of knowledge and information: a stock and flow based methodology. <i>International Journal of Management and Decision Making</i> , 2008, 9, 686. | 0.1 | 41 |
| 23 | The competition among mobile network operators in the telecommunication supply chain. <i>International Journal of Production Economics</i> , 2011, 131, 22-29. | 5.1 | 39 |
| 24 | Assessing the performance of open innovation practices: A case study of a community of innovation. <i>Technology in Society</i> , 2014, 38, 60-80. | 4.8 | 38 |
| 25 | What about the people? Micro-foundations of open innovation in megaprojects. <i>International Journal of Project Management</i> , 2021, 39, 115-127. | 2.7 | 37 |
| 26 | An overall index of intellectual capital. <i>Management Research Review</i> , 2014, 37, 880-901. | 1.5 | 35 |
| 27 | Entrepreneurial learning through online social networking in high-tech startups. <i>International Journal of Entrepreneurial Behaviour and Research</i> , 2017, 23, 406-425. | 2.3 | 35 |
| 28 | Policy mix or policy mess? Effects of cross-instrumental policy mix on eco-innovation in German firms. <i>Technovation</i> , 2022, 117, 102194. | 4.2 | 35 |
| 29 | The strategic assessment of intellectual capital assets: An application within Terradue Srl. <i>Journal of Business Research</i> , 2016, 69, 1598-1603. | 5.8 | 34 |
| 30 | The assessment of the intellectual capital impact on the value creation process: a decision support framework for top management. <i>International Journal of Management and Decision Making</i> , 2013, 12, 146. | 0.1 | 33 |
| 31 | ASSESSING THE OPEN INNOVATION TRENDS BY MEANS OF THE EUROSTAT COMMUNITY INNOVATION SURVEY. <i>International Journal of Innovation Management</i> , 2016, 20, 1650039. | 0.7 | 31 |
| 32 | An investigation on the effect of inter-organizational collaboration on reverse logistics. <i>International Journal of Production Economics</i> , 2021, 240, 108216. | 5.1 | 31 |
| 33 | Crowdsourcing and open innovation: a systematic literature review, an integrated framework and a research agenda. <i>Review of Managerial Science</i> , 2022, 16, 1269-1310. | 4.3 | 30 |
| 34 | Indexes of patent value: a systematic literature review and classification. <i>Knowledge Management Research and Practice</i> , 2020, 18, 214-233. | 2.7 | 25 |
| 35 | How does open innovation enhance productivity? An exploration in the construction ecosystem. <i>Technological Forecasting and Social Change</i> , 2021, 168, 120740. | 6.2 | 24 |
| 36 | Decision making in choosing information systems. <i>VINE: the Journal of Information and Knowledge Management Systems</i> , 2014, 44, 162-184. | 1.0 | 22 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | An integrated framework to implement a knowledge management programme: the role of technological tools and techniques. <i>International Journal of Intelligent Enterprise</i> , 2012, 1, 233. | 0.1 | 21 |
| 38 | Digital supply chain performance metrics: a literature review. <i>Measuring Business Excellence</i> , 2022, 26, 23-38. | 1.4 | 21 |
| 39 | Understanding Big Data Through a Systematic Literature Review: The ITMI Model. <i>International Journal of Information Technology and Decision Making</i> , 2019, 18, 1433-1461. | 2.3 | 20 |
| 40 | Valuating and analyzing the patent portfolio: the patent portfolio value index. <i>European Journal of Innovation Management</i> , 2018, 21, 174-205. | 2.4 | 17 |
| 41 | The impact of regulating mobile termination rates and MNOâ€“MVNO relationships on retail prices. <i>Telecommunications Policy</i> , 2012, 36, 1-12. | 2.6 | 16 |
| 42 | KM versus enterprise 2.0: a framework to tame the clash. <i>International Journal of Information Technology and Management</i> , 2013, 12, 320. | 0.1 | 15 |
| 43 | Interorganizational collaboration strategies and innovation abandonment: The more the merrier?. <i>Industrial Marketing Management</i> , 2020, 90, 679-692. | 3.7 | 15 |
| 44 | Intangible asset contribution to company performance: the â€œhierarchical assessment indexâ€œ. <i>VINE: the Journal of Information and Knowledge Management Systems</i> , 2009, 39, 40-54. | 1.0 | 14 |
| 45 | How to Select Knowledge Management Systems: A Framework to Support Managers. <i>International Journal of Engineering Business Management</i> , 2013, 5, 6. | 2.1 | 14 |
| 46 | Connecting the Path Between Open Innovation and Industry 4.0: A Review of the Literature. <i>IEEE Transactions on Engineering Management</i> , 2024, , 1-13. | 2.4 | 14 |
| 47 | Evaluating the Intellectual Capital of Technology Transfer and Learning Public Services. <i>International Journal of Engineering Business Management</i> , 2013, 5, 7. | 2.1 | 12 |
| 48 | Modelling the competition of an HNO versus an MVNO in the mobile telecommunications industry. <i>International Journal of Technology, Policy and Management</i> , 2009, 9, 277. | 0.1 | 10 |
| 49 | Perceived benefits and costs of intellectual capital in small family firms. <i>Journal of Intellectual Capital</i> , 2016, 17, 351-372. | 3.1 | 10 |
| 50 | Prioritization of Strategic Intangible Assets in Make/Buy Decisions. <i>Sustainability</i> , 2019, 11, 1267. | 1.6 | 10 |
| 51 | The fine line between success and failure: an analysis of open innovation projects. <i>European Journal of Innovation Management</i> , 2022, 25, 687-715. | 2.4 | 10 |
| 52 | Inter-organisational innovation processes in the European food and drink industry. <i>International Journal of Management and Enterprise Development</i> , 2016, 15, 191. | 0.1 | 9 |
| 53 | Benchmarking strategic resources and business performance via an open framework. <i>International Journal of Productivity and Performance Management</i> , 2016, 65, 324-350. | 2.2 | 9 |
| 54 | In (Big) Data we trust: Value creation in knowledge organizations - Introduction to the special issue. <i>Information Processing and Management</i> , 2018, 54, 755-757. | 5.4 | 8 |

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|----|---|-----|-----------|
| 55 | The Sources of Competitive Advantage in University Spin-Offs: a Case Study. Journal of Technology Management and Innovation, 2013, 8, 25-26. | 0.5 | 7 |
| 56 | Searching for the one: Customer relationship management software selection. Journal of Multi-Criteria Decision Analysis, 2020, 27, 173-188. | 1.0 | 7 |
| 57 | Organizational and collaborative knowledge management: a Virtual HRD model based on Web2.0. International Journal of Advanced Computer Science and Applications, 2010, 1, . | 0.5 | 7 |
| 58 | A 7-step framework for gauging strategic assets through a flexible format. An industrial case study application. International Journal of Management and Enterprise Development, 2014, 13, 62. | 0.1 | 6 |
| 59 | A rational approach to identify and cluster intangible assets. Journal of Intellectual Capital, 2015, 16, 809-834. | 3.1 | 6 |
| 60 | Unveiling the relationships among intellectual property strategies, protection mechanisms and outbound open innovation. Creativity and Innovation Management, 2022, 31, 376-389. | 1.9 | 6 |
| 61 | Auditing patent portfolio for strategic exploitation. Journal of Intellectual Capital, 2018, 19, 272-293. | 3.1 | 5 |
| 62 | Patent ranking indicators: a framework for the evaluation of a patent portfolio. International Journal of Intellectual Property Management, 2021, 11, 185. | 0.2 | 5 |
| 63 | A Methodology to Evaluate the Organizational Impact of it on Knowledge Management: an Italian Case Study. Journal of Information Technology Case and Application Research, 2008, 10, 8-24. | 0.4 | 4 |
| 64 | The quest for unbiased rating of the intellectual capital: value-based analytical detection and fuzzy-quantitative appraisal. Introducing the intellectual capital ontology analytics. International Journal of Intelligent Enterprise, 2014, 2, 118. | 0.1 | 4 |
| 65 | Assessment and Management of Intellectual Capital: A Single Case Study on the Construction and Implementation of an IC Index. Knowledge and Process Management, 2015, 22, 235-249. | 2.9 | 3 |
| 66 | Investigating the role of crowdsourcing in improving the quality of production processes: a systematic literature review. TQM Journal, 2022, ahead-of-print, . | 2.1 | 2 |
| 67 | Intellectual capital and R&D performance improvement: the case of Italian public universities. R and D Management, 0, , . | 3.0 | 2 |
| 68 | A Disclosure of the Set of Intangible Resources: A Value-Based Snapshot of the Strategic Capital. Journal of Promotion Management, 2016, 22, 588-603. | 2.4 | 1 |
| 69 | Regulation of competition and access of mobile virtual network operators. International Journal of Technology, Policy and Management, 2013, 13, 207. | 0.1 | 0 |
| 70 | Innovation and IT in Knowledge Management to Enhance Learning and Assess Human Capital. , 2013, , 366-384. | | 0 |
| 71 | How Can Productivity in Product Design and Engineering Be Assessed? Guidelines to Build a Dashboard of KPIs. IEEE Transactions on Engineering Management, 2024, 71, 560-573. | 2.4 | 0 |
| 72 | An Application of the Analytic Hierarchy Process to the Evaluation of Companies'™ Data Maturity. , 2022, , . | | 0 |