

# 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

20  
times ranked

3851  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploration and exploitation alliances in biotechnology: a system of new product development. <i>Strategic Management Journal</i> , 2004, 25, 201-221.	7.3	1,524
2	Incumbent's advantage through exploiting complementary assets via interfirm cooperation. <i>Strategic Management Journal</i> , 2001, 22, 687-699.	7.3	818
3	Building Dynamic Capabilities: Innovation Driven by Individual-, Firm-, and Network-Level Effects. <i>Organization Science</i> , 2007, 18, 898-921.	4.5	756
4	The Performance of Incumbent firms in the Face of Radical Technological Innovation. <i>Academy of Management Review</i> , 2003, 28, 257-274.	11.7	664
5	Old technology meets new technology: complementarities, similarities, and alliance formation. <i>Strategic Management Journal</i> , 2008, 29, 47-77.	7.3	380
6	When are assets complementary? star scientists, strategic alliances, and innovation in the pharmaceutical industry. <i>Strategic Management Journal</i> , 2011, 32, 895-909.	7.3	361
7	Complementary assets, strategic alliances, and the incumbent's advantage: an empirical study of industry and firm effects in the biopharmaceutical industry. <i>Research Policy</i> , 2001, 30, 1235-1251.	6.4	351
8	Balancing vertical integration and strategic outsourcing: effects on product portfolio, product success, and firm performance. <i>Strategic Management Journal</i> , 2006, 27, 1033-1056.	7.3	343
9	Incubator firm failure or graduation?. <i>Research Policy</i> , 2005, 34, 1076-1090.	6.4	276
10	Technological Discontinuities and Complementary Assets: A Longitudinal Study of Industry and Firm Performance. <i>Organization Science</i> , 2005, 16, 52-70.	4.5	258
11	Leveraging internal and external experience: exploration, exploitation, and R&D project performance. <i>Strategic Management Journal</i> , 2010, 31, 734-758.	7.3	207
12	Organizing for knowledge generation: internal knowledge networks and the contingent effect of external knowledge sourcing. <i>Strategic Management Journal</i> , 2017, 38, 395-414.	7.3	198
13	Unpacking the Disruption Process: New Technology, Business Models, and Incumbent Adaptation. <i>Journal of Management Studies</i> , 2018, 55, 1166-1202.	8.3	171
14	Show Me the Right Stuff: Signals for High-Tech Startups. <i>Journal of Economics and Management Strategy</i> , 2013, 22, 341-364.	0.8	103
15	Discontinuities, competition, and cooperation: Coopetitive dynamics between incumbents and entrants. <i>Strategic Management Journal</i> , 2018, 39, 3053-3085.	7.3	71
16	When Stars Shine: The Effects of Faculty Founders on New Technology Ventures. <i>Strategic Entrepreneurship Journal</i> , 2012, 6, 220-235.	4.4	48
17	Intercluster Innovation Differentials: The Role of Research Universities. <i>IEEE Transactions on Engineering Management</i> , 2008, 55, 9-22.	3.5	32
18	Different founders, different venture outcomes: A comparative analysis of academic and non-academic startups. <i>Research Policy</i> , 2020, 49, 104062.	6.4	28

#	ARTICLE	IF	CITATIONS
19	University Technology Transfer: An Introduction to the Special Issue. IEEE Transactions on Engineering Management, 2008, 55, 5-8.	3.5	27
20	Intellectual Human Capital and the Emergence of Biotechnology: Trends and Patterns, 1974â€“2006. IEEE Transactions on Engineering Management, 2012, 59, 65-76.	3.5	16