

# Sushil

## List of Publications by Year in descending order

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138  
papers

4,033  
citations

172457

29  
h-index

144013

57  
g-index

143  
all docs

143  
docs citations

143  
times ranked

1465  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determinants of alliance productivity and performance: evidence from the automobile industry. <i>International Journal of Productivity and Performance Management</i> , 2023, 72, 281-305.	3.7	12
2	Effectiveness of strategy implementation and e-governance performance. <i>Evaluation and Program Planning</i> , 2022, 92, 102063.	1.6	7
3	Analysis of informal waste management using system dynamic modelling. <i>Heliyon</i> , 2022, 8, e09993.	3.2	12
4	Structured Literature Review with TISM Leading to an Argumentation Based Conceptual Model. <i>Global Journal of Flexible Systems Management</i> , 2022, 23, 387-407.	6.3	14
5	An analysis of growth-accelerating factors for the Indian automotive industry using modified TISM. <i>International Journal of Productivity and Performance Management</i> , 2021, 70, 1361-1392.	3.7	29
6	Strategic innovation and entrepreneurial ownership: an analysis using GEM data and fuzzy simulation. <i>Benchmarking</i> , 2021, 28, 2896-2915.	4.6	8
7	Determinants of deglobalization: A hierarchical model to explore their interrelations as a conduit to policy. <i>Journal of Policy Modeling</i> , 2021, 43, 433-447.	3.1	17
8	Integrated approach for finding the causal effect of waste management over sustainability in the organization. <i>Benchmarking</i> , 2021, 28, 3040-3073.	4.6	15
9	Benchmarking the practices of flexibility with maturity models and frameworks of organizational capabilities. <i>Benchmarking</i> , 2021, ahead-of-print, .	4.6	3
10	Organization's Sustainable Operational Complexity and Strategic Overview: TISM Approach and Asian Case Studies. <i>Sustainability</i> , 2021, 13, 9790.	3.2	3
11	The Trajectory of Two Decades of Global Journal of Flexible Systems Management and Flexibility Research: A Bibliometric Analysis. <i>Global Journal of Flexible Systems Management</i> , 2021, 22, 377-401.	6.3	38
12	Developing a modified total interpretive structural model (M-TISM) for organizational strategic cybersecurity management. <i>Technological Forecasting and Social Change</i> , 2021, 170, 120872.	11.6	38
13	Technology management for innovation in organizations: an argumentation-based modified TISM approach. <i>Benchmarking</i> , 2021, 28, 1959-1986.	4.6	40
14	Developing a Hierarchical Model Among Factors Influencing Deglobalization Thinking in COVID-19 Era. , 2021, , 21-35.		1
15	Interpretive multi-criteria ranking of production systems with ordinal weights and transitive dominance relationships. <i>Annals of Operations Research</i> , 2020, 290, 677-695.	4.1	17
16	EVALUATING THE PRACTICES OF FLEXIBILITY MATURITY FOR THE SOFTWARE PRODUCT AND SERVICE ORGANIZATIONS. <i>International Journal of Information Management</i> , 2020, 50, 71-89.	17.5	25
17	Interpretive Ranking of Choice of Interaction of Parent Firms Post-International Joint Venture Termination Using TISM-IRP. <i>Global Journal of Flexible Systems Management</i> , 2020, 21, 1-16.	6.3	17
18	Alliance termination research: a bibliometric review and research agenda. <i>Journal of Strategy and Management</i> , 2020, 13, 351-375.	3.3	32

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19	Effects of socio-economic factors on quantity and type of municipal solid waste. Management of Environmental Quality, 2020, 31, 877-894.	4.3	11
20	Waste management communication policy for effective citizen awareness. Journal of Policy Modeling, 2020, 42, 661-678.	3.1	23
21	Generic Flexibility Evaluation Model. Flexible Systems Management, 2020, , 3-18.	0.2	4
22	Effect of Vital Organizational Processes on Flexibility. Flexible Systems Management, 2020, , 59-74.	0.2	2
23	Managerial Paradox Toward Flexibility: Emergent Views Using Thematic Analysis of Literature. Global Journal of Flexible Systems Management, 2019, 20, 349-370.	6.3	61
24	Bridging the electricity demand and supply gap using dynamic modeling in the Indian context. Energy Policy, 2019, 132, 515-535.	8.8	23
25	A hierarchical model of the determinants of non-performing assets in banks: an ISM and MICMAC approach. Applied Economics, 2019, 51, 3834-3854.	2.2	23
26	Internationalization of Tata Motors: Strategic Analysis Using Flowing Stream Strategy Process. International Journal of Global Business and Competitiveness, 2019, 14, 54-70.	2.4	9
27	Stakeholder Role for Developing a Conceptual Framework of Sustainability in Organization. Sustainability, 2019, 11, 208.	3.2	11
28	Theory building using SAP-LAP linkages: an application in the context of disaster management. Annals of Operations Research, 2019, 283, 811-836.	4.1	39
29	Efficient interpretive ranking process incorporating implicit and transitive dominance relationships. Annals of Operations Research, 2019, 283, 1489-1516.	4.1	19
30	Is Management Science Applicable at the Top Level?. Global Journal of Flexible Systems Management, 2018, 19, 1-3.	6.3	3
31	Deriving the hierarchical relationship of factors of fly ash handling. Management of Environmental Quality, 2018, 29, 444-455.	4.3	3
32	Flexible Systems Methodology: A Mixed-method/Multi-method Research Approach. Global Journal of Flexible Systems Management, 2018, 19, 109-110.	6.3	10
33	How to check correctness of total interpretive structural models?. Annals of Operations Research, 2018, 270, 473-487.	4.1	126
34	Innovation driven ecosystem for quality skill development in India. Benchmarking, 2018, 25, 2997-3020.	4.6	16
35	Incorporating polarity of relationships in ISM and TISM for theory building in information and organization management. International Journal of Information Management, 2018, 43, 38-51.	17.5	47
36	Valuation of Flexibility Initiatives Along the Value Chain. Flexible Systems Management, 2018, , 3-14.	0.2	1

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37	Flexible Waste Management Practices in Service Sector: A Case Study. Flexible Systems Management, 2018, , 301-318.	0.2	4
38	Strategy Alignment of Critical Continuity Forces w.r.t. Technology Strategy and Business Strategy and Their Hierarchical Relationship Using TISM. Flexible Systems Management, 2018, , 145-159.	0.2	1
39	Community initiative investments as a strategy for developmentâ€ed business: Comparative analysis. Business Strategy and Development, 2018, 1, 204-213.	4.2	1
40	Managing Lifetime Wastivity. Global Journal of Flexible Systems Management, 2018, 19, 187-189.	6.3	4
41	Valuation of Flexibility Initiatives: A Conceptual Framework. Flexible Systems Management, 2018, , 3-16.	0.2	3
42	AUTOFLEX: marketing flexibility measurement scale for automobile companies. Journal of Strategic Marketing, 2017, 25, 65-74.	5.5	10
43	Flexibility in Modification and Termination of Cross-Border Joint Ventures. Global Journal of Flexible Systems Management, 2017, 18, 139-151.	6.3	45
44	Flexible Systems Management as an Iterative Process. Global Journal of Flexible Systems Management, 2017, 18, 87-88.	6.3	7
45	Modified ISM/TISM Process with Simultaneous Transitivity Checks for Reducing Direct Pair Comparisons. Global Journal of Flexible Systems Management, 2017, 18, 331-351.	6.3	140
46	Alignment: the foundation of effective strategy execution. International Journal of Productivity and Performance Management, 2017, 66, 1043-1063.	3.7	18
47	Developing a conceptual framework of waste management in the organizational context. Management of Environmental Quality, 2017, 28, 786-806.	4.3	31
48	Multi-criteria valuation of flexibility initiatives using integrated TISM â€ IRP with a big data framework. Production Planning and Control, 2017, 28, 999-1010.	8.8	62
49	Strategic Planning: An Enabler of E-Governance. Flexible Systems Management, 2017, , 73-94.	0.2	0
50	Strategic Planning and Implementation of E-Governance. Flexible Systems Management, 2017, , .	0.2	9
51	A Strategic Framework for Improving E-Governance Performance. Flexible Systems Management, 2017, , 41-51.	0.2	0
52	Case Studies of Agriculture Related G to C and G to E Projects. Flexible Systems Management, 2017, , 117-148.	0.2	0
53	Strategic Flexibility in Ecosystem. Global Journal of Flexible Systems Management, 2016, 17, 247-248.	6.3	24
54	LIFE: an integrated view of meta organizational process for vitality. Journal of Management Development, 2016, 35, 747-764.	2.1	18

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55	Managing Flexibility: Developing a Framework of Flexibility Maturity Model. Flexible Systems Management, 2016, , 3-19.	0.2	3
56	Theory of Flexible Systems Management. Flexible Systems Management, 2016, , 3-20.	0.2	11
57	Global Competitiveness of Informal Economy Organizations. Flexible Systems Management, 2016, , 209-224.	0.2	5
58	A Framework Conceptualization for National Technological Competitiveness. Flexible Systems Management, 2016, , 245-270.	0.2	3
59	Hierarchy of Continuity and Change Forces of International Technology Strategy. Flexible Systems Management, 2016, , 225-237.	0.2	0
60	Modeling strategic performance management of automobile manufacturing enterprises. Journal of Modelling in Management, 2015, 10, 198-225.	1.9	21
61	Valuation of Flexibility. Global Journal of Flexible Systems Management, 2015, 16, 219-220.	6.3	26
62	Creating Flexibility Through Technological and Attitudinal Change. Global Journal of Flexible Systems Management, 2015, 16, 309-311.	6.3	15
63	Modeling organizational and information systems for effective strategy execution. Journal of Enterprise Information Management, 2015, 28, 556-578.	7.5	18
64	Dynamics of strategic interventions with firm's performance. International Journal of Productivity and Performance Management, 2015, 64, 640-656.	3.7	5
65	Strategic Flexibility: The Evolving Paradigm of Strategic Management. Global Journal of Flexible Systems Management, 2015, 16, 113-114.	6.3	68
66	Managing Wastivity for Sustainability. Global Journal of Flexible Systems Management, 2015, 16, 1-2.	6.3	18
67	Building theory of sustainable manufacturing using total interpretive structural modelling. International Journal of Systems Science: Operations and Logistics, 2015, 2, 231-247.	3.0	75
68	Critical Processes for Organization Vitality: A Conceptual Study. Flexible Systems Management, 2015, , 223-234.	0.2	5
69	Managing Continuity and Change for Strategic Performance. Global Journal of Flexible Systems Management, 2014, 15, 275-276.	6.3	10
70	Duality of Enterprise and Stakeholders on Flexibility Front. Global Journal of Flexible Systems Management, 2014, 15, 179-180.	6.3	20
71	Leadership for Practicing Flowing Stream Strategy. Global Journal of Flexible Systems Management, 2014, 15, 89-90.	6.3	4
72	The Concept of a Flexible Enterprise. Flexible Systems Management, 2014, , 3-26.	0.2	18

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73	Flexible Strategy Framework for Managing Continuity and Change in E-Government. Flexible Systems Management, 2014, , 47-66.	0.2	7
74	Theoretical Roots of Flexible Strategy Game-card: An Evolving Strategic Performance Management Framework. Flexible Systems Management, 2014, , 99-109.	0.2	8
75	Adapt: A Critical Pillar of Strategy Execution Process. , 2014, , 9-24.		12
76	Knowledge Management Process in Organizations and Its Linkages with Flexibility: A Caselets Based Inductive Study. , 2014, , 103-121.		0
77	Does Continuous Change Imply Continuity?. Global Journal of Flexible Systems Management, 2013, 14, 123-124.	6.3	5
78	Is Continuity a Static Frame of Reference?. Global Journal of Flexible Systems Management, 2013, 14, 67-68.	6.3	5
79	Can Flexibility be Practiced in an Isolated Manner?. Global Journal of Flexible Systems Management, 2013, 14, 179-180.	6.3	7
80	Modeling enablers of TQM to improve airline performance. International Journal of Productivity and Performance Management, 2013, 62, 250-275.	3.7	156
81	Leveraging Strategic Change with Continuity. Management for Professionals, 2013, , 3-14.	0.5	10
82	Strategic Flexibility: The Fountainhead. Management for Professionals, 2013, , 25-35.	0.5	0
83	Flowing Stream Strategy Process. Management for Professionals, 2013, , 131-144.	0.5	0
84	Crystallize Continuity and Change Forces. Management for Professionals, 2013, , 145-156.	0.5	0
85	Key Channels Framework. Management for Professionals, 2013, , 95-101.	0.5	0
86	Execute and Evolve the Flowing Stream. Management for Professionals, 2013, , 185-193.	0.5	0
87	Flowing Stream Strategy: Managing Confluence of Continuity and Change. Journal of Enterprise Transformation, 2012, 2, 26-49.	1.0	43
88	Analysis of critical success factors of world-class manufacturing practices: an application of interpretative structural modelling and interpretative ranking process. Production Planning and Control, 2012, 23, 722-734.	8.8	175
89	Business Planning: the Flowing Stream Strategy Way. Global Journal of Flexible Systems Management, 2012, 13, 177-178.	6.3	2
90	Interpreting the Interpretive Structural Model. Global Journal of Flexible Systems Management, 2012, 13, 87-106.	6.3	606

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91	Multiple Perspectives of Flexible Systems Management. Global Journal of Flexible Systems Management, 2012, 13, 1-2.	6.3	27
92	Making Flowing Stream Strategy Work. Global Journal of Flexible Systems Management, 2012, 13, 25-40.	6.3	38
93	Flexibility Maturity Model: Possibilities and Directions. Global Journal of Flexible Systems Management, 2012, 13, 75-76.	6.3	15
94	Cognitive bias in salespersons in specialty drug selling of pharmaceutical industry. International Journal of Pharmaceutical and Healthcare Marketing, 2012, 6, 310-335.	1.3	54
95	Implementing Flexible Strategy Game-card. Global Journal of Flexible Systems Management, 2011, 12, iii-iii.	6.3	11
96	Innovation by harmonizing continuity and change. Journal of Business Strategy, 2011, 32, 38-49.	1.6	21
97	Revisiting Organizational Change: Exploring the Paradox of Managing Continuity and Change. Journal of Change Management, 2011, 11, 185-206.	3.7	64
98	Flexible Strategy Game-card. Global Journal of Flexible Systems Management, 2010, 11, iii-iv.	6.3	16
99	Star Model of Sustainable Enterprise. Global Journal of Flexible Systems Management, 2010, 11, iii-iii.	6.3	14
100	Revisiting Flexibility in Organizations: Exploring its Impact on Performance. Global Journal of Flexible Systems Management, 2010, 11, 51-68.	6.3	72
101	Managing continuity and change: a new approach for strategizing in e-government. Transforming Government: People, Process and Policy, 2010, 4, 338-364.	2.1	37
102	SAP-LAP Linkages – A Generic Interpretive Framework for Analyzing Managerial Contexts. Global Journal of Flexible Systems Management, 2009, 10, 11-20.	6.3	67
103	Interpretive Ranking Process. Global Journal of Flexible Systems Management, 2009, 10, 1-10.	6.3	97
104	The Dual Perspective of Performance. Global Journal of Flexible Systems Management, 2009, 10, iii-iii.	6.3	9
105	Execution Excellence. Global Journal of Flexible Systems Management, 2009, 10, iii-iii.	6.3	11
106	Principles of Flowing Stream Strategy. Global Journal of Flexible Systems Management, 2007, 8, iii-iv.	6.3	7
107	Predicting Flexibility and Success in Information Systems Planning: A System Dynamics Approach. Journal of Information and Knowledge Management, 2002, 01, 165-186.	1.1	3
108	Physical system theory: fundamentals, recent developments and relationships with system dynamics. Kybernetes, 2002, 31, 496-528.	2.2	3

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109	A technology management perspective on collaborations in the Indian automobile industry: a case study. <i>Journal of Engineering and Technology Management - JET-M</i> , 2002, 19, 167-201.	2.7	43
110	Demythifying flexibility. <i>Management Decision</i> , 2001, 39, 860-865.	3.9	23
111	SAP&LAP models of inquiry. <i>Management Decision</i> , 2000, 38, 347-353.	3.9	117
112	Situation-actor-process options: mapping and enhancing flexibility. <i>Systems Research and Behavioral Science</i> , 2000, 17, 301-309.	1.6	22
113	The objectives of waste management in India: A futures inquiry. <i>Technological Forecasting and Social Change</i> , 1995, 48, 285-309.	11.6	281
114	Flexible systems methodology. <i>Systemic Practice and Action Research</i> , 1994, 7, 633-652.	0.3	41
115	A simulation study of unit exchange spares management of diesel locomotives in the Indian railways. <i>International Journal of Production Economics</i> , 1994, 33, 225-236.	8.9	24
116	A fuzzy set theoretic approach to qualitative analysis of causal loops in system dynamics. <i>European Journal of Operational Research</i> , 1994, 78, 380-393.	5.7	13
117	Interactive decision support system for organisational analysis. <i>Decision Support Systems</i> , 1994, 11, 283-298.	5.9	2
118	System waste in education and research: A Delphi study in India. <i>Systemic Practice and Action Research</i> , 1993, 6, 275-287.	0.3	1
119	Application of physical system theory and goal programming to modelling and analysis of waste management in national planning. <i>International Journal of Systems Science</i> , 1993, 24, 957-984.	5.5	4
120	Simplification of physical system theory in the modelling of manufacturing, organizational and other socio-economic systems. <i>International Journal of Systems Science</i> , 1992, 23, 531-543.	5.5	3
121	Costing and production planning using physical system theory&quot;a case study of manufacturing of compression springs. <i>Production Planning and Control</i> , 1992, 3, 141-150.	8.8	5
122	Scenario building: A critical study of energy conservation in the Indian cement industry. <i>Technological Forecasting and Social Change</i> , 1992, 41, 121-146.	11.6	157
123	Systems modelling of cost and quality: An application of extended physical system theory and simulation. <i>Systems Research and Behavioral Science</i> , 1992, 9, 43-66.	0.1	1
124	Simplified physical system theory model of a closed chain production system. <i>International Journal of Systems Science</i> , 1991, 22, 987-999.	5.5	2
125	Linkages of key elements in fuzzy program planning. <i>Systems Research and Behavioral Science</i> , 1990, 7, 147-158.	0.1	9
126	Modelling and analysis of authority&responsibility relationships in an organizational system&quot;a physical system theory approach. <i>Systems Research and Behavioral Science</i> , 1990, 7, 255-271.	0.1	7



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127	Energy policy implications of waste management in various sectors of the economyâ€™An analysis based on physical systems theory. Energy Conversion and Management, 1990, 30, 387-401.	9.2	3
128	Technology selection models for multi-stage production systems: Joint application of physical system theory and mathematical programming. European Journal of Operational Research, 1990, 47, 248-261.	5.7	19
129	Waste Management: A Systems Perspective. Industrial Management and Data Systems, 1990, 90, 1-67.	3.7	23
130	Modelling of quality in physical system theory: an extended framework. International Journal of Systems Science, 1990, 21, 2489-2512.	5.5	5
131	A physical system theory framework for modelling manufacturing systems. International Journal of Production Research, 1990, 28, 1067-1082.	7.5	14
132	Impact of indirect relationships in classification of variablesâ€™a micmac analysis for energy conservation. Systems Research and Behavioral Science, 1990, 7, 245-253.	0.1	112
133	Waste management policy analysis and growth monitoring: an integrated approach to perspective planning. International Journal of Systems Science, 1989, 20, 907-926.	5.5	12
134	Energy modelling for the national economy â€™ generalized model based on a physical systems theory approach. International Journal of Systems Science, 1988, 19, 857-873.	5.5	11
135	Generalization of I-O-W model for waste management policy analysis and national planning. International Journal of Systems Science, 1988, 19, 1749-1761.	5.5	4
136	â€™I-O-Wâ€™ model for national planning. International Journal of Systems Science, 1987, 18, 2043-2063.	5.5	6
137	Strategic Management of Innovation Focusing on Confluence of Continuity and Change. , 0, , 172-192.		0
138	Interactive Effect of Success Factors for High-Tech Startups: Value Propositions, Target Market and Operational Excellence. International Journal of Global Business and Competitiveness, 0, , 1.	2.4	0