

# Antonella Bodini

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

259  
citations

840776

11  
h-index

940533

16  
g-index

23  
all docs

23  
docs citations

23  
times ranked

386  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vulnerability assessment of Central-East Sardinia (Italy) to extreme rainfall events. <i>Natural Hazards and Earth System Sciences</i> , 2010, 10, 61-72.	3.6	33
2	On minimum Kantorovich distance estimators. <i>Statistics and Probability Letters</i> , 2006, 76, 1298-1302.	0.7	27
3	An Effect of the PAI-1 4G/5G Polymorphism on Cholesterol Levels May Explain Conflicting Associations with Myocardial Infarction and Stroke. <i>Cerebrovascular Diseases</i> , 2006, 22, 191-195.	1.7	25
4	Using a hidden Markov model to analyse extreme rainfall events in Central-East Sardinia. <i>Environmetrics</i> , 2008, 19, 702-713.	1.4	22
5	Aspirin resistance determined with PFA-100 does not predict new thrombotic events in patients with stable ischemic cerebrovascular disease. <i>Clinical Neurology and Neurosurgery</i> , 2009, 111, 270-273.	1.4	20
6	Basal astrocyte and microglia activation in the central nervous system of Familial Hemiplegic Migraine Type I mice. <i>Cephalalgia</i> , 2019, 39, 1809-1817.	3.9	20
7	Calcitonin gene-related peptide decreases IL-1beta, IL-6 as well as Ym1, Arg1, CD163 expression in a brain tissue context-dependent manner while ameliorating experimental autoimmune encephalomyelitis. <i>Journal of Neuroimmunology</i> , 2018, 323, 94-104.	2.3	17
8	A novel approach based on information theory to rank conservation strategies: an application to amphibian metapopulations. <i>Animal Conservation</i> , 2008, 11, 453-462.	2.9	16
9	How to exploit external model of data for parameter estimation?. <i>International Journal of Adaptive Control and Signal Processing</i> , 2006, 20, 41-50.	4.1	12
10	Generalized Moment Theory and Bayesian Robustness Analysis for Hierarchical Mixture Models. <i>Annals of the Institute of Statistical Mathematics</i> , 2006, 58, 721-738.	0.8	11
11	Fully probabilistic knowledge expression and incorporation. <i>Statistics and Its Interface</i> , 2014, 7, 503-515.	0.3	11
12	A fuzzy control system for decision-making about fungicide applications against grape downy mildew. <i>European Journal of Plant Pathology</i> , 2016, 144, 763-772.	1.7	8
13	Metapopulation modelling and area-wide pest management strategies evaluation. An application to the Pine processionary moth. <i>Ecological Modelling</i> , 2013, 260, 1-10.	2.5	7
14	Underdetection in a stochastic SIR model for the analysis of the COVID-19 Italian epidemic. <i>Stochastic Environmental Research and Risk Assessment</i> , 2022, 36, 137-155.	4.0	6
15	Health Technology Assessment for In Silico Medicine: Social, Ethical and Legal Aspects. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1510.	2.6	5
16	A new proof of Nguyen's compatibility theorem in a more general context. <i>Fuzzy Sets and Systems</i> , 1998, 95, 99-102.	2.7	4
17	Consistency of minimum divergence estimators based on grouped data. <i>Statistics and Probability Letters</i> , 2007, 77, 937-941.	0.7	3
18	Conservation strategies evaluation in an adaptive management framework. <i>Animal Conservation</i> , 2008, 11, 472-475.	2.9	3

#	ARTICLE	IF	CITATIONS
19	Obstructive sleep apnoea: Improving healthcare services by combining process modelling and population analysis. International Journal of Medical Informatics, 2019, 127, 43-51.	3.3	3
20	Simulated versus physical bench tests. Medicine (United States), 2021, 100, e26198.	1.0	3
21	On Combining Partial and Incompatible Information in E-negotiation and E-arbitration. Group Decision and Negotiation, 2008, 17, 225-236.	3.3	2
22	Measure of a fuzzy set based on an arbitrary continuous t-conorms: the finite case. , 0, , .		1
23	Discussion of "Environmental decision-making using bayesian networks: Creating an environmental report card". Applied Stochastic Models in Business and Industry, 2017, 33, 351-352.	1.5	0