

# Designing the Boundaries of the Firm: From “Make, Vertical Architecture

Organization Science

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The V-Network Form: Economic Organization and the Theory of the Firm. SSRN Electronic Journal, 2005, , .	0.4	2
2	The architecture and design of organizational capabilities. Industrial and Corporate Change, 2006, 15, 151-171.	1.7	83
3	How Much to Make and How Much to Buy – An Analysis of Optimal Plural Sourcing Strategies. SSRN Electronic Journal, 2006, , .	0.4	5
4	The Architecture and Design of Organizational Capabilities. SSRN Electronic Journal, 2006, , .	0.4	4
5	A Behavioral Resource-Based View of the Firm: The Synergy of Cyert and March (1963) and Penrose (1959). Organization Science, 2007, 18, 478-490.	3.0	134
6	The Influence of Information Technology on the Use of Loosely Coupled Organizational Forms: An Industry-Level Analysis. Organization Science, 2007, 18, 865-880.	3.0	66
7	Narrative Networks: Patterns of Technology and Organization. Organization Science, 2007, 18, 781-795.	3.0	258
8	Where do transactions come from? Modularity, transactions, and the boundaries of firms. Industrial and Corporate Change, 2007, 17, 155-195.	1.7	357
9	An Investigation into Collaborative Novel Technology Adoption in Vertical Disintegration. Annals of Business Administrative Science, 2007, 6, 35-70.	0.4	15
10	Innovation in product architecture – A study of the Chinese automobile industry. Asia Pacific Journal of Management, 2008, 25, 509-535.	2.9	32
11	Relative capacity: Retaining knowledge outside a firm's boundaries. Journal of Engineering and Technology Management - JET-M, 2008, 25, 200-212.	1.4	46
12	The main and contingent effects of the systems integrator and component supplier roles. , 2008, , .		0
13	The Effects of Innovation on Vertical Structure: Perspectives on Transaction Costs and Competences. Academy of Management Review, 2008, 33, 586-605.	7.4	99
14	Small- and Medium-sized Enterprises (SMEs) in internationally operating R&D networks: recent findings and trends. International Journal of Globalisation and Small Business, 2008, 2, 325.	0.1	3
15	Opening the Platform vs. Opening the Complementary Good? The Effect on Product Innovation in Handheld Computing. SSRN Electronic Journal, 0, , .	0.4	11
16	Platform Rules: Multi-Sided Platforms as Regulators. SSRN Electronic Journal, 0, , .	0.4	89
17	Constructing Markets and Shaping Boundaries: Entrepreneurial Power in Nascent Fields. Academy of Management Journal, 2009, 52, 643-671.	4.3	808
18	Value Creation in Innovation Ecosystems: How the Structure of Technological Interdependence Affects Firm Performance in New Technology Generations. SSRN Electronic Journal, 0, , .	0.4	23

#	ARTICLE	IF	CITATIONS
19	Platform Rules: Multi-Sided Platforms as Regulators. , 2009, , .		131
20	Selection Capability: How Capability Gaps and Internal Social Frictions Affect Internal and External Strategic Renewal. Organization Science, 2009, 20, 294-312.	3.0	316
21	Changing Vertical Integration Strategies under Pressure from Foreign Competition: The Case of US and German Multinationals. Journal of Management Studies, 2009, 46, 269-307.	6.0	41
22	Product architecture, inter-firm vertical coordination and knowledge partitioning in the auto industry. European Management Review, 2009, 6, 250-264.	2.2	48
23	Exploring the field of open innovation. European Journal of Innovation Management, 2009, 12, 326-345.	2.4	239
24	WHY 'OPEN INNOVATION' IS OLD WINE IN NEW BOTTLES. International Journal of Innovation Management, 2009, 13, 715-736.	0.7	365
25	Purchasing as a boundary-spanning function: effects of communication patterns on organisational permeability. International Journal of Integrated Supply Management, 2009, 5, 140.	0.2	2
27	Internal organization from a transaction cost perspective. Advances in Strategic Management, 2009, , 221-237.	0.1	3
28	Coordination and price competition in duopoly distribution channels. International Journal of Integrated Supply Management, 2009, 5, 113.	0.2	3
29	Mapping future services: a case on emerging smart energy metering business. International Journal of Business Innovation and Research, 2010, 4, 491.	0.1	3
31	EXTERNAL R&D: EXPLORING THE FUNCTIONS AND QUALIFICATIONS OF R&D PERSONNEL. International Journal of Innovation Management, 2010, 14, 967-987.	0.7	23
32	Institutions and coordination: what is the contribution of a proximity-based analysis? The case of Airbus and its relations with the subcontracting network. International Journal of Technology Management, 2010, 50, 285.	0.2	25
33	Problems Deciding: How the Structure of Make-or-Buy Decisions Leads to Transaction Misalignment. Organization Science, 2010, 21, 362-379.	3.0	29
34	SOA adoption in business networks: do service-oriented architectures really advance inter-organizational integration?. Electronic Markets, 2010, 20, 181-196.	4.4	20
35	Economic explanations for concurrent sourcing. Journal of Purchasing and Supply Management, 2010, 16, 61-69.	3.1	28
36	Value creation in innovation ecosystems: how the structure of technological interdependence affects firm performance in new technology generations. Strategic Management Journal, 2010, 31, 306-333.	4.7	1,848
37	The hidden costs of outsourcing: evidence from patent data. Strategic Management Journal, 2010, 31, 1183-1201.	4.7	88
38	A Multidimensional Conceptualization of Environmental Velocity. Academy of Management Review, 2010, 35, 604-626.	7.4	124

#	ARTICLE	IF	CITATIONS
39	Make or buy in a mature industry? models of client - supplier relationships under TCT and RBV perspectives. BAR - Brazilian Administration Review, 2010, 7, 22-39.	0.4	13
40	KNOWLEDGE AND INTELLECTUAL PROPERTY MANAGEMENT IN CUSTOMER-SUPPLIER RELATIONSHIPS. International Journal of Innovation Management, 2010, 14, 629-654.	0.7	47
41	Users as Innovators: A Review, Critique, and Future Research Directions. Journal of Management, 2010, 36, 857-875.	6.3	606
42	COLLABORATIVE PRODUCT DEVELOPMENT WITH COMPETITORS TO STIMULATE DOWNSTREAM INNOVATION. International Journal of Innovation Management, 2010, 14, 573-602.	0.7	28
43	Outsourcing Decisions, Product Innovation and the Spatial Dimension: Evidence from the Spanish Footwear Industry. Urban Studies, 2010, 47, 3057-3077.	2.2	16
44	CROSSROADS-Organizing for Fluidity? Dilemmas of New Organizational Forms. Organization Science, 2010, 21, 1251-1262.	3.0	382
45	The role of distributed competences for standard-setting communities: the case of industrial automation. Research in Competence-Based Management, 2010, , 111-142.	0.4	0
46	Corporate decision-making in R&D outsourcing and the impact on internal R&D employment intensity. Industrial and Corporate Change, 2010, 19, 1741-1768.	1.7	29
48	Design Research in Information Systems. Integrated Series on Information Systems, 2010, , .	0.1	574
49	Assessing the performance of a vertically disintegrated chain by the DEA approach-a case study of Taiwanese semiconductor firms. International Journal of Production Research, 2010, 48, 1155-1170.	4.9	32
50	Assessment of commercialization strategy using R&D capability. Industrial Management and Data Systems, 2011, 111, 341-369.	2.2	7
51	Performance Implications of Mismatched Governance Regimes across External and Internal Relationships. Journal of Marketing, 2011, 75, 1-17.	7.0	51
52	Intraorganizational Implications of Open Innovation: The Case of Corporate Engagement in Open Source Software. SSRN Electronic Journal, 0, , .	0.4	0
53	Coordena�o das atividades produtivas na ind�stria brasileira de jogos eletr�nicos: hierarquia, mercado ou alian�a?. Production, 2011, 21, 64-75.	1.3	6
54	Cross-functional make or buy decision process ownership. Management Research Review, 2011, 34, 1042-1060.	1.5	9
55	Profiting from External Innovation: A Review of Research on Open Innovation. SSRN Electronic Journal, 0, , .	0.4	16
57	Product Innovation and the Complementarities of External Interfaces. European Management Review, 2011, 8, 117-135.	2.2	56
58	Performance Implications of Mismatched Governance Regimes Across External and Internal Relationships. Journal of Marketing, 2011, 75, 1-17.	7.0	72

#	ARTICLE	IF	CITATIONS
59	ORGANISATIONAL IMPLICATIONS OF OPEN INNOVATION: AN ANALYSIS OF INTER-INDUSTRY PATTERNS. International Journal of Innovation Management, 2011, 15, 423-455.	0.7	30
60	Politics and Firm Boundaries: How Organizational Structure, Group Interests, and Resources Affect Outsourcing. Organization Science, 2012, 23, 1622-1642.	3.0	53
61	Modularity and Inequality of Code Contribution in Open Source Software Development. , 2012, , .		0
62	Boundaries and organizations: a few considerations for research. International Journal of Organizational Analysis, 2012, 20, 203-220.	1.6	9
63	Collaborative Product Development for Competing Suppliers. Series on Technology Management, 2012, , 129-167.	0.1	0
64	How to adequately balance between competition and cooperation? A typology of horizontal cooperation. International Journal of Entrepreneurship and Small Business, 2012, 17, 273.	0.2	11
65	Architecting Organizations: A Dynamic Strategic Contingency Perspective. Research in Competence-Based Management, 2012, , 7-48.	0.4	11
66	The architecture of transaction networks: a comparative analysis of hierarchy in two sectors. Industrial and Corporate Change, 2012, 21, 1307-1335.	1.7	56
67	Plural governance: The effect of internal production on supplier performance. Industrial Marketing Management, 2012, 41, 874-885.	3.7	33
68	The Unrecognized Connection between Vertical Disintegration and Entrepreneurial Opportunities. Long Range Planning, 2012, 45, 41-59.	2.9	6
69	Capabilities: Structure, Agency, and Evolution. Organization Science, 2012, 23, 1365-1381.	3.0	136
70	Enhancing success with open innovation: an investigation of connective capabilities and network characteristics. International Journal of Transitions and Innovation Systems, 2012, 2, 117.	0.3	1
71	Open Innovation and Organizational Boundaries: The Impact of Task Decomposition and Knowledge Distribution on the Locus of Innovation. SSRN Electronic Journal, 2012, , .	0.4	29
73	The Architecture of Transaction Networks: A Comparative Analysis of Hierarchy in Two Sectors. SSRN Electronic Journal, 2012, , .	0.4	1
74	The Changing Role of Learning Regions in the Globalizing Knowledge Economy: A Theoretical Re-examination. Regional Studies, 2012, 46, 993-1004.	2.5	98
75	Efficiency and Innovativeness as Determinants of Design Architecture Choices. Journal of Product Innovation Management, 2012, 29, 405-418.	5.2	22
76	Microfoundations of Routines and Capabilities: Individuals, Processes, and Structure. Journal of Management Studies, 2012, 49, 1351-1374.	6.0	681
77	Outsourcing and its implications for market success: negative curvilinearity, firm resources, and competition. Journal of the Academy of Marketing Science, 2012, 40, 329-346.	7.2	35

#	ARTICLE	IF	CITATIONS
78	Leveraging supplier capabilities: The role of locus of capability deployment. <i>Strategic Management Journal</i> , 2013, 34, 1-21.	4.7	56
79	From closed to open: Job role changes, individual predispositions, and the adoption of commercial open source software development. <i>Research Policy</i> , 2013, 42, 1325-1340.	3.3	55
80	Unpacking Open Innovation. , 2013, , .		2
81	Advances in Production Management Systems. Competitive Manufacturing for Innovative Products and Services. <i>IFIP Advances in Information and Communication Technology</i> , 2013, , .	0.5	3
82	Business Models and Technological Innovation. <i>Long Range Planning</i> , 2013, 46, 419-426.	2.9	761
83	The Employment Relationship and Inequality: How and Why Changes in Employment Practices are Reshaping Rewards in Organizations. <i>Academy of Management Annals</i> , 2013, 7, 61-121.	5.8	78
84	Open innovation practices in SMEs and large enterprises. <i>Small Business Economics</i> , 2013, 41, 537-562.	4.4	451
85	Modern Bank Behaviour. , 2013, , .		1
86	Decentralization and contracting out: A new pattern for internal and external boundaries of the firm. <i>European Management Journal</i> , 2013, 31, 602-612.	3.1	4
87	New horizons or a strategic mirage? Artist-led-distribution versus alliance strategy in the video game industry. <i>Research Policy</i> , 2013, 42, 954-964.	3.3	27
88	Persistence of Integration in the Face of Specialization: How Firms Navigated the Winds of Disintegration and Shaped the Architecture of the Semiconductor Industry. <i>Organization Science</i> , 2013, 24, 1195-1213.	3.0	95
89	Modularityâ€œProperty, Modularizationâ€œProcess, and â€œModularity'â€œFrame: Lessons from Product Architecture Initiatives in the Global Automotive Industry. <i>Global Strategy Journal</i> , 2013, 3, 8-40.	4.4	135
90	Overcoming organizational inertia to strengthen business model innovation. <i>Journal of Organizational Change Management</i> , 2013, 26, 977-1002.	1.7	172
91	How much to make and how much to buy? An analysis of optimal plural sourcing strategies. <i>Strategic Management Journal</i> , 2013, 34, 1145-1161.	4.7	79
92	Coopetitive strategies in the ICT sector: typology and stability. <i>Technology Analysis and Strategic Management</i> , 2013, 25, 71-89.	2.0	89
93	Investigating Inter-Industry Differences in the Implementation of Open Innovation. <i>Series on Technology Management</i> , 2013, , 323-355.	0.1	0
95	The Gang of Four: Acquaintances, Friends or Foes? Towards an Integrated Perspective on Platform Competition. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
96	The Employment Relationship and Inequality: How and Why Changes in Employment Practices are Reshaping Rewards in Organizations. <i>Academy of Management Annals</i> , 2013, 7, 61-121.	5.8	173

#	ARTICLE	IF	CITATIONS
97	Structuring of the Open Innovation Field. Journal of Technology Management and Innovation, 2013, 8, 31-32.	0.5	23
98	From garment to fashion production: an analysis of the evolution of the apparel industry in Brazil. BAR - Brazilian Administration Review, 2013, 10, 304-322.	0.4	9
99	Platform Strategy. SSRN Electronic Journal, 0, , .	0.4	26
100	What is Worth More for the Merit of Credit? Evidence from the Credit System in the North Eastern Italian District.. SSRN Electronic Journal, 2014, , .	0.4	8
101	Bottlenecks, Modules and Dynamic Architectural Capabilities. SSRN Electronic Journal, 0, , .	0.4	19
102	CHALLENGES FOR PRODUCT AND SERVICE PROVIDERS IN OPEN INNOVATION WITH CUSTOMERS IN BUSINESS-TO-BUSINESS MARKETS. International Journal of Innovation Management, 2014, 18, 1450012.	0.7	10
103	Concurrent Sourcing in the Public Sector: A Strategy to Manage Contracting Risk. International Public Management Journal, 2014, 17, 365-386.	1.2	40
104	Joining supply and demand conditions of IT enabled change: toward an economic theory of inter-firm modularisation. International Journal of Strategic Change Management, 2014, 5, 140.	0.7	2
105	Outsourcing decisions – the case of parallel production. International Journal of Operations and Production Management, 2014, 34, 974-1002.	3.5	28
106	Integration: the firm and the health care sector. Health Economics, Policy and Law, 2014, 9, 295-312.	1.1	8
107	Managing research and innovation networks: Evidence from a government sponsored cross-industry program. Research Policy, 2014, 43, 156-168.	3.3	92
108	Managerial cognition and the value chain in the digital music industry. Technological Forecasting and Social Change, 2014, 83, 84-97.	6.2	25
109	On industrial knowledge bases, commercial opportunities and global innovation network linkages. Research Policy, 2014, 43, 495-504.	3.3	115
110	Introduction to the Special Issue: Platforms, Contingencies and New Product Development. Journal of Product Innovation Management, 2014, 31, 412-416.	5.2	10
111	Leveraging External Sources of Innovation: A Review of Research on Open Innovation. Journal of Product Innovation Management, 2014, 31, 814-831.	5.2	1,256
112	The Evolution of Knowledge Organization and the Emergence of a Platform for Innovation in the Car Industry. Industry and Innovation, 2014, 21, 243-266.	1.7	13
113	Relational resources in value adding webs: The case of a Southern Danish firm cluster. European Management Journal, 2014, 32, 117-131.	3.1	26
114	Ordering disorders; linking organization design and knowledge integration. Knowledge Management Research and Practice, 2014, 12, 48-61.	2.7	5

#	ARTICLE	IF	CITATIONS
115	â€œAuthoringâ€™ Open Innovation: The Managerial Practices of an Open Innovation Director. <i>Research in Organizational Change and Development</i> , 2015, , 253-291.	0.8	14
116	Learning from Outsourcing: The Effects of Outsourcing Strategy on Organizational Efficiency. <i>Proceedings - Academy of Management</i> , 2015, 2015, 17468.	0.0	1
117	Cyclic Dependence, Vertical Integration, and Innovation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
118	Managing systemic and disruptive innovation: lessons from the Renault Zero Emission Initiative. <i>Industrial and Corporate Change</i> , 2015, 24, 677-695.	1.7	32
119	A New Approach to Assess the Changing Growth Model of Open National Innovation Systems. <i>International Journal of Innovation Science</i> , 2015, 7, 183-198.	1.5	3
120	Internal capabilities, network resources and appropriation mechanisms as determinants of R&D outsourcing. <i>Research Policy</i> , 2015, 44, 711-725.	3.3	94
121	Open standards, vertical disintegration and entrepreneurial opportunities: How vertically-specialized firms entered the U.S. semiconductor industry. <i>Technovation</i> , 2015, 45-46, 52-62.	4.2	18
122	Firm boundary decisions in solution business: Examining internal vs. external resource integration. <i>Industrial Marketing Management</i> , 2015, 51, 171-183.	3.7	51
123	Supply chain management research in management journals. <i>International Journal of Physical Distribution and Logistics Management</i> , 2015, 45, 404-458.	4.4	13
124	Overseas factories, domestic employment, and technological hollowing out: a case study of Samsungâ€™s mobile phone business. <i>Review of World Economics</i> , 2015, 151, 461-475.	0.9	14
125	Do Japanese electronics firms still follow traditional vertical integration strategies? Evidence from the liquid crystal display industry. <i>Asia Pacific Business Review</i> , 2015, 21, 311-332.	2.0	1
126	Outstreaming for Ambidexterity: Evolving a Firm's Core Business from Components to Systems by Serving Internal and External Customers. <i>Long Range Planning</i> , 2015, 48, 135-150.	2.9	8
127	The Mirroring Hypothesis: Theory, Evidence and Exceptions. <i>SSRN Electronic Journal</i> , 2016, , .	0.4	14
128	How Joint Component Usage Among Competitors Affects Organizational Learning. <i>SSRN Electronic Journal</i> , 2016, , .	0.4	0
129	The Consequences of a Third Party Decision on Coopetition Strategies. <i>International Journal of Standardization Research</i> , 2016, 14, 1-19.	0.7	0
130	THE FEASIBILITY OF OPEN SERVICE INNOVATION. <i>International Journal of Population Studies</i> , 2016, , 287-314.	0.0	1
133	Cost benefits of flexible hybrid cloud storage: Mitigating volume variation with shorter acquisition cycle. <i>Journal of Systems and Software</i> , 2016, 122, 180-201.	3.3	13
134	How Do Plural-Sourcing Firms Make and Buy? The Impact of Supplier Portfolio Design. <i>Organization Science</i> , 2016, 27, 1161-1182.	3.0	42



#	ARTICLE	IF	CITATIONS
135	The mirroring hypothesis: theory, evidence, and exceptions. <i>Industrial and Corporate Change</i> , 2016, 25, 709-738.	1.7	168
136	Organizational innovations, ICTs and knowledge governance: the case of platforms. , 2016, , .		4
137	Knowledge management as intellectual property. <i>Management Research Review</i> , 2016, 39, 830-850.	1.5	19
138	A multi-criteria decision support model for evaluating the performance of partnerships. <i>Expert Systems With Applications</i> , 2016, 45, 373-384.	4.4	32
139	Negotiating contract: The commerce and artifice of dealing for creative work. <i>International Journal of Cultural Studies</i> , 2017, 20, 287-303.	0.9	1
140	Global value chain configuration: A review and research agenda. <i>BRQ Business Research Quarterly</i> , 2017, 20, 137-150.	2.2	112
141	From value chains to technological platforms: The effects of crowdfunding in the digital game industry. <i>Journal of Business Research</i> , 2017, 78, 341-352.	5.8	87
142	Evolution of modularity literature: a 25-year bibliometric analysis. <i>International Journal of Operations and Production Management</i> , 2017, 37, 703-747.	3.5	42
143	Developing absorptive capacity for recombinant innovation. <i>Business Process Management Journal</i> , 2017, 23, 1094-1107.	2.4	16
144	Determinants, causal connections and outcomes of corporate technology licensing: a systematic review and research agenda. <i>R and D Management</i> , 2017, 47, 620-636.	3.0	6
145	Breaking up Global Value Chains: Evidence from the Global Oil and Gas Industry. <i>Advances in International Management</i> , 2017, , 55-80.	0.3	5
147	Wertschöpfungsprozesse. , 2017, , 145-256.		0
148	Comparing inter-organizational new product development strategies: Buy or ally; Supply-chain or non-supply-chain partners?. <i>International Journal of Production Economics</i> , 2017, 183, 21-38.	5.1	43
149	Successive changes in leadership in the worldwide mobile phone industry: The role of windows of opportunity and firms' competitive action. <i>Research Policy</i> , 2017, 46, 352-364.	3.3	93
150	Build Software or Buy: A Study on Developing Large Scale Software. <i>IEEE Access</i> , 2017, 5, 24262-24274.	2.6	17
151	Concurrent sourcing and supplier opportunism. <i>International Journal of Procurement Management</i> , 2017, 10, 89.	0.1	6
152	Geschäftsmodelle und Wertschöpfungsarchitekturen intersektoraler, IT-unterstützter Versorgungskonzepte im Gesundheitswesen (Business Models and Value Creation Architectures of IT-Supported /Overlock 10 Tf 5	0.0	0
153	The 'Make and/or Buy' Decisions of Corporate Political Lobbying: Integrating the Economic Efficiency and Legitimacy Perspectives. <i>SSRN Electronic Journal</i> , 2017, , .	0.4	32

#	ARTICLE	IF	CITATIONS
154	Product development sourcing over technology life-cycle. <i>International Journal of Procurement Management</i> , 2017, 10, 729.	0.1	0
155	Inovação aberta no processo de pesquisa e desenvolvimento: uma análise da cooperação entre empresas automotivas e universidades. <i>Gestão &amp; Produção</i> , 2017, 24, 653-666.	0.5	8
156	The changing rationale for governance choices: Early vs. late adopters of global services sourcing. <i>Strategic Management Journal</i> , 2018, 39, 2303-2334.	4.7	11
157	Innovation and network multiplexity: R&D and the concurrent effects of two collaboration networks in an emerging economy. <i>Research Policy</i> , 2018, 47, 1111-1124.	3.3	62
158	Cyclic dependence, vertical integration, and innovation: The case of Japanese electronics sector in the 1990s. <i>Technological Forecasting and Social Change</i> , 2018, 132, 46-55.	6.2	8
159	Evolution of the open innovation paradigm: Towards a contingent conceptual model. <i>Technological Forecasting and Social Change</i> , 2018, 132, 284-298.	6.2	111
160	Architecture and evolvability of innovation ecosystems. <i>Technological Forecasting and Social Change</i> , 2018, 136, 132-144.	6.2	37
161	The "Make and/or Buy" Decisions of Corporate Political Lobbying: Integrating the Economic Efficiency and Legitimacy Perspectives. <i>Academy of Management Review</i> , 2018, 43, 307-326.	7.4	55
162	Short Seller Influence on Firm Growth: A Threat Rigidity Perspective. <i>Academy of Management Journal</i> , 2018, 61, 1892-1919.	4.3	61
163	Architectural knowledge generation: evidence from a field study. <i>Industrial and Corporate Change</i> , 0, , .	1.7	1
164	The Impact of Platform Providers' Knowledge on Interfirm Division of Labor: The Case of the Mobile Phone Industry. <i>Evolutionary Economics and Social Complexity Science</i> , 2018, , 373-395.	0.4	0
165	Industrial Competitiveness and Design Evolution. <i>Evolutionary Economics and Social Complexity Science</i> , 2018, , .	0.4	3
166	Bottlenecks, Modules, and Dynamic Architectural Capabilities. , 0, , .		9
167	Product Innovation. , 2018, , 1341-1344.		0
168	Platform-based service innovation and system design: research opportunities. <i>Industrial Management and Data Systems</i> , 2018, 118, 975-997.	2.2	12
169	Equity crowdfunding in technology transfer strategies and licensing. <i>International Journal of Technology Management</i> , 2018, 78, 28.	0.2	12
170	Coworking in the digital economy: Context, motivations, and outcomes. <i>Futures</i> , 2022, 135, 102439.	1.4	48
171	Firm Organization in the Digital Age: IT Use and Vertical Transactions in U.S. Manufacturing. <i>SSRN Electronic Journal</i> , 0, , .	0.4	5

#	ARTICLE	IF	CITATIONS
172	Open innovation: past, present and future trends. <i>Journal of Organizational Change Management</i> , 2019, 32, 578-602.	1.7	16
173	Economic and environmental impacts of vertical and horizontal competition and integration. <i>Naval Research Logistics</i> , 2019, 66, 133-153.	1.4	33
174	How organizational boundary choices impact capability development. <i>Construction Management and Economics</i> , 2019, 37, 712-726.	1.8	3
175	Benefiting from modularity within and across firm boundaries. <i>Industrial and Corporate Change</i> , 0, , .	1.7	6
176	Dynamic transfer pricing under conditions of uncertainty – the use of real options. <i>Journal of Accounting and Organizational Change</i> , 2019, 15, 535-556.	1.1	2
177	Establishing relationships with distant suppliers to explore discontinuous innovation. <i>International Journal of Technology Management</i> , 2019, 81, 143.	0.2	1
178	Organization Mechanisms and Spatial Characteristics of Urban Collaborative Innovation Networks: A Case Study in Hangzhou, China. <i>Sustainability</i> , 2019, 11, 5988.	1.6	15
179	Permeability in Coworking-Spaces as an Innovation Facilitator. , 2019, , .		3
180	The Hierarchy – Niche Model for Supply Networks. <i>Production and Operations Management</i> , 2019, 28, 668-681.	2.1	4
181	Experiential Learning, Bargaining Power, and Exclusivity in Technology Licensing. <i>Journal of Management</i> , 2019, 45, 1193-1224.	6.3	9
182	Removing bottlenecks in business ecosystems: The strategic role of outbound open innovation. <i>Research Policy</i> , 2020, 49, 103823.	3.3	79
183	Integrating Research on Interorganizational Networks and Ecosystems. <i>Academy of Management Annals</i> , 2020, 14, 92-121.	5.8	216
184	Marketing firm performance: When does marketing lead to financial gains?. <i>Managerial and Decision Economics</i> , 2020, 41, 191-202.	1.3	8
185	A third dimension in the mirror? How senior managers design products and organizations. <i>Strategic Change</i> , 2020, 29, 25-33.	2.5	0
186	Building Blocks of Successful Digital Transformation: Complementing Technology and Market Issues. <i>International Journal of Innovation and Technology Management</i> , 2020, 17, .	0.8	38
187	Sourcing strategy across product life cycle stages: relevance of multiple-mode governance. <i>International Journal of Integrated Supply Management</i> , 2020, 13, 1.	0.2	1
188	Unpacking the efficacy of organizational routines in the financial services industry. <i>Journal of Services Marketing</i> , 2020, 34, 735-747.	1.7	2
189	Gemeinsames Arbeiten in der dezentralen digitalen Welt. , 2020, , 227-247.		5

#	ARTICLE	IF	CITATIONS
190	Integrating value-focused thinking and FITradeoff to support information technology outsourcing decisions. <i>Management Decision</i> , 2020, 58, 2279-2304.	2.2	18
192	Building Industries by Building Knowledge: Uncertainty Reduction over Industry Milestones. <i>Strategy Science</i> , 2020, 5, 218-244.	2.1	44
193	How do banks interact with fintech startups?. <i>Small Business Economics</i> , 2021, 57, 1505-1526.	4.4	118
194	Platform Development: Emerging Insights From a Nascent Industry. <i>Journal of Management</i> , 2021, 47, 2037-2073.	6.3	13
195	Digital Platforms and the Nature of the Firm. <i>Journal of Economic Issues</i> , 2020, 54, 214-232.	0.3	10
196	When suppliers shift my boundaries: Supplier employee mobility and its impact on buyer firms' sourcing strategy. <i>Strategic Management Journal</i> , 2020, 41, 1682-1711.	4.7	5
197	Going beyond the hype: conceptualising "media ecosystem" for media management research. <i>Journal of Media Business Studies</i> , 2021, 18, 6-26.	1.0	6
198	Openness in platform ecosystems: Innovation strategies for complementary products. <i>Research Policy</i> , 2021, 50, 104148.	3.3	56
199	Divestitures, Value Creation, and Corporate Scope. <i>Strategic Management Review</i> , 2021, 2, 413-436.	0.5	3
200	Using Social Media in Open Innovation: Opportunities and Challenges. <i>Journal of Advances in Information Technology</i> , 2021, 12, 51-59.	2.6	1
201	The Formal-Alternative Regionalism Formal Interface: Interactions and Engagements of Southern African Civil Society Networks in SADC Regulatory Regimes. , 2021, , 115-151.		1
202	Living Labs , innovation collaborative et "cosystèmes": le cas de l'initiative "Concept Maturity Levels" dans les Medtech. <i>Innovations</i> , 2021, N° 65, 81-110.	0.2	7
203	Can systems integration lead to improved performance? The role of strategic alliances. <i>Industrial Marketing Management</i> , 2021, 95, 17-28.	3.7	11
204	Explicating a sustainability-based view of sustainable competitive advantage. <i>Journal of Strategy and Management</i> , 2022, 15, 76-95.	1.9	7
205	The role of sociomaterial assemblage on entrepreneurship in coworking-spaces. <i>International Journal of Entrepreneurial Behaviour and Research</i> , 2021, 27, 2028-2049.	2.3	20
206	Research on the Knowledge-Sharing Incentive of the Cross-Boundary Alliance Symbiotic System. <i>Sustainability</i> , 2021, 13, 10432.	1.6	6
207	Role of supply chain integration in the product innovation capability of servitized manufacturing companies. <i>Technovation</i> , 2022, 118, 102216.	4.2	25
208	Organizational Trade-Offs and the Dynamics of Adaptation in Permeable Structures. <i>Information and Organisation Design Series</i> , 2009, , 43-60.	0.2	3

#	ARTICLE	IF	CITATIONS
209	Design Science in the Management Disciplines. Integrated Series on Information Systems, 2010, , 195-208.	0.1	7
210	The Emergence of Franchising. , 2017, , 39-57.		1
211	Platform Strategy. , 2018, , 1290-1298.		2
212	Vertical Integration. , 2018, , 1806-1810.		1
213	Platform Strategy. , 2016, , 1-9.		22
214	Value migration: digitalization of shipping as a mechanism of industry dethronement. Journal of Shipping and Trade, 2020, 5, .	0.7	6
215	Systemic Determinants of the Information Systems Outsourcing Decision: A Comparative Study of German and United States Firms. Journal of the Association for Information Systems, 2012, 13, 466-497.	2.4	40
216	Internationalization of TNCs from the extractive industries: A literature review. Transnational Corporations, 2009, 18, 137-156.	1.1	7
217	Not Doomed to Death: A Map of Small Firms' Business Models in the Italian Textile Apparel Industry. SSRN Electronic Journal, 0, , .	0.4	3
218	Entrepreneurship and Firm Boundaries: The Theory of a Firm. SSRN Electronic Journal, 0, , .	0.4	7
219	Beyond Product Architecture: Division of Labour and Competence Accumulation in Complex Product Development. SSRN Electronic Journal, 0, , .	0.4	3
220	Building Industries by Building Knowledge: Uncertainty Reduction through Experimentation, Knowledge Release & Knowledge Acquisition. SSRN Electronic Journal, 0, , .	0.4	2
221	Information Technology Outsourcing and Non-IT Operating Costs: An Empirical Investigation. MIS Quarterly: Management Information Systems, 2013, 37, 315-331.	3.1	103
222	Fit and Misfit of Plural Sourcing Strategies and IT-Enabled Process Integration Capabilities: Consequences of Firm Performance in the U.S. Electric Utility Industry. MIS Quarterly: Management Information Systems, 2015, 39, 865-885.	3.1	42
223	Construction des relations avec des fournisseurs distants sur les plans cognitifs et relationnels pour co-explorer des innovations discontinues. Innovations, 2018, N° 55, 61-87.	0.2	8
224	Managing Open Innovation through Digital Boundary Control: The Case of Multi-Sided Platforms in the Collaborative Economy. Journal of Innovation Economics and Management, 2020, n° 32, 159-180.	0.6	11
225	Environmental Uncertainty on Supply Chain Growth Mechanism of Action Research-based on the Supply Chain Information System Alignment and Supply Chain Integration. Journal of Applied Sciences, 2013, 13, 1838-1842.	0.1	2
226	Leadership in Open Innovation. , 0, , 97-125.		1

#	ARTICLE	IF	CITATIONS
227	Complexity and the Coordination of Technological Knowledge: The Case of Innovation Platforms. , 2011, , .		5
228	Open innovation and organizational boundaries: task decomposition, knowledge distribution and the locus of innovation. , 2013, , .		11
229	Network Structure and Evolvability of Innovation Ecosystems. Proceedings - Academy of Management, 2014, 2014, 11518.	0.0	5
230	Disruptive Innovation: Intellectual History and Future Paths. Proceedings - Academy of Management, 2017, 2017, 14218.	0.0	19
231	A MULTIDIMENSIONAL CONCEPTUALIZATION OF ENVIRONMENTAL VELOCITY.. Academy of Management Review, 2010, 35, 604-626.	7.4	167
232	Organizational Tradeoffs and the Dynamics of Search and Coordination. SSRN Electronic Journal, 0, , .	0.4	1
233	Do Modules Enable Transactions? An Empirical Analysis of Internal Services Brought to the External Market. SSRN Electronic Journal, 0, , .	0.4	0
234	From Techno-Scientific Grammar to Organizational Syntax: New Production Insights on the Nature of the Firm. SSRN Electronic Journal, 0, , .	0.4	0
235	Towards a Complexity-Based View of the Firm. SSRN Electronic Journal, 0, , .	0.4	0
236	Bedeutung des strategischen Kompetenz-Managements f¼r Offshore-Outsourcing-Entscheidungen. , 2010, , 115-138.		0
237	Why Do Firms Set Up Permeable Firm Boundaries? A Theoretical Analysis Integrating Efficiency and Capability Perspectives. SSRN Electronic Journal, 0, , .	0.4	0
238	The Strategic Implications of Black Empowerment in South Africa: A Case Study of Boundary Choice and Client Preferences in a Small Firm. SSRN Electronic Journal, 0, , .	0.4	0
239	Ä°ÄžLETME SINIRLARININ GÄ°RÄ°ÄžÄ°MCÄ° FAALÄ°YETLE YENÄ°DEN YAPILANDIRILMASI: YENÄ° PAZAR OLUÅžTURMA. Ankara Ä°niversitesi SBF Dergisi, 2011, 66, 93-120.	0.1	4
240	Three Essays on Product Form Choice. SSRN Electronic Journal, 0, , .	0.4	0
241	A Business Model Map in the Wealth Management Industry. SSRN Electronic Journal, 0, , .	0.4	0
243	The (Strategic) Make-or-Buy-or-Cooperate Decisions of the Firm. SSRN Electronic Journal, 0, , .	0.4	1
244	An Extension of Lipovecâ€™s Definition of Organisation and the Most Relevant Goal-Oriented Relationships. Dynamic Relationships Management Journal, 2012, 1, 26-47.	0.1	2
245	The strategic implications of black empowerment policy in South Africa: a case study of boundary choice and client preferences in a small services firm. South African Journal of Economic and Management Sciences, 2012, 15, 207-221.	0.4	2

#	ARTICLE	IF	CITATIONS
246	Public Firm Sponsorship of Open Source Software: A Knowledge-based Approach to Open Innovation. Proceedings - Academy of Management, 2012, 2012, 12538.	0.0	0
247	From Process to Promise: Business Model Choices of Complex Service Providers. SSRN Electronic Journal, 0, , .	0.4	2
248	A Business Model Map in the Wealth Management Industry. , 2013, , 200-220.		0
250	Open Innovation in Management Science. , 2013, , 1-25.		0
251	Establishing Relationships with New Suppliers Having Distant Knowledge to Target Discontinuous Innovation. SSRN Electronic Journal, 0, , .	0.4	1
252	Customer-to-Customer (C2C) Connectedness in Services Unlocking a New Source of Value Co-Creation. SSRN Electronic Journal, 0, , .	0.4	0
253	An Examination of European Corporate Governance Convergence as a Result of Harmonization Activities from the European Union. SSRN Electronic Journal, 0, , .	0.4	0
254	Determinanten zur Wahl von concurrent sourcing als duale Beschaffungsstrategie "Eine explorative empirische Untersuchung in der Landmaschinen- und Chemieindustrie. , 2014, , 77-100.		0
255	What Drives Shifts in Platform Boundaries? An Organizational Perspective. Proceedings - Academy of Management, 2015, 2015, 13765.	0.0	5
256	Durable gender inequality in the growing low-wage service economy. Economy and Society, 2015, null, 44-78.	0.1	0
257	Vertical Integration. , 2016, , 1-5.		0
258	Industry Architecture. , 2016, , 1-5.		1
259	Economic vs. organisational perspective on inter-organisational relations" analysis " are economists on the dead-end track?. Equilibrium Quarterly Journal of Economics and Economic Policy, 2016, 11, 159.	1.2	0
261	Product development sourcing over technology life-cycle. International Journal of Procurement Management, 2017, 10, 729.	0.1	0
262	The Impact of Franchising on Industry Evolution. , 2017, , 59-89.		0
263	Franchising"From Industry Fragmentation to Consolidation. , 2017, , 167-199.		0
264	L'innovazione delle imprese della componentistica automotive: risorse interne e relazioni tra imprese. Sociologia Del Lavoro, 2017, , 128-149.	0.0	3
265	Title is missing!. Logforum, 2017, 13, .	0.6	0

#	ARTICLE	IF	CITATIONS
266	Strategies for Sourcing of Legal Services: Sector Study of Bulgarian Top 100 Non-Financial Corporations. SSRN Electronic Journal, 0, , .	0.4	0
267	Industry Architecture. , 2018, , 720-723.		0
268	Wertschöpfungs durch Geschäftsmodellinnovationen. , 2019, , 671-702.		0
269	The Influences of Innovation on Make-or-buy Decision Under the Dynamic Environment. , 0, , .		0
270	Elements of Costs Management in Manufacturing Enterprise Accounting. Zeszyty Naukowe Politechniki Człuchowskiej Zarządzenie, 2019, 35, 140-148.	0.1	0
271	Transaction Obstacle and Its Governance: A Case Study on the “Stumbling Blocks” of Entrepreneurship. Open Journal of Business and Management, 2020, 08, 1315-1338.	0.3	0
272	Design Rules, Volume 2: Chapter 3 “Transaction Free Zones. SSRN Electronic Journal, 0, , .	0.4	0
273	Supplying What?. Advances in Logistics, Operations, and Management Science Book Series, 0, , 694-717.	0.3	1
274	Chapitre 3. La coopération entre le FASB et l’IASB pour la normalisation comptable. , 2018, , 59-77.		0
275	Make-or-buy decisions for industrial additive manufacturing. Journal of Business Logistics, 2022, 43, 623-653.	7.0	9
278	Boundary spanning through external technology acquisition: The moderating role of star scientists and upstream alliances. Technovation, 2022, 116, 102496.	4.2	7
279	Transforming the scope of the bank through fintechs: toward a modularized network governance. Journal of Organizational Change Management, 2022, 35, 186-208.	1.7	2
280	Wireless information technology competency and transformational leadership in supply chain management: implications for innovative capability. Information Technology and People, 2023, 36, 969-995.	1.9	9
282	The Potential of Digital Marketing Tools to Develop the Innovative SFSC Players’ Business Models. Journal of Open Innovation: Technology, Market, and Complexity, 2022, 8, 122.	2.6	6
283	Crossing the Streams of Plural Governance Research: Simultaneously Considering Franchising, Dual Distribution, and Concurrent Sourcing. Journal of Management, 0, , 014920632211150.	6.3	1
284	The configuration of inter-organizational relationship features in the life cycle perspective. Journal of Organizational Change Management, 2022, 35, 846-867.	1.7	1
285	Dyadic business model convergence or divergence in alliances? “ A configurational approach. Journal of Business Research, 2022, 153, 300-308.	5.8	7
286	Evaluating internal and external knowledge sources in firm innovation and productivity: an industry perspective. R and D Management, 2023, 53, 168-192.	3.0	16



#	ARTICLE	IF	CITATIONS
287	Vertical and horizontal governance in multiple-channel systems. Journal of Business Research, 2023, 156, 113529.	5.8	0
288	How design rules emerge and evolve: a coevolutionary architectural perspective on firm and industry organization. Industrial and Corporate Change, 0, , .	1.7	2
289	The power of modularity today: 20 years of "Design Rules". Industrial and Corporate Change, 2023, 32, 1-10.	1.7	5
290	Permeability in Coworking Spaces as an Innovation Facilitator. , 2023, , 55-81.		0
291	IT vendor integration as catalyst of IT outsourcing success. Journal of Business and Industrial Marketing, 2023, ahead-of-print, .	1.8	2