Abhishek Tandon

List of Publications by Year
in descending order

29 papers	248 citations	1163117 8 h-index	1125743 13 g-index
30 all docs	30 docs citations	30 times ranked	139 citing authors

#	Article	IF	Citations
1	Multi up-gradation software reliability model. , 2010, , .		45
2	Impact of EWOM, website quality, and product satisfaction on customer satisfaction and repurchase intention: moderating role of shipping and handling. International Journal of Systems Assurance Engineering and Management, 2020, 11, 349-356.	2.4	26
3	Ranking hotels using aspect ratings based sentiment classification and interval-valued neutrosophic TOPSIS. International Journal of Systems Assurance Engineering and Management, 2019, 10, 973-983.	2.4	23
4	Multi-release software reliability growth assessment: an approach incorporating fault reduction factor and imperfect debugging. International Journal of Mathematics in Operational Research, 2019, 15, 446.	0.2	21
5	Assessing Travel Websites Based on Service Quality Attributes Under Intuitionistic Environment. International Journal of Knowledge-Based Organizations, 2019, 9, 66-75.	0.4	15
6	GENERAL FRAMEWORK FOR CHANGE POINT PROBLEM IN SOFTWARE RELIABILITY AND RELATED RELEASE TIME PROBLEM. International Journal of Reliability, Quality and Safety Engineering, 2009, 16, 567-579.	0.6	14
7	How features embedded in eWOM predict hotel guest satisfaction: an application of artificial neural networks. Journal of Hospitality Marketing and Management, 2021, 30, 486-507.	8.2	14
8	Testing coverage based reliability modeling for multi-release open-source software incorporating fault reduction factor. Life Cycle Reliability and Safety Engineering, 2020, 9, 425-435.	1.0	12
9	Innovation diffusion of successive generations of high technology products. , 2010, , .		10
10	Reduction of Redundant Rules in Association Rule Mining-Based Bug Assignment. International Journal of Reliability, Quality and Safety Engineering, 2017, 24, 1740005.	0.6	9
11	Measuring Reliability Growth of Open Source Software by Applying Stochastic Differential Equations. , 2010, , .		8
12	Multi-generational innovation diffusion modelling: a two dimensional approach. International Journal of Applied Management Science, 2015, 7, 1.	0.2	8
13	Reliability Growth Analysis for Multi-release Open Source Software Systems with Change Point. Asset Analytics, 2019, , 125-137.	0.5	8
14	Analyzing the impact of review recency on helpfulness through econometric modeling. International Journal of Systems Assurance Engineering and Management, 2021, 12, 104-111.	2.4	8
15	A unified approach for developing two-dimensional software reliability model. International Journal of Operational Research, 2012, 13, 318.	0.2	6
16	An NHPP SRGM with Change Point and Multiple Releases. International Journal of Information Systems in the Service Sector, 2016, 8, 57-68.	0.4	6
17	Reliability Growth Modeling for OSS: A Method Combining the Bass Model and Imperfect Debugging. Advances in Intelligent Systems and Computing, 2019, , 23-34.	0.6	3
18	Ranking Hotels Based on Online Hotel Attribute Ratings Using Neutrosophic AHP and Stochastic Dominance. Lecture Notes in Electrical Engineering, 2020, , 872-878.	0.4	3

#	Article	IF	Citations
19	Development of software reliability growth model incorporating enhancement of features and related release policy. International Journal of Systems Assurance Engineering and Management, 2010, 1, 52-58.	2.4	2
20	Estimating reliability for OSS: An approach with change-point in operational phase. , 2017, , .		2
21	The Moderating Effect of Management Review in Enhancing Software Reliability: A Partial Least Square Approach. Information Systems Frontiers, 0, , 1.	6.4	2
22	Quantitative Quality Assessment of Open Source Software by Considering New Features and Feature Improvements. Lecture Notes in Computer Science, 2018, , 412-423.	1.3	1
23	Object Oriented Fault Prediction Analysis Using Machine Learning Algorithms. Lecture Notes in Electrical Engineering, 2020, , 886-892.	0.4	1
24	Studying BHIM App Adoption using Bass Model: An Indian Perspective. International Journal of Mathematical, Engineering and Management Sciences, 2019, 5, 120-135.	0.7	1
25	Reliability Assessment of Software System Using IFS and OWA-Tree Analysis. International Journal of Reliability, Quality and Safety Engineering, 2020, 27, 2040013.	0.6	0
26	Software reliability allocation incorporating Pythagorean fuzzy theory and AHP. International Journal of Industrial and Systems Engineering, 2021, 38, 19.	0.2	0
27	Software Reliability Growth Models Incorporating Software Project/Application's Characteristics as a Power Function with Change Point. Springer Series in Reliability Engineering, 2022, , 31-51.	0.5	0
28	Software Reliability Growth Model with Rate of Change in Application Characteristics.. Recent Advances in Computer Science and Communications, 2020, 13, .	0.7	0
29	Measuring online reviewer efficiency and ranking: A DEA based approach. Journal of Quality Assurance in Hospitality and Tourism, 0, , 1-26.	3.0	0