

# Brian Galli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2103869/publications.pdf>

Version: 2024-02-01

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	Application of Multiple Regression and Artificial Neural Networks as Tools for Estimating Duration and Life Cycle Cost of Projects. , 2022, , 509-540.		0
2	How Can Human Resource Management Help the Theory of Constraints. , 2022, , 114-128.		0
3	Theory of Constraints and Human Resource Management Applications. , 2022, , 526-544.		0
4	Effective Culture Theories and Strategies for Project Management Environments. International Journal of Applied Management Sciences and Engineering, 2022, 9, 0-0.	0.1	0
5	The Role of Communication in Project Planning and Executing. International Journal of Applied Management Sciences and Engineering, 2022, 9, 0-0.	0.1	0
6	Effective Motivation Theories and Strategies for Project Management Environments. International Journal of Applied Logistics, 2022, 12, 1-9.	0.7	1
7	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
8	Critical Thinking of Human Resources in the Goal. , 2021, , 1692-1703.		0
9	Continuous Improvement Maturity Models. , 2021, , 1901-1914.		1
10	The Relationship and Impact of Communication on Leadership. International Journal of Applied Management Sciences and Engineering, 2021, 8, 1-11.	0.1	3
11	Implications of Economic Decision Making to the Project Manager. International Journal of Strategic Engineering, 2021, 4, 19-32.	0.3	0
12	Effective Strategies for Managing Communication in a Project. International Journal of Applied Industrial Engineering, 2021, 8, 1-6.	0.5	0
13	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
14	How to Effectively Implement Continuous Improvement for Environmental Sustainability. International Journal of Applied Logistics, 2021, 11, 38-51.	0.7	3
15	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
16	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
17	The Value of Communication in Agile Project Management. International Journal of Strategic Engineering, 2021, 4, 39-61.	0.3	0
18	Relationship Between Cost of Poor Quality and Continuous Improvement. International Journal of Applied Logistics, 2021, 11, 55-70.	0.7	3

#	ARTICLE	IF	CITATIONS
19	Analytical Evaluation of Food Safety Knowledge and Practices of Street Food Vending in the Philippines. <i>International Journal of Service Science, Management, Engineering, and Technology</i> , 2021, 12, 29-52.	1.1	4
20	Economic Decision-Making and Risk Management. <i>International Journal of System Dynamics Applications</i> , 2021, 10, 1-25.	0.3	1
21	A bi-level optimization for a make-to-order manufacturing supply chain planning: a case in the steel industry. <i>Journal of Management Analytics</i> , 2021, 8, 598-621.	2.5	3
22	Implications of Economic Decision Making to the Project Manager. <i>International Journal of Applied Logistics</i> , 2021, 12, 1-16.	0.7	2
23	The Future of Economic Decision Making in Project Management. <i>IEEE Transactions on Engineering Management</i> , 2020, 67, 396-413.	3.5	13
24	How to Effectively Use Economic Decision-Making Tools in Project Environments and Project Life Cycle. <i>IEEE Transactions on Engineering Management</i> , 2020, 67, 932-940.	3.5	4
25	Economic-Decision-Making in New Product Development. <i>International Journal of Applied Management Sciences and Engineering</i> , 2020, 7, 1-27.	0.1	1
26	Measurement System Analysis and System Thinking in Six Sigma. <i>International Journal of System Dynamics Applications</i> , 2020, 9, 44-62.	0.3	15
27	Impact and Role of Motivation Theories in Continuous Improvement Environments. <i>International Journal of Service Science, Management, Engineering, and Technology</i> , 2020, 11, 1-13.	1.1	25
28	Economic Decision Making and Risk Management in a Project Management Environment. <i>International Journal of Applied Logistics</i> , 2020, 10, 1-24.	0.7	3
29	Effective Strategies for Communication Management in a Project Management Environment. <i>International Journal of Applied Logistics</i> , 2020, 10, 86-92.	0.7	0
30	Effective and Ineffective Statistical Analysis Tools in Project Management Environments. <i>International Journal of Applied Logistics</i> , 2020, 10, 41-57.	0.7	2
31	Continuous Improvement, Six Sigma and Risk Management. <i>International Journal of Strategic Engineering</i> , 2020, 3, 1-23.	0.3	0
32	How to Effectively Manage Communication on Project Teams. <i>IEEE Engineering Management Review</i> , 2020, 48, 21-23.	1.3	1
33	Economic Decision-Making in Private Corporations Versus Public Sector. <i>International Journal of Service Science, Management, Engineering, and Technology</i> , 2020, 11, 73-98.	1.1	8
34	The Application of Systems Engineering to Project Management. <i>International Journal of System Dynamics Applications</i> , 2020, 9, 81-106.	0.3	13
35	Using Economic Decision-Making Tools in Continuous Improvement. <i>International Journal of Strategic Engineering</i> , 2020, 3, 36-47.	0.3	0
36	Continuous Technological Improvement Using Systems Engineering Principles to Achieve Sustainability. <i>International Journal of System Dynamics Applications</i> , 2020, 9, 1-25.	0.3	5

#	ARTICLE	IF	CITATIONS
37	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
38	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
39	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
40	Using Marketing to Implement a Strategic Plan. , 2020, , 1518-1532.		0
41	Risks Management in Agile New Product Development Project Environments. , 2020, , 1835-1869.		0
42	Continuous Improvement Relationship to Risk Management. , 2020, , 697-712.		0
43	Addressing Risks in Global Software Development and Outsourcing. , 2020, , 651-696.		0
44	GPS Patents and Their Effects on Our Future and Rights. , 2020, , 671-684.		0
45	Application of Systems Engineering to Risk Management. International Journal of System Dynamics Applications, 2020, 9, 1-23.	0.3	4
46	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
47	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
48	Communicating and Managing Communication in a Project Environment—A Practitioner's View. IEEE Engineering Management Review, 2019, 47, 23-25.	1.3	2
49	Effectively Applying System Analysis and System Thinking in Six Sigma Environments. International Journal of Strategic Engineering, 2019, 2, 9-21.	0.3	0
50	Why Are There So Many Different Continuous Improvement Models?. International Journal of Applied Logistics, 2019, 9, 73-91.	0.7	3
51	Economic Decision Making and Risk Management. International Journal of Risk and Contingency Management, 2019, 8, 34-58.	0.2	1
52	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
53	Application of System Engineering to Project Management. International Journal of System Dynamics Applications, 2019, 8, 79-93.	0.3	9
54	Critical Thinking of Human Resources in the Goal. International Journal of Service Science, Management, Engineering, and Technology, 2019, 10, 19-29.	1.1	11

#	ARTICLE	IF	CITATIONS
55	An Engineering Manager's Guide for Commonly Used Change Management Approaches – From One Practitioner's Experience. IEEE Engineering Management Review, 2019, 47, 118-126.	1.3	4
56	Continuous Improvement Maturity Models. International Journal of Service Science, Management, Engineering, and Technology, 2019, 10, 26-38.	1.1	11
57	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
58	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
59	A Shared Leadership Approach to Transformational Leadership Theory. , 2019, , 751-790.		1
60	The Lessons of Human Resource in The Theory of Constraints. , 2019, , 121-135.		0
61	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
62	Overlaying Human Resources Principles to the Goal. International Journal of Applied Logistics, 2018, 8, 20-34.	0.7	2
63	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
64	What Human Resource Management Can Teach The Goal. International Journal of Service Science, Management, Engineering, and Technology, 2018, 9, 26-36.	1.1	11
65	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
66	The Lessons of Human Resource in The Theory of Constraints. International Journal of Organizational and Collective Intelligence, 2018, 8, 13-27.	0.3	3
67	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
68	An Evidence-Based Model of Virtual Team Training and Development. International Journal of Information Technology Project Management, 2018, 9, 65-79.	0.5	12
69	How Continuous Improvement Can Support Logistics. International Journal of Strategic Engineering, 2018, 1, 1-23.	0.3	4
70	Addressing Risks in Global Software Development and Outsourcing. International Journal of Risk and Contingency Management, 2018, 7, 1-41.	0.2	4
71	Importance and Impact of Culture and People in Continuous Improvement. International Journal of Sociotechnology and Knowledge Development, 2018, 10, 13-44.	1.0	14
72	Effectively Using Systems Thinking in New Product Development (NPD). International Journal of Applied Logistics, 2018, 8, 69-85.	0.7	2

#	ARTICLE	IF	CITATIONS
73	Continuous Improvement Relationship to Risk Management. International Journal of Applied Management Sciences and Engineering, 2018, 5, 1-14.	0.1	2
74	Change Management Models: A Comparative Analysis and Concerns. IEEE Engineering Management Review, 2018, 46, 124-132.	1.3	46
75	How Project Management Overlaps with Lean Six Sigma. International Journal of Productivity Management and Assessment Technologies, 2018, 6, 39-55.	0.6	2
76	Effective Decision-Making in Project Based Environments. International Journal of Applied Industrial Engineering, 2018, 5, 50-62.	0.5	8
77	Ethics of Electronic Health Record Systems. International Journal of Information Systems and Social Change, 2018, 9, 53-69.	0.1	4
78	How Economic Decisions Are Made in Public vs. Private Sectors. International Journal of Strategic Engineering, 2018, 1, 38-47.	0.3	7
79	Application of System Engineering to Project Management. International Journal of System Dynamics Applications, 2018, 7, 76-97.	0.3	31
80	Systems Thinking and Systems Analysis in Six Sigma. International Journal of System Dynamics Applications, 2018, 7, 98-112.	0.3	13
81	Lessons From Lincoln's Leadership. Journal of Leadership Studies, 2017, 11, 72-80.	0.7	8
82	Applying Strategic Analysis to Quantify Investor Risk of Pfizer Pharmaceuticals. International Journal of Risk and Contingency Management, 2017, 6, 1-13.	0.2	15
83	Shared Leadership and Key Innovation Indicators in Six Sigma Projects. International Journal of Strategic Decision Sciences, 2017, 8, 1-45.	0.0	48
84	Six Sigma Project Teams and Rational Decision Making. Advances in Business Information Systems and Analytics Book Series, 2017, , 375-400.	0.4	1
85	A Shared Leadership Approach to Transformational Leadership Theory. International Journal of Strategic Decision Sciences, 2016, 7, 1-37.	0.0	16