

Atish P Sinha

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

992
citations

567281

15
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

800
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Impact of the Hospital Readmission Reduction Program on hospital readmission and mortality: An economic analysis. <i>Production and Operations Management</i> , 2022, 31, 2341-2360. | 3.8 | 19 |
| 2 | Building a specialized lexicon for breast cancer clinical trial subject eligibility analysis. <i>Health Informatics Journal</i> , 2021, 27, 146045822198939. | 2.1 | 3 |
| 3 | Reusing business components and objects for modeling business systems: The influence of decomposition characteristics and analyst experience. <i>Journal of Systems and Software</i> , 2017, 131, 550-569. | 4.5 | 3 |
| 4 | Providing a Window of Opportunity for Converting eStore Visitors. <i>Information Systems Research</i> , 2017, 28, 22-32. | 3.7 | 19 |
| 5 | Predicting the helpfulness of online reviews using a scripts-enriched text regression model. <i>Expert Systems With Applications</i> , 2017, 71, 98-110. | 7.6 | 41 |
| 6 | An ontological model of the practice transformation process. <i>Journal of Biomedical Informatics</i> , 2016, 61, 298-318. | 4.3 | 5 |
| 7 | The influence of reviewer engagement characteristics on online review helpfulness: A text regression model. <i>Decision Support Systems</i> , 2014, 61, 47-58. | 5.9 | 190 |
| 8 | Ease of Reuse: An Empirical Comparison of Components and Objects. <i>IEEE Software</i> , 2013, 30, 70-75. | 1.8 | 6 |
| 9 | Analyzing Online Review Helpfulness Using a Regression Relief-Enhanced Text Mining Method. <i>ACM Transactions on Management Information Systems</i> , 2012, 3, 1-20. | 2.8 | 26 |
| 10 | Tuning Expert Systems for Cost-Sensitive Decisions. <i>Advances in Artificial Intelligence</i> , 2011, 2011, 1-12. | 0.9 | 1 |
| 11 | An extended tuning method for cost-sensitive regression and forecasting. <i>Decision Support Systems</i> , 2011, 51, 372-383. | 5.9 | 39 |
| 12 | Commercial Internet filters: Perils and opportunities. <i>Decision Support Systems</i> , 2010, 48, 521-530. | 5.9 | 17 |
| 13 | Effects of feature construction on classification performance: An empirical study in bank failure prediction. <i>Expert Systems With Applications</i> , 2009, 36, 2633-2644. | 7.6 | 98 |
| 14 | A text mining approach to Internet abuse detection. <i>Information Systems and E-Business Management</i> , 2008, 6, 419-439. | 3.7 | 22 |
| 15 | Incorporating domain knowledge into data mining classifiers: An application in indirect lending. <i>Decision Support Systems</i> , 2008, 46, 287-299. | 5.9 | 106 |
| 16 | Tuning Data Mining Methods for Cost-Sensitive Regression: A Study in Loan Charge-Off Forecasting. <i>Journal of Management Information Systems</i> , 2008, 25, 315-336. | 4.3 | 39 |
| 17 | Evaluating and Tuning Predictive Data Mining Models Using Receiver Operating Characteristic Curves. <i>Journal of Management Information Systems</i> , 2004, 21, 249-280. | 4.3 | 41 |
| 18 | Object-oriented modeling with UML. <i>Communications of the ACM</i> , 2003, 46, 248-256. | 4.5 | 79 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | An empirical investigation of factors influencing object-oriented database querying. Information Technology and Management, 2001, 2, 71-93. | 2.4 | 9 |
| 20 | On the usability of OO representations. Communications of the ACM, 2000, 43, 83-89. | 4.5 | 29 |
| 21 | Providing Design Assistance: A Case-Based Approach. Information Systems Research, 1996, 7, 363-387. | 3.7 | 13 |
| 22 | Cognitive Fit in Requirements Modeling: A Study of Object and Process Methodologies. Journal of Management Information Systems, 1996, 13, 137-162. | 4.3 | 148 |
| 23 | The role of prior experience and task characteristics in object-oriented modeling: an empirical study. International Journal of Human Computer Studies, 1996, 45, 639-667. | 5.6 | 32 |
| 24 | Putting analytics into action in care coordination research: Emerging issues and potential solutions. Production and Operations Management, 0, , . | 3.8 | 7 |