Brian Galli

List of Publications by Year
in descending order

85 papers	508 citations	687363 13 h-index	752698 20 g-index
85 all docs	85 docs citations	85 times ranked	180 citing authors

#	Article	IF	Citations
1	Shared Leadership and Key Innovation Indicators in Six Sigma Projects. International Journal of Strategic Decision Sciences, 2017, 8, 1-45.	0.0	48
2	Change Management Models: A Comparative Analysis and Concerns. IEEE Engineering Management Review, 2018, 46, 124-132.	1.3	46
3	Risks Related to Lean Six Sigma Deployment and Sustainment Risks. International Journal of Service Science, Management, Engineering, and Technology, 2018, 9, 82-105.	1.1	41
4	Application of System Engineering to Project Management. International Journal of System Dynamics Applications, 2018, 7, 76-97.	0.3	31
5	Impact and Role of Motivation Theories in Continuous Improvement Environments. International Journal of Service Science, Management, Engineering, and Technology, 2020, 11, 1-13.	1.1	25
6	A Shared Leadership Approach to Transformational Leadership Theory. International Journal of Strategic Decision Sciences, 2016, 7, 1-37.	0.0	16
7	The Value of Marketing in Project Environments from Three Key Perspectives. International Journal of Service Science, Management, Engineering, and Technology, 2019, 10, 1-18.	1.1	16
8	Applying Strategic Analysis to Quantify Investor Risk of Pfizer Pharmaceuticals. International Journal of Risk and Contingency Management, 2017, 6, 1-13.	0.2	15
9	Thoughts of Using Economic Decision-Making to Systems Engineering and Systems Thinking. International Journal of System Dynamics Applications, 2019, 8, 1-14.	0.3	15
10	Measurement System Analysis and System Thinking in Six Sigma. International Journal of System Dynamics Applications, 2020, 9, 44-62.	0.3	15
11	Importance and Impact of Culture and People in Continuous Improvement. International Journal of Sociotechnology and Knowledge Development, 2018, 10, 13-44.	1.0	14
12	The Future of Economic Decision Making in Project Management. IEEE Transactions on Engineering Management, 2020, 67, 396-413.	3.5	13
13	Systems Thinking and Systems Analysis in Six Sigma. International Journal of System Dynamics Applications, 2018, 7, 98-112.	0.3	13
14	The Application of Systems Engineering to Project Management. International Journal of System Dynamics Applications, 2020, 9, 81-106.	0.3	13
15	An Evidence-Based Model of Virtual Team Training and Development. International Journal of Information Technology Project Management, 2018, 9, 65-79.	0.5	12
16	What Human Resource Management Can Teach The Goal. International Journal of Service Science, Management, Engineering, and Technology, 2018, 9, 26-36.	1.1	11
17	Critical Thinking of Human Resources in the Goal. International Journal of Service Science, Management, Engineering, and Technology, 2019, 10, 19-29.	1.1	11
18	Continuous Improvement Maturity Models. International Journal of Service Science, Management, Engineering, and Technology, 2019, 10, 26-38.	1.1	11

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19	Application of System Engineering to Project Management. International Journal of System Dynamics Applications, 2019, 8, 79-93.	0.3	9
20	Lessons From Lincolnâ€™s Leadership. Journal of Leadership Studies, 2017, 11, 72-80.	0.7	8
21	Effective Decision-Making in Project Based Environments. International Journal of Applied Industrial Engineering, 2018, 5, 50-62.	0.5	8
22	Economic Decision-Making in Private Corporations Versus Public Sector. International Journal of Service Science, Management, Engineering, and Technology, 2020, 11, 73-98.	1.1	8
23	A Research Study on How Project Management Can Help Improve Lean Six Sigma. International Journal of Service Science, Management, Engineering, and Technology, 2018, 9, 1-25.	1.1	7
24	How Economic Decisions Are Made in Public vs. Private Sectors. International Journal of Strategic Engineering, 2018, 1, 38-47.	0.3	7
25	Continuous Technological Improvement Using Systems Engineering Principles to Achieve Sustainability. International Journal of System Dynamics Applications, 2020, 9, 1-25.	0.3	5
26	GPS Patents and Their Effects on Our Future and Rights. International Journal of Service Science, Management, Engineering, and Technology, 2018, 9, 55-67.	1.1	4
27	How Continuous Improvement Can Support Logistics. International Journal of Strategic Engineering, 2018, 1, 1-23.	0.3	4
28	Addressing Risks in Global Software Development and Outsourcing. International Journal of Risk and Contingency Management, 2018, 7, 1-41.	0.2	4
29	An Engineering Manager's Guide for Commonly Used Change Management Approachesâ€”From One Practitioner's Experience. IEEE Engineering Management Review, 2019, 47, 118-126.	1.3	4
30	An Investigation of the Development of Shared Leadership on the Six Sigma Project Life Cycle. International Journal of Information Technology Project Management, 2019, 10, 15-78.	0.5	4
31	How to Effectively Use Economic Decision-Making Tools in Project Environments and Project Life Cycle. IEEE Transactions on Engineering Management, 2020, 67, 932-940.	3.5	4
32	Cost Estimation Methods in Quality Management and Continuous Improvement. International Journal of Service Science, Management, Engineering, and Technology, 2021, 12, 38-61.	1.1	4
33	Analytical Evaluation of Food Safety Knowledge and Practices of Street Food Vending in the Philippines. International Journal of Service Science, Management, Engineering, and Technology, 2021, 12, 29-52.	1.1	4
34	Ethics of Electronic Health Record Systems. International Journal of Information Systems and Social Change, 2018, 9, 53-69.	0.1	4
35	Application of Systems Engineering to Risk Management. International Journal of System Dynamics Applications, 2020, 9, 1-23.	0.3	4
36	The Lessons of Human Resource in The Theory of Constraints. International Journal of Organizational and Collective Intelligence, 2018, 8, 13-27.	0.3	3

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37	Why Are There So Many Different Continuous Improvement Models?. International Journal of Applied Logistics, 2019, 9, 73-91.	0.7	3
38	Economic Decision Making and Risk Management in a Project Management Environment. International Journal of Applied Logistics, 2020, 10, 1-24.	0.7	3
39	The Relationship and Impact of Communication on Leadership. International Journal of Applied Management Sciences and Engineering, 2021, 8, 1-11.	0.1	3
40	How to Effectively Implement Continuous Improvement for Environmental Sustainability. International Journal of Applied Logistics, 2021, 11, 38-51.	0.7	3
41	A Critical Literature Analysis of the Relationships of Marketing and Strategic Planning Under Project Environments. International Journal of Service Science, Management, Engineering, and Technology, 2021, 12, 1-24.	1.1	3
42	Relationship Between Cost of Poor Quality and Continuous Improvement. International Journal of Applied Logistics, 2021, 11, 55-70.	0.7	3
43	A bi-level optimization for a make-to-order manufacturing supply chain planning: a case in the steel industry. Journal of Management Analytics, 2021, 8, 598-621.	2.5	3
44	Overlaying Human Resources Principles to the Goal. International Journal of Applied Logistics, 2018, 8, 20-34.	0.7	2
45	Effectively Using Systems Thinking in New Product Development (NPD). International Journal of Applied Logistics, 2018, 8, 69-85.	0.7	2
46	Continuous Improvement Relationship to Risk Management. International Journal of Applied Management Sciences and Engineering, 2018, 5, 1-14.	0.1	2
47	How Project Management Overlaps with Lean Six Sigma. International Journal of Productivity Management and Assessment Technologies, 2018, 6, 39-55.	0.6	2
48	Communicating and Managing Communication in a Project Environmentâ€"A Practitioner's View. IEEE Engineering Management Review, 2019, 47, 23-25.	1.3	2
49	Effective and Ineffective Statistical Analysis Tools in Project Management Environments. International Journal of Applied Logistics, 2020, 10, 41-57.	0.7	2
50	How to Apply System Analysis and System Thinking to Lean Six Sigma Initiatives. International Journal of Service Science, Management, Engineering, and Technology, 2021, 12, 1-25.	1.1	2
51	Application of Statistical Analysis Tools and Concepts to Big Data and Predictive Analytics to New Product Development. International Journal of Strategic Engineering, 2020, 3, 17-35.	0.3	2
52	Implications of Economic Decision Making to the Project Manager. International Journal of Applied Logistics, 2021, 12, 1-16.	0.7	2
53	Economic Decision Making and Risk Management. International Journal of Risk and Contingency Management, 2019, 8, 34-58.	0.2	1
54	Economic-Decision-Making in New Product Development. International Journal of Applied Management Sciences and Engineering, 2020, 7, 1-27.	0.1	1

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55	How to Effectively Manage Communication on Project Teams. IEEE Engineering Management Review, 2020, 48, 21-23.	1.3	1
56	Continuous Improvement Maturity Models. , 2021, , 1901-1914.		1
57	Economic Decision-Making and Risk Management. International Journal of System Dynamics Applications, 2021, 10, 1-25.	0.3	1
58	Six Sigma Project Teams and Rational Decision Making. Advances in Business Information Systems and Analytics Book Series, 2017, , 375-400.	0.4	1
59	A Shared Leadership Approach to Transformational Leadership Theory. , 2019, , 751-790.		1
60	Effective Motivation Theories and Strategies for Project Management Environments. International Journal of Applied Logistics, 2022, 12, 1-9.	0.7	1
61	Effectively Applying System Analysis and System Thinking in Six Sigma Environments. International Journal of Strategic Engineering, 2019, 2, 9-21.	0.3	0
62	Effective Strategies for Communication Management in a Project Management Environment. International Journal of Applied Logistics, 2020, 10, 86-92.	0.7	0
63	Continuous Improvement, Six Sigma and Risk Management. International Journal of Strategic Engineering, 2020, 3, 1-23.	0.3	0
64	How Statistical Analysis Tools Can Be Used to Effectively Plan and Execute a Strategic Plan for an Organization. International Journal of Applied Industrial Engineering, 2021, 8, 1-16.	0.5	0
65	Critical Thinking of Human Resources in the Goal. , 2021, , 1692-1703.		0
66	Implications of Economic Decision Making to the Project Manager. International Journal of Strategic Engineering, 2021, 4, 19-32.	0.3	0
67	Effective Strategies for Managing Communication in a Project. International Journal of Applied Industrial Engineering, 2021, 8, 1-6.	0.5	0
68	The Value of Communication in Agile Project Management. International Journal of Strategic Engineering, 2021, 4, 39-61.	0.3	0
69	Application of Multiple Regression and Artificial Neural Networks as Tools for Estimating Duration and Life Cycle Cost of Projects. , 2022, , 509-540.		0
70	The Lessons of Human Resource in The Theory of Constraints. , 2019, , 121-135.		0
71	Using Economic Decision-Making Tools in Continuous Improvement. International Journal of Strategic Engineering, 2020, 3, 36-47.	0.3	0
72	The Relationship and Impact of Communication on Change Management. International Journal of Responsible Leadership and Ethical Decision-Making, 2020, 2, 1-9.	0.1	0

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73	Application of Multiple Regression and Artificial Neural Networks as Tools for Estimating Duration and Life Cycle Cost of Projects. International Journal of Applied Industrial Engineering, 2020, 7, 1-27.	0.5	0
74	Using Marketing to Implement a Strategic Plan. , 2020, , 1518-1532.		0
75	Risks Management in Agile New Product Development Project Environments. , 2020, , 1835-1869.		0
76	Continuous Improvement Relationship to Risk Management. , 2020, , 697-712.		0
77	Addressing Risks in Global Software Development and Outsourcing. , 2020, , 651-696.		0
78	GPS Patents and Their Effects on Our Future and Rights. , 2020, , 671-684.		0
79	Risks of Using Statistical Analysis Tools in Project Management Environments. International Journal of Applied Management Sciences and Engineering, 2020, 7, 1-10.	0.1	0
80	An Engineering Manager's Guide for Commonly Used Change Management Approaches - From One Practitioner's Experience. IEEE Engineering Management Review, 2019, , 1-1.	1.3	0
81	An Evaluation of the Effectiveness of Statistical Tools in Project Management Environments. International Journal of System Dynamics Applications, 2020, 9, 1-23.	0.3	0
82	How Can Human Resource Management Help the Theory of Constraints. , 2022, , 114-128.		0
83	Theory of Constraints and Human Resource Management Applications. , 2022, , 526-544.		0
84	Effective Culture Theories and Strategies for Project Management Environments. International Journal of Applied Management Sciences and Engineering, 2022, 9, 0-0.	0.1	0
85	The Role of Communication in Project Planning and Executing. International Journal of Applied Management Sciences and Engineering, 2022, 9, 0-0.	0.1	0