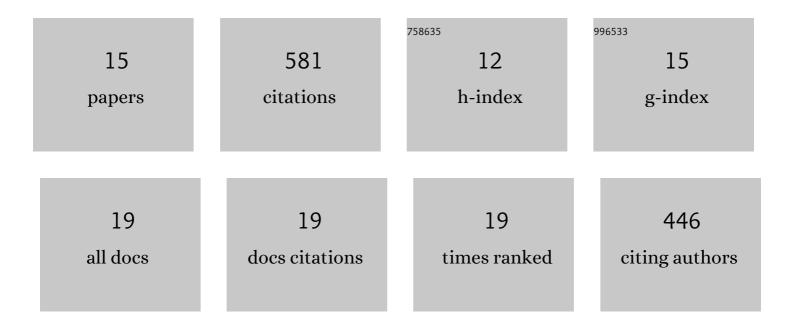
## Andres Weintraub

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7391319/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Service Design to Balance Waiting Time and Infection Risk: An Application for Elections During the COVID-19 Pandemic. Service Science, 2022, 14, 90-109.	0.9	2
2	Exploring the multidimensional effects of human activity and land cover on fire occurrence for territorial planning. Journal of Environmental Management, 2021, 297, 113428.	3.8	15
3	Operations Research Transforms the Scheduling of Chilean Soccer Leagues and South American World Cup Qualifiers. Interfaces, 2017, 47, 52-69.	1.6	19
4	Development of a threat index to manage timber production on flammable forest landscapes subject to spatial harvest constraints. Infor, 2016, 54, 262-281.	0.5	5
5	Building a stochastic programming model from scratch: a harvesting management example. Quantitative Finance, 2016, 16, 189-199.	0.9	13
6	Brief history of systems analysis in forest resources. Annals of Operations Research, 2015, 232, 1.	2.6	19
7	A mixed integer programming model to evaluate integrating strategies in the forest value chain — a case study in the Chilean forest industry. Canadian Journal of Forest Research, 2015, 45, 937-949.	0.8	35
8	Operations Research challenges in forestry: 33 open problems. Annals of Operations Research, 2015, 232, 11.	2.6	71
9	The optimal rotation of a flammable forest stand when both carbon sequestration and timber are valued: a multi-criteria approach. Natural Hazards, 2014, 72, 375-387.	1.6	17
10	A robust optimization approach to dispatching technicians under stochastic service times. Optimization Letters, 2013, 7, 1549-1568.	0.9	35
11	Optimizing location and size of rural schools in Chile. International Transactions in Operational Research, 2012, 19, 695-710.	1.8	23
12	Using Operational Research for Supply Chain Planning in the Forest Products Industry. Infor, 2008, 46, 265-281.	0.5	121
13	EVALUATING THE ECONOMIC COST OF ENVIRONMENTAL MEASURES IN PLANTATION HARVESTING THROUGH THE USE OF MATHEMATICAL MODELS. Production and Operations Management, 2003, 12, 290-306.	2.1	15
14	Forest management models and combinatorial algorithms: analysis of state of the art. Annals of Operations Research, 2000, 96, 271-285.	2.6	27
15	A Truck Scheduling System Improves Efficiency in the Forest Industries. Interfaces, 1996, 26, 1-12.	1.6	161