

David M Gann

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

7,951
citations

136885

32
h-index

168321

53
g-index

68
all docs

68
docs citations

68
times ranked

5115
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Processes of ecosystem emergence. Technovation, 2022, 115, 102441. | 4.2 | 25 |
| 2 | How open is innovation? A retrospective and ideas forward. Research Policy, 2021, 50, 104218. | 3.3 | 106 |
| 3 | Entrepreneurship and Knowledge Flows in China's Supply Chains: The Roles of Platforms. Proceedings - Academy of Management, 2021, 2021, 11509. | 0.0 | 0 |
| 4 | Valuing portfolios of interdependent real options using influence diagrams and simulation-and-regression: A multi-stage stochastic integer programming approach. Computers and Operations Research, 2020, 115, 104505. | 2.4 | 7 |
| 5 | Philanthropy, Innovation and Entrepreneurship. , 2020, , . | | 3 |
| 6 | Philanthropy and Innovation. , 2020, , 35-64. | | 2 |
| 7 | Who Are Philanthropists and Why Do They Give?. , 2020, , 17-34. | | 0 |
| 8 | What Is Philanthropy and Why Is It Important and Controversial?. , 2020, , 1-15. | | 0 |
| 9 | The Governance of Philanthropy. , 2020, , 65-91. | | 0 |
| 10 | Controversies and Future Challenges. , 2020, , 93-110. | | 0 |
| 11 | Seizing windows of opportunity by using technology-building and market-seeking strategies in tandem: Huawei's sustained catch-up in the global market. Asia Pacific Journal of Management, 2019, 36, 849-879. | 2.9 | 41 |
| 12 | Huawei's catch-up in the global telecommunication industry: innovation capability and transition to leadership. Technology Analysis and Strategic Management, 2019, 31, 1395-1411. | 2.0 | 13 |
| 13 | Crossrail project: the evolution of an innovation ecosystem. Proceedings of the Institution of Civil Engineers: Civil Engineering, 2017, 170, 181-190. | 0.3 | 6 |
| 14 | Innovation and Flexibility in Megaprojects. , 2017, , . | | 1 |
| 15 | "Windows of Opportunity, Technological Innovation, and Globalization: Huawei's Global Catch-up". Proceedings - Academy of Management, 2016, 2016, 12872. | 0.0 | 3 |
| 16 | Adoption readiness in service innovation: the case of digital money. Industry and Innovation, 2016, 23, 353-381. | 1.7 | 5 |
| 17 | One foot in, one foot out: how does individuals' external search breadth affect innovation outcomes?. Strategic Management Journal, 2016, 37, 280-302. | 4.7 | 222 |
| 18 | Mantra to method: lessons from managing innovation on Crossrail, UK. Proceedings of the Institution of Civil Engineers: Civil Engineering, 2015, 168, 171-178. | 0.3 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Innovation Strategy in New Transportation Systems: The Case of Crossrail. SSRN Electronic Journal, 2015, , . | 0.4 | 0 |
| 20 | Innovation strategy in new transportation systems: The case of Crossrail. Transportation Research, Part A: Policy and Practice, 2015, 77, 261-275. | 2.0 | 39 |
| 21 | Managing Digital Money. Academy of Management Journal, 2015, 58, 325-333. | 4.3 | 48 |
| 22 | Assessing the performance of cluster ecosystems: An exploratory framework. Proceedings - Academy of Management, 2015, 2015, 12099. | 0.0 | 2 |
| 23 | Architectural leverage: putting platforms in context. IEEE Engineering Management Review, 2014, 42, 18-40. | 1.0 | 6 |
| 24 | Architectural Leverage: Putting Platforms in Context. Academy of Management Perspectives, 2014, 28, 198-219. | 4.3 | 438 |
| 25 | Perspectives on Innovation Management. , 2014, , . | | 4 |
| 26 | Technology and Innovation. , 2014, , . | | 2 |
| 27 | "One Foot In, One Foot Out:Individualsâ€™ External Search Breadth and Innovation Outcomes". Proceedings - Academy of Management, 2014, 2014, 16469. | 0.0 | 2 |
| 28 | A middleware framework for urban data management. , 2013, , . | | 2 |
| 29 | Organizational Learning and the Technology of Foolishness: The Case of Virtual Worlds at IBM. Organization Science, 2013, 24, 1358-1376. | 3.0 | 58 |
| 30 | One Foot in, One Foot Out: How Does Individuals External Search Breadth Affect Innovation Outcomes?. SSRN Electronic Journal, 2013, , . | 0.4 | 2 |
| 31 | The Effects of Culture and Structure on Strategic Flexibility during Business Model Innovation. Journal of Management Studies, 2012, 49, 279-305. | 6.0 | 312 |
| 32 | Technological Innovation and Complex Systems in Cities. Journal of Urban Technology, 2011, 18, 101-113. | 2.5 | 55 |
| 33 | How open is innovation?. Research Policy, 2010, 39, 699-709. | 3.3 | 1,902 |
| 34 | Innovation in Megaprojects: Systems Integration at London Heathrow Terminal 5. California Management Review, 2009, 51, 101-125. | 3.4 | 218 |
| 35 | Break on Through: Sources and Determinants of Product and Process Innovation among UK Construction Firms. Industry and Innovation, 2008, 15, 601-625. | 1.7 | 45 |
| 36 | Innovation and the dynamics of capability accumulation in projectâ€‘based firms. Innovation: Management, Policy and Practice, 2007, 9, 217-234. | 2.6 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | “In Case of Fire, Please Use the Elevator” Simulation Technology and Organization in Fire Engineering. Organization Science, 2007, 18, 849-864. | 3.0 | 89 |
| 38 | The Impact of Modelling and Simulation Technology on Engineering Problem Solving. Technology Analysis and Strategic Management, 2007, 19, 471-489. | 2.0 | 21 |
| 39 | Balancing work: bidding strategies and workload dynamics in a project-based professional service organisation. System Dynamics Review, 2006, 22, 185-211. | 1.1 | 21 |
| 40 | The role of technology in the shift towards open innovation: the case of Procter & Gamble. R and D Management, 2006, 36, 333-346. | 3.0 | 619 |
| 41 | Learning to Adapt: Organisational Adaptation to Climate Change Impacts. Climatic Change, 2006, 78, 135-156. | 1.7 | 352 |
| 42 | Creating value by delivering integrated solutions. International Journal of Project Management, 2005, 23, 360-365. | 2.7 | 361 |
| 43 | Can integrated solutions business models work in construction?. Building Research and Information, 2005, 33, 571-579. | 2.0 | 75 |
| 44 | From here to eternity?: The practice of knowledge transfer in dispersed and co-located project organizations. European Planning Studies, 2005, 13, 831-851. | 1.6 | 50 |
| 45 | Last among equals: a comparison of innovation in construction, services and manufacturing in the UK. Construction Management and Economics, 2005, 23, 631-644. | 1.8 | 130 |
| 46 | Episodic Innovation: R&D Strategies for Project-Based Environments. Industry and Innovation, 2005, 12, 255-281. | 1.7 | 40 |
| 47 | Designing to compete: lessons from Millennium Product winners. Design Studies, 2003, 24, 395-409. | 1.9 | 16 |
| 48 | Climate change and the UK house building sector: perceptions, impacts and adaptive capacity. Building Research and Information, 2003, 31, 278-290. | 2.0 | 84 |
| 49 | Sources of ideas for innovation in engineering design. Research Policy, 2003, 32, 1309-1324. | 3.3 | 125 |
| 50 | Design Quality Indicators: work in progress. Building Research and Information, 2003, 31, 387-398. | 2.0 | 35 |
| 51 | Design Quality Indicator as a tool for thinking. Building Research and Information, 2003, 31, 318-333. | 2.0 | 170 |
| 52 | Guest editorial: innovation in the built environment. Construction Management and Economics, 2003, 21, 553-555. | 1.8 | 25 |
| 53 | Choice and delivery in housebuilding: lessons from Japan for UK housebuilders. Building Research and Information, 2003, 31, 134-145. | 2.0 | 147 |
| 54 | Innovation in Design, Engineering and Project Management Services. Series on Technology Management, 2003, , 301-320. | 0.1 | 12 |

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|----|---|-----|-----------|
| 55 | THE INTENSIFICATION OF INNOVATION. International Journal of Innovation Management, 2002, 06, 53-83. | 0.7 | 45 |
| 56 | Putting academic ideas into practice: technological progress and the absorptive capacity of construction organizations. Construction Management and Economics, 2001, 19, 321-330. | 1.8 | 105 |
| 57 | Innovation in project-based, service-enhanced firms: the construction of complex products and systems. Research Policy, 2000, 29, 955-972. | 3.3 | 934 |
| 58 | Do regulations encourage innovation? - the case of energy efficiency in housing. Building Research and Information, 1998, 26, 280-296. | 2.0 | 129 |
| 59 | Learning and Innovation Management in Project-Based, Service-Enhanced Firms. International Journal of Innovation Management, 1998, 02, 431-454. | 0.7 | 84 |
| 60 | Should governments fund construction research?. Building Research and Information, 1997, 25, 257-267. | 2.0 | 48 |
| 61 | Construction as a manufacturing process? Similarities and differences between industrialized housing and car production in Japan. Construction Management and Economics, 1996, 14, 437-450. | 1.8 | 269 |
| 62 | International trends in construction technologies and the future of housebuilding. Futures, 1993, 25, 53-65. | 1.4 | 3 |
| 63 | Buildings for the Japanese information economy. Futures, 1991, 23, 469-481. | 1.4 | 7 |