## Gediminas Adomavicius

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/120395/publications.pdf

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47 papers

3,103 citations

218677 26 h-index 254184 43 g-index

47 all docs

47 docs citations

times ranked

47

2470 citing authors

#	Article	IF	Citations
1	Improving Reliability Estimation for Individual Numeric Predictions: A Machine Learning Approach. INFORMS Journal on Computing, 2022, 34, 503-521.	1.7	4
2	Bidder Support in Multi-item Multi-unit Continuous Combinatorial Auctions: A Unifying Theoretical Framework. Information Systems Research, 2022, 33, 1174-1195.	3.7	2
3	Improving Sales Forecasting Accuracy: A Tensor Factorization Approach with Demand Awareness. INFORMS Journal on Computing, 2022, 34, 1644-1660.	1.7	11
4	Effects of Personalized Recommendations Versus Aggregate Ratings on Post-Consumption Preference Responses. MIS Quarterly: Management Information Systems, 2022, 46, 627-644.	4.2	7
5	Recommender systems, ground truth, and preference pollution. Al Magazine, 2022, 43, 177-189.	1.6	1
6	Effects of Personalized and Aggregate Top-N Recommendation Lists on User Preference Ratings. ACM Transactions on Information Systems, 2021, 39, 1-38.	4.9	5
7	How Decision Complexity Affects Outcomes in Combinatorial Auctions. Production and Operations Management, 2020, 29, 2579-2600.	3.8	5
8	Consumption and Performance: Understanding Longitudinal Dynamics of Recommender Systems via an Agent-Based Simulation Framework. Information Systems Research, 2020, 31, 76-101.	3.7	53
9	Multistakeholder recommendation: Survey and research directions. User Modeling and User-Adapted Interaction, 2020, 30, 127-158.	3.8	149
10	Engagement by Design. ACM Transactions on Computer-Human Interaction, 2020, 27, 1-35.	5.7	2
11	Understanding User-Generated Content and Customer Engagement on Facebook Business Pages. Information Systems Research, 2019, 30, 839-855.	3.7	106
12	Efficient Computational Strategies for Dynamic Inventory Liquidation. Information Systems Research, 2019, 30, 595-615.	3.7	1
13	Designing Real-Time Feedback for Bidders in Homogeneous-Item Continuous Combinatorial Auctions. MIS Quarterly: Management Information Systems, 2019, 43, 721-743.	4.2	7
14	Mind the Gap: Accounting for Measurement Error and Misclassification in Variables Generated via Data Mining. Information Systems Research, 2018, 29, 4-24.	3.7	50
15	Effects of Online Recommendations on Consumers' Willingness to Pay. Information Systems Research, 2018, 29, 84-102.	3.7	80
16	Coalition-Based Pricing in Ascending Combinatorial Auctions. Information Systems Research, 2017, 28,		
	159-179.	3.7	16
17		7.6	66

#	Article	IF	Citations
19	Use and Customization of Risk Scores for Predicting Cardiovascular Events Using Electronic Health Record Data. Journal of the American Heart Association, 2017, 6, .	3.7	28
20	Adapting machine learning techniques to censored time-to-event health record data: A general-purpose approach using inverse probability of censoring weighting. Journal of Biomedical Informatics, 2016, 61, 119-131.	4.3	82
21	Classification, Ranking, and Top-K Stability of Recommendation Algorithms. INFORMS Journal on Computing, 2016, 28, 129-147.	1.7	29
22	Use and Customization of Risk Scores for Predicting Cardiovascular Events Using Electronic Health Record Data. Journal of Patient-centered Research and Reviews, 2016, 3, 203-204.	0.9	O
23	A Naive Bayes machine learning approach to risk prediction using censored, timeâ€ŧoâ€event data. Statistics in Medicine, 2015, 34, 2941-2957.	1.6	47
24	Data mining for censored time-to-event data: a Bayesian network model for predicting cardiovascular risk from electronic health record data. Data Mining and Knowledge Discovery, 2015, 29, 1033-1069.	3.7	65
25	Bundling Effects on Variety Seeking for Digital Information Goods. Journal of Management Information Systems, 2015, 31, 182-212.	4.3	26
26	Context-Aware Recommender Systems. , 2015, , 191-226.		171
27	Optimization-Based Approaches for Maximizing Aggregate Recommendation Diversity. INFORMS Journal on Computing, 2014, 26, 351-369.	1.7	51
28	Preface to the special issue on context-aware recommender systems. User Modeling and User-Adapted Interaction, 2014, 24, 1-5.	3.8	29
29	A Machine Learning Approach to Improving Dynamic Decision Making. Information Systems Research, 2014, 25, 239-263.	3.7	72
30	User acceptance of complex electronic market mechanisms: Role of information feedback. Journal of Operations Management, 2013, 31, 489-503.	5.2	11
31	Do Recommender Systems Manipulate Consumer Preferences? A Study of Anchoring Effects. Information Systems Research, 2013, 24, 956-975.	3.7	131
32	Impact of Information Feedback in Continuous Combinatorial Auctions: An Experimental Study of Economic Performance. MIS Quarterly: Management Information Systems, 2013, 37, 55-76.	4.2	25
33	Impact of data characteristics on recommender systems performance. ACM Transactions on Management Information Systems, 2012, 3, 1-17.	2.8	83
34	Effect of Information Feedback on the Outcomes and Dynamics of Multisourcing Multiattribute Procurement Auctions. Journal of Management Information Systems, 2012, 28, 199-230.	4.3	24
35	Improving Aggregate Recommendation Diversity Using Ranking-Based Techniques. IEEE Transactions on Knowledge and Data Engineering, 2012, 24, 896-911.	5.7	470
36	Modeling Supply-Side Dynamics of IT Components, Products, and Infrastructure: An Empirical Analysis Using Vector Autoregression. Information Systems Research, 2012, 23, 397-417.	3.7	55

#	Article	IF	CITATIONS
37	Effect of Information Feedback on Bidder Behavior in Continuous Combinatorial Auctions. Management Science, 2012, 58, 811-830.	4.1	50
38	Contextâ€Aware Recommender Systems. Al Magazine, 2011, 32, 67-80.	1.6	429
39	REQUEST: A Query Language for Customizing Recommendations. Information Systems Research, 2011, 22, 99-117.	3.7	41
40	Designing Intelligent Software Agents for Auctions with Limited Information Feedback. Information Systems Research, 2009, 20, 507-526.	3.7	31
41	Validation Sequence Optimization: A Theoretical Approach. INFORMS Journal on Computing, 2007, 19, 185-200.	1.7	3
42	Technology roles and paths of influence in an ecosystem model of technology evolution. Information Technology and Management, 2007, 8, 185-202.	2.4	90
43	Toward Comprehensive Real-Time Bidder Support in Iterative Combinatorial Auctions. Information Systems Research, 2005, 16, 169-185.	3.7	64
44	Personalization technologies. Communications of the ACM, 2005, 48, 83-90.	4.5	280
45	Expert-Driven Validation of Rule-Based User Models in Personalization Applications. Data Mining and Knowledge Discovery, 2001, 5, 33-58.	3.7	105
46	Coalition-based Pricing in Ascending Combinatorial Auctions. , 0, , 493-528.		0
47	Longitudinal Impact of Preference Biases on Recommender Systems' Performance. SSRN Electronic Journal, 0, , .	0.4	3