Frank T Rothaermel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8791133/publications.pdf

Version: 2024-02-01

20 papers 6,632 citations

394421 19 h-index 752698 20 g-index

20 all docs

20 docs citations

times ranked

20

3851 citing authors

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Different founders, different venture outcomes: A comparative analysis of academic and non-academic startups. Research Policy, 2020, 49, 104062. | 6.4 | 28 |
| 2 | Discontinuities, competition, and cooperation: Coopetitive dynamics between incumbents and entrants. Strategic Management Journal, 2018, 39, 3053-3085. | 7.3 | 71 |
| 3 | Unpacking the Disruption Process: New Technology, Business Models, and Incumbent Adaptation. Journal of Management Studies, 2018, 55, 1166-1202. | 8.3 | 171 |
| 4 | Organizing for knowledge generation: internal knowledge networks and the contingent effect of external knowledge sourcing. Strategic Management Journal, 2017, 38, 395-414. | 7.3 | 198 |
| 5 | Show Me the Right Stuff: Signals for Highâ€Tech Startups. Journal of Economics and Management Strategy, 2013, 22, 341-364. | 0.8 | 103 |
| 6 | When Stars Shine: The Effects of Faculty Founders on New Technology Ventures. Strategic Entrepreneurship Journal, 2012, 6, 220-235. | 4.4 | 48 |
| 7 | Intellectual Human Capital and the Emergence of Biotechnology: Trends and Patterns, 1974–2006. IEEE Transactions on Engineering Management, 2012, 59, 65-76. | 3.5 | 16 |
| 8 | When are assets complementary? star scientists, strategic alliances, and innovation in the pharmaceutical industry. Strategic Management Journal, 2011, 32, 895-909. | 7.3 | 361 |
| 9 | Leveraging internal and external experience: exploration, exploitation, and R&D project performance. Strategic Management Journal, 2010, 31, 734-758. | 7.3 | 207 |
| 10 | Old technology meets new technology: complementarities, similarities, and alliance formation. Strategic Management Journal, 2008, 29, 47-77. | 7.3 | 380 |
| 11 | University Technology Transfer: An Introduction to the Special Issue. IEEE Transactions on Engineering Management, 2008, 55, 5-8. | 3.5 | 27 |
| 12 | Intercluster Innovation Differentials: The Role of Research Universities. IEEE Transactions on Engineering Management, 2008, 55, 9-22. | 3.5 | 32 |
| 13 | Building Dynamic Capabilities: Innovation Driven by Individual-, Firm-, and Network-Level Effects. Organization Science, 2007, 18, 898-921. | 4.5 | 756 |
| 14 | Balancing vertical integration and strategic outsourcing: effects on product portfolio, product success, and firm performance. Strategic Management Journal, 2006, 27, 1033-1056. | 7.3 | 343 |
| 15 | Technological Discontinuities and Complementary Assets: A Longitudinal Study of Industry and Firm Performance. Organization Science, 2005, 16, 52-70. | 4.5 | 258 |
| 16 | Incubator firm failure or graduation?. Research Policy, 2005, 34, 1076-1090. | 6.4 | 276 |
| 17 | Exploration and exploitation alliances in biotechnology: a system of new product development. Strategic Management Journal, 2004, 25, 201-221. | 7.3 | 1,524 |
| 18 | The Performance of Incumbent firms in the Face of Radical Technological Innovation. Academy of Management Review, 2003, 28, 257-274. | 11.7 | 664 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Complementary assets, strategic alliances, and the incumbent's advantage: an empirical study of industry and firm effects in the biopharmaceutical industry. Research Policy, 2001, 30, 1235-1251. | 6.4 | 351 |
| 20 | Incumbent's advantage through exploiting complementary assets via interfirm cooperation. Strategic Management Journal, 2001, 22, 687-699. | 7.3 | 818 |