

João Wagner

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

497
citations

759233

12
h-index

888059

17
g-index

66
all docs

66
docs citations

66
times ranked

262
citing authors

#	ARTICLE	IF	CITATIONS
1	Finite element approximation of multi-scale elliptic problems using patches of elements. <i>Numerische Mathematik</i> , 2005, 101, 663-687.	1.9	38
2	A Proposal on How the Regulator Should Set Minimum Interest Rate Guarantees in Participating Life Insurance Contracts. <i>Journal of Risk and Insurance</i> , 2015, 82, 659-686.	1.6	26
3	Unisex Insurance Pricing: Consumers' Perception and Market Implications. <i>Geneva Papers on Risk and Insurance: Issues and Practice</i> , 2014, 39, 322-350.	2.1	25
4	The Impact of Introducing Insurance Guaranty Schemes on Pricing and Capital Structure. <i>Journal of Risk and Insurance</i> , 2013, 80, 273-308.	1.6	22
5	The effect of long-term care public benefits and insurance on informal care from outside the household: empirical evidence from Italy and Spain. <i>European Journal of Health Economics</i> , 2020, 21, 1131-1147.	2.8	20
6	Approximation of multi-scale elliptic problems using patches of finite elements. <i>Comptes Rendus Mathématique</i> , 2003, 337, 679-684.	0.3	18
7	Long-term care models and dependence probability tables by acuity level: New empirical evidence from Switzerland. <i>Insurance: Mathematics and Economics</i> , 2018, 81, 51-70.	1.2	18
8	A joint valuation of premium payment and surrender options in participating life insurance contracts. <i>Insurance: Mathematics and Economics</i> , 2011, 49, 580-596.	1.2	16
9	Forecasting the next likely purchase events of insurance customers. <i>International Journal of Bank Marketing</i> , 2018, 36, 1125-1144.	6.4	16
10	What policyholder and contract features determine the evolution of non-life insurance customer relationships?. <i>International Journal of Bank Marketing</i> , 2018, 36, 1098-1124.	6.4	16
11	Empirical Findings on Motor Insurance Pricing in Germany, Austria and Switzerland. <i>Geneva Papers on Risk and Insurance: Issues and Practice</i> , 2016, 41, 398-431.	2.1	15
12	Asset-liability management for long-term insurance business. <i>European Actuarial Journal</i> , 2018, 8, 9-25.	1.1	15
13	On the "Mean Field" Interpretation of Burgers' Equation. <i>Journal of Statistical Physics</i> , 2004, 116, 843-853.	1.2	14
14	<scp>Under What Conditions Is an Insurance Guaranty Fund Beneficial for Policyholders?</scp>. <i>Journal of Risk and Insurance</i> , 2012, 79, 785-815.	1.6	14
15	Old-age provision: past, present, future. <i>European Actuarial Journal</i> , 2016, 6, 287-306.	1.1	12
16	Duration of long-term care: Socio-economic factors, type of care interactions and evolution. <i>Insurance: Mathematics and Economics</i> , 2020, 90, 151-168.	1.2	12
17	Governing Personalized Health: A Scoping Review. <i>Frontiers in Genetics</i> , 2021, 12, 650504.	2.3	12
18	Association between continuity of care (COC), healthcare use and costs: what can we learn from claims data? A rapid review. <i>BMC Health Services Research</i> , 2022, 22, 658.	2.2	12

#	ARTICLE	IF	CITATIONS
19	On the characteristics of reporting ADL limitations and formal LTC usage across Europe. European Actuarial Journal, 2020, 10, 557-597.	1.1	11
20	Green Insurance: A Roadmap for Executive Management. Journal of Risk and Financial Management, 2022, 15, 221.	2.3	10
21	Sales Efficiency in Life Insurance: The Drivers for Growth in the German Market. Geneva Papers on Risk and Insurance: Issues and Practice, 2014, 39, 493-524.	2.1	9
22	Old-age care prevalence in Switzerland: drivers and future development. European Actuarial Journal, 2018, 8, 321-362.	1.1	9
23	A multi-domain method for solving numerically multi-scale elliptic problems. Comptes Rendus Mathematique, 2004, 338, 741-746.	0.3	8
24	A note on the appropriate choice of risk measures in the solvency assessment of insurance companies. Journal of Risk Finance, 2014, 15, 110-130.	5.6	8
25	From research to purchase: an empirical analysis of research-shopping behaviour in the insurance sector. Zeitschrift Fur Die Gesamte Versicherungswissenschaft, 2015, 104, 573-593.	0.4	8
26	On the (future) role of on-demand insurance: market landscape, business model and customer perception. Geneva Papers on Risk and Insurance: Issues and Practice, 2022, 47, 603-642.	2.1	8
27	Valuation of long-term care options embedded in life annuities. Annals of Actuarial Science, 0, , 1-27.	1.5	7
28	Assessing the Performance of Random Forests for Modeling Claim Severity in Collision Car Insurance. Risks, 2021, 9, 53.	2.4	7
29	On the Identification, Evaluation and Treatment of Risks in Smart Homes: A Systematic Literature Review. Risks, 2021, 9, 113.	2.4	7
30	The risk of model misspecification and its impact on solvency measurement in the insurance sector. Journal of Risk Finance, 2012, 13, 285-308.	5.6	6
31	Patient and Public Preferences for Coordinated Care in Switzerland: Development of a Discrete Choice Experiment. Patient, 2022, 15, 485-496.	2.7	6
32	On a class of implicit solutions of the continuity and Eulerâ€™s equations for 1D systems with long range interactions. Physica D: Nonlinear Phenomena, 2005, 201, 230-248.	2.8	5
33	<scp>Comparison of Stakeholder Perspectives on Current Regulatory and Reporting Reforms</scp>. Risk Management and Insurance Review, 2012, 15, 225-254.	0.8	5
34	What transaction costs are acceptable in life insurance products from the policyholdersâ€™ viewpoint?. Journal of Risk Finance, 2016, 17, 277-294.	5.6	5
35	Drivers of Old-Age Dependence and Long-Term Care Usage in Switzerlandâ€™A Structural Equation Model Approach. Risks, 2019, 7, 92.	2.4	5
36	Public opinion on health care and public health. Preventive Medicine Reports, 2021, 23, 101460.	1.8	5

#	ARTICLE	IF	CITATIONS
37	New Solvency Regulation: What CEOs of Insurance Companies Think. Geneva Papers on Risk and Insurance: Issues and Practice, 2013, 38, 213-249.	2.1	4
38	Evolution of Strategic Levers in Insurance Claims Management: An Industry Survey. Risk Management and Insurance Review, 2016, 19, 197-223.	0.8	4
39	Profitability and Growth in Motor Insurance Business: Empirical Evidence from Germany. Geneva Papers on Risk and Insurance: Issues and Practice, 2018, 43, 126-157.	2.1	4
40	Multiscale algorithm with patches of finite elements. Mathematics and Computers in Simulation, 2007, 76, 181-187.	4.4	3
41	The pricing of hedging longevity risk with the help of annuity securitizations. Journal of Risk Finance, 2014, 15, 385-416.	5.6	3
42	Process landscape and efficiency in non-life insurance claims management. Journal of Risk Finance, 2016, 17, 218-244.	5.6	3
43	The Impact of Pension Funding Mechanisms on the Stability and Payoff from Swiss DC Pension Schemes: A Sensitivity Analysis. Geneva Papers on Risk and Insurance: Issues and Practice, 2017, 42, 423-452.	2.1	3
44	Long-term care insurance research and trajectory. Geneva Papers on Risk and Insurance: Issues and Practice, 2019, 44, 179-182.	2.1	3
45	Challenges and Solutions for Integrating and Financing Personalized Medicine in Healthcare Systems: A Systematic Literature Review. Journal of Risk and Financial Management, 2020, 13, 283.	2.3	3
46	The Homogeneous Hamilton-Jacobi and Bernoulli Equations Revisited, II. Foundations of Physics, 2002, 32, 1225-1249.	1.3	2
47	On a class of implicit solutions of the continuity and Euler's equations for 1D systems with long range interactions, II. Physica D: Nonlinear Phenomena, 2007, 226, 173-180.	2.8	2
48	Proposal for a capital market-based guaranty scheme for the financial industry. European Journal of Finance, 2014, 20, 1133-1160.	3.1	2
49	On Market Share Drivers in the Swiss Mandatory Health Insurance Sector. Risks, 2019, 7, 114.	2.4	2
50	How Do Health, Care Services Consumption and Lifestyle Factors Affect the Choice of Health Insurance Plans in Switzerland?. Risks, 2020, 8, 41.	2.4	2
51	Exploring Patient Multimorbidity and Complexity Using Health Insurance Claims Data: A Cluster Analysis Approach. JMIR Medical Informatics, 2022, 10, e34274.	2.6	2
52	Policy characteristics and stakeholder returns in participating life insurance: which contracts can lead to a win-win?. European Actuarial Journal, 2018, 8, 291-320.	1.1	1
53	Balancing growth, profitability and safety in the German insurance market. Zeitschrift Fur Die Gesamte Versicherungswissenschaft, 2019, 108, 421-442.	0.4	1
54	Continuity of care and multimorbidity in the 50+ Swiss population: An analysis of claims data. SSM - Population Health, 2022, 17, 101063.	2.7	1

#	ARTICLE	IF	CITATIONS
55	Finite Element Method with Patches for Poisson problems in polygonal domains. ESAIM: Proceedings and Surveys, 2007, 21, 45-64.	0.4	0
56	Insurance guaranty fundâ€”what good is it?. Zeitschrift Fur Die Gesamte Versicherungswissenschaft, 2010, 99, 637-648.	0.4	0
57	Insurance Guaranty Schemes in a Contingent Claims Setting. Zeitschrift Fur Die Gesamte Versicherungswissenschaft, 2011, 100, 719-731.	0.4	0
58	Feasible fraud and auditing probabilities for insurance companies and policyholders. Zeitschrift Fur Die Gesamte Versicherungswissenschaft, 2012, 101, 705-720.	0.4	0
59	The impact of auditing strategies on insurersâ€™ profitability. Journal of Risk Finance, 2016, 17, 46-79.	5.6	0
60	How do the consideration of non-normal return distributions and of higher moments influence the optimal asset allocation in Swiss pension funds?. Zeitschrift Fur Die Gesamte Versicherungswissenschaft, 2018, 107, 547-561.	0.4	0
61	Unisex Insurance Pricing: Consumersâ€™ Perception and Market Implications. , 2016, , 102-138.		0
62	Continuity of care of Swiss residents aged 50+: a longitudinal study using claims data. Integrated Healthcare Journal, 2022, 4, .	0.4	0
63	On childrenâ€™s motives to influence parentsâ€™ long-term care insurance purchase: evidence from Switzerland. Geneva Papers on Risk and Insurance: Issues and Practice, 0, , 1.	2.1	0