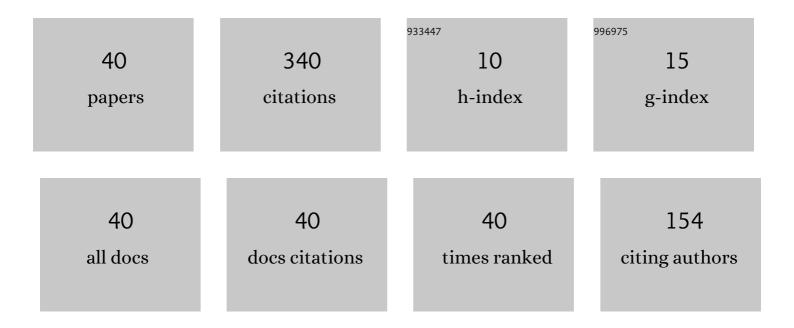
Marie-Anne Guerry

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/403364/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	To do or not to do? Cost-sensitive causal classification with individual treatment effect estimates. European Journal of Operational Research, 2023, 305, 838-852.	5.7	9
2	On monotonically proceeding structures and stepwise increasing transition matrices of Markov chains. Communications in Statistics - Theory and Methods, 2022, 51, 51-67.	1.0	1
3	Military Human Resource Planning through Flow Network Modeling. EMJ - Engineering Management Journal, 2022, 34, 302-313.	2.3	3
4	Markov models for duration-dependent transitions: selecting the states using duration values or duration intervals?. Statistical Methods and Applications, 2022, 31, 1203-1223.	1.2	1
5	Discrete Time Hybrid Semi-Markov Models in Manpower Planning. Mathematics, 2021, 9, 1681.	2.2	4
6	Determinants of voluntary turnover: A data-driven analysis for blue and white collar workers. Work, 2021, 69, 1083-1101.	1.1	1
7	Predicting employee absenteeism for cost effective interventions. Decision Support Systems, 2021, 147, 113539.	5.9	12
8	The effectiveness of employee retention through an uplift modeling approach. International Journal of Manpower, 2020, 41, 1199-1220.	4.4	20
9	Multidimensional military manpower planning based on a career path approach. Operations Management Research, 2020, 13, 249-263.	8.5	3
10	The extended roster quality staffing problem: addressing roster quality variation within a staffing planning period. Journal of Scheduling, 2020, 23, 253-264.	1.9	5
11	Sufficient embedding conditions for three-state discrete-time Markov chains with real eigenvalues. Linear and Multilinear Algebra, 2019, 67, 106-120.	1.0	5
12	Motives for (non) practicing demotion. Employee Relations, 2018, 40, 244-263.	2.4	4
13	Predicting voluntary turnover through human resources database analysis. Management Research Review, 2018, 41, 96-112.	2.7	26
14	Necessary embedding conditions for state-wise monotone Markov chains. Linear and Multilinear Algebra, 2017, 65, 1529-1539.	1.0	4
15	Optimizing cost-effectiveness in a stochastic Markov manpower planning system under control by recruitment. Annals of Operations Research, 2017, 253, 117-131.	4.1	10
16	The occurrence of demotions regarding job level, salary and job authority. Personnel Review, 2016, 45, 1217-1239.	2.7	7
17	Determinants of job-hopping: an empirical study in Belgium. International Journal of Manpower, 2016, 37, 494-510.	4.4	14
18	Coalition Formation Procedures: The Impact of Issue Saliences and Consensus Estimation. Group Decision and Negotiation, 2016, 25, 481-499.	3.3	1

MARIE-ANNE GUERRY

#	Article	IF	CITATIONS
19	Balancing desirability and promotion steadiness in partially stochastic manpower planning systems. Communications in Statistics - Theory and Methods, 2016, 45, 1805-1818.	1.0	6
20	Balancing attainability, desirability and promotion steadiness in manpower planning systems. Journal of the Operational Research Society, 2015, 66, 2004-2014.	3.4	4
21	Probabilistic Spatial Power Indexes: The Impact of Issue Saliences and Distance Selection. Group Decision and Negotiation, 2015, 24, 675-697.	3.3	4
22	Some Results on the Embeddable Problem for Discrete-Time Markov Models in Manpower Planning. Communications in Statistics - Theory and Methods, 2014, 43, 1575-1584.	1.0	17
23	The roster quality staffing problem – A methodology for improving the roster quality by modifying the personnel structure. European Journal of Operational Research, 2013, 230, 551-562.	5.7	17
24	On the Embedding Problem for Discrete-Time Markov Chains. Journal of Applied Probability, 2013, 50, 918-930.	0.7	5
25	On the Embedding Problem for Discrete-Time Markov Chains. Journal of Applied Probability, 2013, 50, 918-930.	0.7	15
26	Optimal recruitment strategies in a multi-level manpower planning model. Journal of the Operational Research Society, 2012, 63, 931-940.	3.4	23
27	The Role of the Partner in Promotions to Top Positions in Belgium. European Sociological Review, 2011, 27, 654-668.	2.3	6
28	An extended and tractable approach on the convergence problem of the mixed push–pull manpower model. Applied Mathematics and Computation, 2011, 217, 9062-9071.	2.2	12
29	Hidden heterogeneity in manpower systems: A Markov-switching model approach. European Journal of Operational Research, 2011, 210, 106-113.	5.7	23
30	Evaluating Recruitment Strategies Using Fuzzy Set Theory in Stochastic Manpower Planning. Stochastic Analysis and Applications, 2009, 27, 1148-1162.	1.5	20
31	Profile-based push models in manpower planning. Applied Stochastic Models in Business and Industry, 2008, 24, 13-20.	1.5	5
32	On the evolution of stock vectors in a deterministic integer-valued Markov system. Linear Algebra and Its Applications, 2008, 429, 1944-1953.	0.9	7
33	Using fuzzy sets in manpower planning. Journal of Applied Probability, 1999, 36, 155-162.	0.7	12
34	Using fuzzy sets in manpower planning. Journal of Applied Probability, 1999, 36, 155-162.	0.7	14
35	Properties of calculated predictions of grade sizes and the associated integer valued vectors. Journal of Applied Probability, 1997, 34, 94-100.	0.7	2
36	The probability of attaining a structure in a partially stochastic model. Advances in Applied Probability, 1993, 25, 818-824.	0.7	7

#	Article	IF	CITATIONS
37	The probability of attaining a structure in a partially stochastic model. Advances in Applied Probability, 1993, 25, 818-824.	0.7	6
38	Monotonicity property of t-step maintainable structures in three-grade manpower systems: a counterexample. Journal of Applied Probability, 1991, 28, 221-224.	0.7	5
39	Perturbations of non-diagonalizable stochastic matrices with preservation of spectral properties. Linear and Multilinear Algebra, 0, , 1-31.	1.0	Ο
40	Matrix Roots and Embedding Conditions for Three-State Discrete-Time Markov Chains with Complex Eigenvalues. Communications in Mathematics and Statistics, 0, , 1.	1.5	0