A climate stress-test of the financial system

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Citation Report

#	Article	IF	CITATIONS
1	Financial stability at risk due to investing rapidly in renewable energy. Energy Policy, 2017, 108, 12-20.	8.8	52
2	Three decades of modelling Minsky: what we have learned and the way forward. European Journal of Economics and Economic Policies: Intervention, 2017, 14, 222-237.	0.2	9
3	Climate policies and nationally determined contributions: reconciling the needed ambition with the political economy. Wiley Interdisciplinary Reviews: Energy and Environment, 2017, 6, e256.	4.1	42
4	The Tightening Links Between Financial Systems and the Low-Carbon Transition. , 2017, , 313-356.		20
5	Vulnerable yet relevant: the two dimensions of climate-related financial disclosure. Climatic Change, 2017, 145, 495-507.	3.6	81
6	Is There a Role for Central Banks in the Low-Carbon Transition? A Stock-Flow Consistent Modelling Approach. SSRN Electronic Journal, 0, , .	0.4	7
7	Climat, finance et croissance : l'introuvable tango à trois des modà les économie-climat�. Revue D'economie Financià re, 2017, N° 127, 237-252.	0.1	0
8	Debt and damages: What are the chances of staying under the 2 <mml:math altimg="si1.gif" overflow="scroll" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mo>°</mml:mo></mml:math> C warming threshold?. International Economics, 2018, 155, 92-108.	3.1	19
9	A Financial Macro-Network Approach to Climate Policy Evaluation. Ecological Economics, 2018, 149, 239-253.	5.7	88
10	Designing a Sustainable Financial System. Palgrave Studies in Sustainable Business in Association With Future Earth, 2018, , .	0.8	3
11	Capital beats coal: How collecting the climate rent increases aggregate investment. Journal of Environmental Economics and Management, 2018, 88, 366-378.	4.7	6
12	Fossil Fuel Divestment and Portfolio Performance. Ecological Economics, 2018, 146, 740-748.	5.7	125
13	Environmental impact assessment for climate change policy with the simulation-based integrated assessment model E3ME-FTT-GENIE. Energy Strategy Reviews, 2018, 20, 195-208.	7.3	74
14	Financial networks and stress testing: Challenges and new research avenues for systemic risk analysis and financial stability implications. Journal of Financial Stability, 2018, 35, 6-16.	5.2	76
15	Money, Finance and Climate: The Elusive Quest for a Truly Integrated Assessment Model. Comparative Economic Studies, 2018, 60, 131-143.	1.1	12
16	The EIRIN Flow-of-funds Behavioural Model of Green Fiscal Policies and Green Sovereign Bonds. Ecological Economics, 2018, 144, 228-243.	5.7	148
17	The fiscal benefits of stringent climate change mitigation: an overview. Climate Policy, 2018, 18, 352-367.	5.1	19
18	Fostering Green Investments and Tackling Climate-Related Financial Risks: Which Role for Macroprudential Policies?. SSRN Electronic Journal, 2018, , .	0.4	4

#	Article	IF	CITATIONS
19	Do Global Financial Markets Capitalise Sustainability? Evidence of a Quick Reversal. SSRN Electronic Journal, $0, , .$	0.4	0
20	Donâ∈™t Forget Climate Sentiments: Real and Financial Markets' Reactions to Climate Risks. SSRN Electronic Journal, 0, , .	0.4	5
21	After â€~HLEG': EU Banks, Climate Change Abatement and the Precautionary Principle. Cambridge Yearbook of European Legal Studies, 2018, 20, 61-87.	0.6	15
22	Are Financial Markets Pricing Carbon Risks After the Paris Agreement? An Assessment of Low-Carbon and Carbon-Intensive Stock Market Indices. SSRN Electronic Journal, 0, , .	0.4	2
23	Climate-Finance and Climate Transition Risk: An Assessment of China's Overseas Energy Investments Portfolio. SSRN Electronic Journal, 2018, , .	0.4	2
24	The Climate Target Gap Is Widening. Can We Close It by Including Climate Finance in SSPs?. SSRN Electronic Journal, 0, , .	0.4	2
25	Climate Transition Risk and Development Finance: A Carbon Risk Assessment of China's Overseas Energy Portfolios. China and World Economy, 2018, 26, 116-142.	2.1	44
26	Stranded Assets: How Policy Uncertainty Affects Capital, Growth, and the Environment. SSRN Electronic Journal, 0, , .	0.4	8
27	Finance and the Earth system – Exploring the links between financial actors and non-linear changes in the climate system. Global Environmental Change, 2018, 53, 296-302.	7.8	102
28	Climate change challenges for central banks and financial regulators. Nature Climate Change, 2018, 8, 462-468.	18.8	371
29	Social-Ecological Systems Insights for Navigating the Dynamics of the Anthropocene. Annual Review of Environment and Resources, 2018, 43, 267-289.	13.4	167
30	A Taxonomy of Climate Accounting Principles for Financial Portfolios. Sustainability, 2018, 10, 328.	3.2	8
31	Climate Change, Financial Stability and Monetary Policy. Ecological Economics, 2018, 152, 219-234.	5.7	309
32	Investing in a Green Transition. Ecological Economics, 2018, 153, 218-236.	5.7	33
33	Being Stranded on the Carbon Bubble? Climate Policy Risk and the Pricing of Bank Loans. SSRN Electronic Journal, 0, , .	0.4	25
34	Energizing development finance? The benefits and risks of China's development finance in the global energy sector. Energy Policy, 2018, 122, 313-321.	8.8	54
35	Macroeconomic impact of stranded fossil fuel assets. Nature Climate Change, 2018, 8, 588-593.	18.8	254
36	Eco-Capitalism., 2018, , .		6

#	Article	IF	Citations
37	Fossil Fuel Divestment Strategies: Financial and Carbon-Related Consequences. Organization and Environment, 2019, 32, 41-61.	4.3	62
38	The green bond market: a potential source of climate finance for developing countries. Journal of Sustainable Finance and Investment, 2019, 9, 17-32.	6.8	218
39	Financing Sustainable Development. Palgrave Studies in Impact Finance, 2019, , .	0.6	6
40	Stimulating Non-bank Financial Institutions' Participation in Green Investments. , 2019, , 213-236.		3
41	Sustainable Capital Market. Palgrave Studies in Impact Finance, 2019, , 193-226.	0.6	6
42	Facilitating Climate-Smart Investments. One Earth, 2019, 1, 57-61.	6.8	8
43	Can Variations in Temperature Explain the Systemic Risk of European Firms?. Environmental and Resource Economics, 2019, 74, 1723-1759.	3.2	8
44	Extreme high surface temperature events and equity-related physical climate risk. Weather and Climate Extremes, 2019, 26, 100220.	4.1	15
45	Uncertainty of climate policies and implications for economics and finance: An evolutionary economics approach. Ecological Economics, 2019, 163, 177-182.	5.7	62
46	Modelling innovation and the macroeconomics of low-carbon transitions: theory, perspectives and practical use. Climate Policy, 2019, 19, 1019-1037.	5.1	75
47	Banks, climate risk and financial stability. Journal of Financial Regulation and Compliance, 2019, 27, 243-262.	1.5	30
48	Climate change implications for the catastrophe bonds market: An empirical analysis. Economic Modelling, 2019, 81, 274-294.	3.8	30
49	Climate Risk and Financial Stability in the Network of Banks and Investment Funds. SSRN Electronic Journal, $0, , .$	0.4	11
50	Fostering green investments and tackling climate-related financial risks: Which role for macroprudential policies?. Ecological Economics, 2019, 160, 25-37.	5.7	161
51	Income-based variation in Sustainable Development Goal interaction networks. Nature Sustainability, 2019, 2, 242-247.	23.7	139
52	Signals for 2°C: the influence of policies, market factors and civil society actions on investment decisions for green infrastructure. Journal of Sustainable Finance and Investment, 2019, 9, 87-115.	6.8	13
53	A comparison of low carbon investment needs between China and Europe in stringent climate policy scenarios. Environmental Research Letters, 2019, 14, 054017.	5.2	18
54	Are pension funds actively decarbonizing their portfolios?. Ecological Economics, 2019, 161, 50-60.	5.7	49

#	Article	IF	Citations
55	Toward Risk-Opportunity Assessment in Climate-Friendly Finance. One Earth, 2019, 1, 395-398.	6.8	2
56	Collaborative Approaches to Biosphere Stewardship. , 2019, , 41-50.		0
58	The public costs of climate-induced financial instability. Nature Climate Change, 2019, 9, 829-833.	18.8	86
60	Climate Risks, Economics and Finance: Insights from Complex Systems. Contemporary Systems Thinking, 2019, , 97-119.	0.4	8
61	The impact of phasing out fossil fuel subsidies on the low-carbon transition. Energy Policy, 2019, 124, 355-370.	8.8	94
62	Environment – risk-weighted assets: allowing banking supervision and green economy to meet for good. Journal of Sustainable Finance and Investment, 2019, 9, 68-86.	6.8	21
63	Leveraging Network Theory and Stress Tests to Assess Interdependencies in Critical Infrastructures. Advanced Sciences and Technologies for Security Applications, 2019, , 135-155.	0.5	7
64	Sustainable portfolio management under climate change. Journal of Sustainable Finance and Investment, 2019, 9, 45-67.	6.8	25
65	Towards agent-based integrated assessment models: examples, challenges, and future developments. Regional Environmental Change, 2019, 19, 747-762.	2.9	32
66	The risk of policy tipping and stranded carbon assets. Journal of Environmental Economics and Management, 2020, 100, 102258.	4.7	51
67	Market demand for climate services: An assessment of users' needs. Climate Services, 2020, 17, 100109.	2.5	14
68	Climate finance and disclosure for institutional investors: why transparency is not enough. Climatic Change, 2020, 160, 565-589.	3.6	73
69	Will energy transitions impact financial systems?. Energy, 2020, 194, 116910.	8.8	7
70	Reframing policy for the energy efficiency challenge: Insights from housing retrofits in the United Kingdom. Energy Research and Social Science, 2020, 63, 101386.	6.4	45
71	Closing the green finance gap – A systems perspective. Environmental Innovation and Societal Transitions, 2020, 34, 26-60.	5 . 5	161
72	Is it too late to prevent systemic danger to the world's poor?. Wiley Interdisciplinary Reviews: Climate Change, 2020, 11, e609.	8.1	5
73	Twenty Key Challenges in Environmental and Resource Economics. Environmental and Resource Economics, 2020, 77, 725-750.	3.2	30
74	Corporate Sustainability in Bangladeshi Banks: Proactive or Reactive Ethical Behavior?. Sustainability, 2020, 12, 7999.	3.2	13

#	Article	IF	CITATIONS
75	Climate Change and the Financial System. Annual Review of Resource Economics, 2020, 12, 299-320.	3.7	106
76	Research into the Mechanism for the Impact of Climate Change on Systemic Riskâ€"A Case Study of China's Small- and Medium-sized Commercial Banks. Sustainability, 2020, 12, 9582.	3.2	2
78	Climate Disaster Risks—Empirics and a Multi-Phase Dynamic Model. Econometrics, 2020, 8, 33.	0.9	10
79	The carbon content of Italian loans. Journal of Sustainable Finance and Investment, 2022, 12, 939-957.	6.8	11
80	Environmental Risk Analysis by Financial Institutions. , 2020, , 122-144.		0
81	A New Perspective on the Supply and Demand of Weather Services. Sustainability, 2020, 12, 9049.	3.2	0
82	Climate change and credit risk. Journal of Cleaner Production, 2020, 266, 121634.	9.3	117
84	An Efficiency Perspective on Carbon Emissions and Financial Performance. Ecological Economics, 2020, 175, 106632.	5.7	88
85	Early retirement of power plants in climate mitigation scenarios. Environmental Research Letters, 2020, 15, 094064.	5.2	38
86	Stranded Assets in the Transition to a Carbon-Free Economy. Annual Review of Resource Economics, 2020, 12, 281-298.	3.7	86
88	Transition towards green banking: role of financial regulators and financial institutions. Asian Journal of Sustainability and Social Responsibility, 2020, 5, .	2.7	87
89	Carbon emissions and the cost of debt in the eurozone: The role of public policies, climateâ€related disclosure and corporate governance. Business Strategy and the Environment, 2020, 29, 2953-2972.	14.3	70
90	The Exposure of European Union Productive Sectors to Oil Price Changes. Sustainability, 2020, 12, 1620.	3.2	4
91	The future trajectory for environmental finance: planetary boundaries and environmental, social and governance analysis. Accounting and Finance, 2020, 60, 3-14.	3.2	14
92	Blind to carbon risk? An analysis of stock market reaction to the Paris Agreement. Ecological Economics, 2020, 170, 106571.	5.7	152
93	The Climate Crisis and the Green New Deal: The Issue is the Issue, after All. Challenge, 2020, 63, 219-233.	0.4	3
94	Cross-border financial flows and global warming in a two-area ecological SFC model. Socio-Economic Planning Sciences, 2021, 75, 100819.	5.0	12
95	Climate change and the financial system: a note. Journal of Industrial and Business Economics, 2021, 48, 5-13.	1.5	3

#	ARTICLE	IF	Citations
96	Management of environmental and social risks and topics in the banking sector - An empirical investigation. British Accounting Review, 2021, 53, 100921.	3.9	17
97	Lowâ€carbon transition risks for finance. Wiley Interdisciplinary Reviews: Climate Change, 2021, 12, e678.	8.1	120
98	The financial impact of fossil fuel divestment. Climate Policy, 2021, 21, 107-119.	5.1	56
99	Stress Testing the Financial Macrocosm. SSRN Electronic Journal, 0, , .	0.4	1
101	Pricing of Climate Risk Insurance: Regulatory Frictions and Cross-Subsidies. SSRN Electronic Journal, 0, , .	0.4	1
102	Impacts of extreme weather events on mortgage risks and their evolution under climate change: A case study on Florida. SSRN Electronic Journal, 0, , .	0.4	1
103	Pricing Climate Risks of Energy Investments: A Comparative Case Study. SSRN Electronic Journal, 0, , .	0.4	2
104	Climate Linkers: Rationale and Pricing. SSRN Electronic Journal, 0, , .	0.4	0
105	Greening Monetary Policy: Evidence from the People's Bank of China. SSRN Electronic Journal, 0, , .	0.4	0
106	Advancing future climate services: Multi-sectorial mapping of the current usage and demand in Denmark. Climate Risk Management, 2021, 33, 100335.	3.2	3
107	A macro-evolutionary approach to energyÂpolicy. , 2021, , 579-593.		0
108	Climate change and fiscal sustainability: Risks and opportunities. SSRN Electronic Journal, 0, , .	0.4	1
109	Macroeconomic and Financial Impacts of Compounding Pandemics and Climate Risks. SSRN Electronic Journal, 0, , .	0.4	4
110	Climate Change and Financial Risk. Risk, Systems and Decisions, 2021, , 393-419.	0.8	11
111	The Relationship Between Climate Change and Financial Stability. Advances in Finance, Accounting, and Economics, 2021, , 118-133.	0.3	0
112	Predicting corporate carbon footprints for climate finance risk analyses: A machine learning approach. Energy Economics, 2021, 95, 105129.	12.1	47
113	Finance-based accounting of coal emissions. Environmental Research Letters, 2021, 16, 044028.	5.2	15
115	Exploring the possibility space: taking stock of the diverse capabilities and gaps in integrated assessment models. Environmental Research Letters, 2021, 16, 053006.	5.2	84

#	Article	IF	CITATIONS
116	Tail risk in the fossil fuel industry: an option implied analysis around the unburnable carbon news. Accounting and Finance, 2022, 62, 493-511.	3.2	2
117	Accounting for finance is key for climate mitigation pathways. Science, 2021, 372, 918-920.	12.6	68
119	Finance, climate-change and radical uncertainty: Towards a precautionary approach to financial policy. Ecological Economics, 2021, 183, 106957.	5.7	96
120	Risks on global financial stability induced by climate change: the case of flood risks. Climatic Change, 2021, 166, 1.	3.6	17
121	Finance and climate science: worlds apart?. Journal of Risk Research, 2022, 25, 176-197.	2.6	2
122	Managing Climate Change Risk: The Policy Options for Central Banks. , 2021, , 307-318.		1
123	The Anthropocene reality of financial risk. One Earth, 2021, 4, 618-628.	6.8	34
124	Three green financial policies to address climate risks. Journal of Financial Stability, 2021, 54, 100875.	5.2	82
125	Kernel Two-Sample and Independence Tests for Nonstationary Random Processes. Engineering Proceedings, 2021, 5, 31.	0.4	0
126	Effects of Direct Air Capture Technology Availability on Stranded Assets and Committed Emissions in the Power Sector. Frontiers in Climate, 2021, 3, .	2.8	12
127	What greenium matters in the stock market? The role of greenhouse gas emissions and environmental disclosures. Journal of Financial Stability, 2021, 54, 100869.	5.2	80
129	High water, no marks? Biased lending after extreme weather. Journal of Financial Stability, 2021, 54, 100874.	5.2	18
130	Corona-Krise und Klimawandel: Finanzmarkt bleibt instabil /b>. Forschungsjournal Soziale Bewegungen, 2021, 34, 188-202.	0.6	0
131	Climate risks and weather derivatives: A copula-based pricing model. Journal of Financial Stability, 2021, 54, 100877.	5.2	19
132	Central bank mandates, sustainability objectives and the promotion of green finance. Ecological Economics, 2021, 184, 107022.	5.7	197
133	The pricing of green bonds: Are financial institutions special?. Journal of Financial Stability, 2021, 54, 100873.	5.2	135
134	The physics of financial networks. Nature Reviews Physics, 2021, 3, 490-507.	26.6	89
135	Pricing climate-related risks in the bond market. Journal of Financial Stability, 2021, 54, 100868.	5.2	36

#	Article	IF	CITATIONS
136	Climate risk and financial stability in the network of banks and investment funds. Journal of Financial Stability, 2021, 54, 100870.	5.2	92
137	Climate risks and financial stability. Journal of Financial Stability, 2021, 54, 100867.	5.2	124
141	Climate sentiments, transition risk, and financial stability in a stock-flow consistent model. Journal of Financial Stability, 2021, 54, 100872.	5.2	70
142	How can green differentiated capital requirements affect climate risks? A dynamic macrofinancial analysis. Journal of Financial Stability, 2021, 54, 100871.	5.2	44
143	Commodity prices co-movements and financial stability: A multidimensional visibility nexus with climate conditions. Journal of Financial Stability, 2021, 54, 100876.	5.2	33
144	Modelling energy transition risk: The impact of declining energy return on investment (EROI). Ecological Economics, 2021, 185, 107023.	5.7	18
145	Beyond RCP8.5: Marginal mitigation using quasi-representative concentration pathways. Journal of Econometrics, 2024, 239, 105152.	6.5	0
146	A comparative analysis of green financial policy output in OECD countries. Environmental Research Letters, 2021, 16, 074031.	5.2	23
147	Environment-related stranded assets: An agenda for research into value destruction within carbon-intensive sectors in response to environmental concerns. Renewable and Sustainable Energy Reviews, 2021, 144, 111010.	16.4	17
148	Quantifying the implied risk for newly-built coal plant to become stranded asset by carbon pricing. Energy Economics, 2021, 99, 105286.	12.1	28
149	The impact of green growth on financial stability. Journal of Financial Regulation and Compliance, 2021, 29, 533-560.	1.5	16
150	Climate change scenario services: From science to facilitating action. One Earth, 2021, 4, 1074-1082.	6.8	14
151	Assessing the impacts of climate change to financial stability: evidence from China. International Journal of Climate Change Strategies and Management, 2021, 13, 375-393.	2.9	12
152	Stranded Assets: Environmental Drivers, Societal Challenges, and Supervisory Responses. Annual Review of Environment and Resources, 2021, 46, 417-447.	13.4	21
153	Capital stranding cascades: The impact of decarbonisation on productive asset utilisation. Energy Economics, 2021, 103, 105581.	12.1	25
154	Compounding COVID-19 and climate risks: The interplay of banks' lending and government's policy in the shock recovery. Journal of Banking and Finance, 2023, 152, 106306.	2.9	17
155	Towards a post-pandemic policy framework to manage climate-related financial risks and resilience. Climate Policy, 2021, 21, 1368-1382.	5.1	38
156	Risk-opportunity analysis for transformative policy design and appraisal. Global Environmental Change, 2021, 70, 102359.	7.8	20

#	Article	IF	CITATIONS
157	Measuring the sustainability of investment funds: A critical review of methods and frameworks in sustainable finance. Journal of Cleaner Production, 2021, 314, 128016.	9.3	52
158	Can European electric utilities manage asset impairments arising from net zero carbon targets?. Journal of Corporate Finance, 2021, 70, 102075.	5.5	7
159	Environment-related stranded assets: What does the market think about the impact of collective climate action on the value of fossil fuel stocks?. Energy Economics, 2021, 103, 105579.	12.1	7
160	The heat is on: A framework for measuring financial stress under disruptive energy transition scenarios. Ecological Economics, 2021, 190, 107205.	5.7	20
161	Carbon Intensity and the Cost of Equity Capital. Energy Journal, 2022, 43, 181-214.	1.7	22
162	Determinants of fossil fuel divestment in European pension funds. Ecological Economics, 2022, 191, 107237.	5.7	17
163	Measuring and Pricing Cyclone-Related Physical Risk Under Changing Climate. SSRN Electronic Journal, O, , .	0.4	1
164	Financing the Fossil Fuel Phase-Out. SSRN Electronic Journal, 0, , .	0.4	0
165	Greening monetary policy. Climate Policy, 2021, 21, 581-592.	5.1	78
166	Plausible energy demand patterns in a growing global economy with climate policy. Nature Climate Change, 2021, 11, 313-318.	18.8	79
167	Greening (Runnable) Brown Assets with a Liquidity Backstop. SSRN Electronic Journal, 0, , .	0.4	2
168	Reducing Climate Transition Risk in Central Banks' Asset Purchasing Programs. SSRN Electronic Journal, O, , .	0.4	0
169	ENVIRONMENTAL HAZARDS AND RISK MANAGEMENT IN THE FINANCIAL SECTOR: A SYSTEMATIC LITERATURE REVIEW. Journal of Economic Surveys, 2021, 35, 512-538.	6.6	29
170	Managing Climate Change Risk: The Policy Options for Central Banks. SSRN Electronic Journal, 0, , .	0.4	3
171	Stimulating Non-bank Financial Institutions' Participation in Green Investments. , 2019, , 1-24.		1
172	Sustainability and bank risk. Palgrave Communications, 2019, 5, .	4.7	39
173	Central banks, financial stability and policy coordination in the age of climate uncertainty: a three-layered analytical and operational framework. Climate Policy, 2021, 21, 563-580.	5.1	44
174	Greening Monetary Policy. SSRN Electronic Journal, 0, , .	0.4	15

#	Article	IF	CITATIONS
175	Pricing Climate Change Risks: CAPM with Rare Disasters and Stochastic Probabilities. SSRN Electronic Journal, $0, \dots$	0.4	24
176	The Heat Is on: A Framework for Measuring Financial Stress Under Disruptive Energy Transition Scenarios. SSRN Electronic Journal, 0, , .	0.4	22
177	Central Banks and the Transition to a Low-Carbon Economy. SSRN Electronic Journal, 0, , .	0.4	15
178	Utility Divestitures in Germany: A Case Study of Corporate Financial Strategies and Energy Transition Risk. SSRN Electronic Journal, 0, , .	0.4	3
179	Environmental Hazards and Risk Management in the Financial Sector: A Systematic Literature Review. SSRN Electronic Journal, 0, , .	0.4	3
180	A Sustainable Capital Asset Pricing Model (S-CAPM): Evidence from Green Investing and Sin Stock Exclusion. SSRN Electronic Journal, 0, , .	0.4	21
181	A Climate Risk Assessment of Sovereign Bonds' Portfolio. SSRN Electronic Journal, 0, , .	0.4	10
182	A Finance Approach to Climate Stress Testing. SSRN Electronic Journal, 0, , .	0.4	10
183	On the Dependence of Investor's Probability of Default on Climate Transition Scenarios. SSRN Electronic Journal, 0, , .	0.4	6
184	Taming the Green Swan: How to improve climate-related financial risk assessments. SSRN Electronic Journal, 0, , .	0.4	6
185	Climate Change, Credit Risk and Financial Stability. , 0, , .		3
186	COVID-19, Macroeconomic Dynamics and Fear in Europe: A Network Global VAR Approach. SSRN Electronic Journal, 0, , .	0.4	0
187	Fund portfolio networks: a climate risk perspective. SSRN Electronic Journal, 0, , .	0.4	1
188	Assessing the double materiality of climate risks in the EU economy and banking sector. SSRN Electronic Journal, 0, , .	0.4	2
189	Climate actions and macro-financial stability: The role of central banks. Journal of Environmental Economics and Management, 2021, 110, 102548.	4.7	41
190	Assessing the cascading impacts of natural disasters in a multi-layer behavioral network framework. Scientific Reports, 2021, 11, 20146.	3.3	12
191	Misplaced expectations from climate disclosure initiatives. Nature Climate Change, 2021, 11, 917-924.	18.8	18
192	Letter to the Editor: Letter on Kempa and Moslener (EEEP $6(1)$). Economics of Energy and Environmental Policy, 2017 , 6 , .	1.4	0

#	Article	IF	Citations
193	After â€~HLEG': EU Banks, Climate Change Abatement and the Precautionary Principle. SSRN Electronic Journal, 0, , .	0.4	1
194	Designing Carbon-Neutral Investment Portfolios. , 2018, , 151-171.		2
195	Climate Finance. , 2018, , 169-208.		0
196	Management of Environmental and Social Risks and Topics in the Banking Sector - An Empirical Investigation. SSRN Electronic Journal, 0, , .	0.4	0
197	The Impact of Low-Carbon Policy on Stock Returns. SSRN Electronic Journal, 0, , .	0.4	5
198	Stimulating Non-bank Financial Institutions' Participation in Green Investments. , 2019, , 1-24.		0
199	Climate Change and the Financial System. SSRN Electronic Journal, 0, , .	0.4	1
200	Institutional Initiatives to Foster Green Finance at EU Level. Palgrave Studies in Impact Finance, 2019, , 119-149.	0.6	0
201	The Greenium Matters: Evidence on the Pricing of Climate Risk. SSRN Electronic Journal, 0, , .	0.4	3
202	Financing the low-carbon transition. , 2019, , 217-227.		0
203	International Experience of Green Bond Issue. Economics, Taxes & Law, 2019, 12, 132-141.	0.3	6
205	Does carbon efficiency improve financial performance? Evidence from Chinese firms. Energy Economics, 2021, 104, 105658.	12.1	25
206	Climate change, risk factors and stock returns: A review of the literature. International Review of Financial Analysis, 2022, 79, 101934.	6.6	77
207	Emerging Risks: Concluding Remarks. Palgrave Studies in Sustainable Business in Association With Future Earth, 2020, , 419-432.	0.8	0
208	Contemporary Dimensions of Econometrics of Green Energy: A Review of Literature. , 2020, , 165-188.		2
209	Trajectory Monitoring in Portfolio Management and Issuer Intentionality Scoring. SSRN Electronic Journal, 0, , .	0.4	2
210	Climate Change: EU taxonomy and forward looking analysis in the context of emerging climate related and environmental risks. Risk Management Magazine, 2020, 3, 48-64.	0.1	0
211	Environmental Impact Investing. SSRN Electronic Journal, 0, , .	0.4	5

#	Article	IF	CITATIONS
212	Pricing Climate-Related Risks of Energy Investments. SSRN Electronic Journal, 0, , .	0.4	0
213	Indicateurs Environnementaux: Caractéristiques D'une Mesure Agrégée Pertinente (Environmental) Tj	ЕТОр1 1	0.784314 rgs
214	Climate changes: Economic impact and implication. Ekonomski Pogledi, 2020, 22, 51-71.	0.3	1
215	Business Strategies and Climate Change—Prototype Development and Testing of a User Specific Climate Service Product for Companies. Climate Change Management, 2020, , 51-66.	0.8	4
218	The Impact of Climate Risks on the Insurance and Banking Industries. Palgrave Studies in Impact Finance, 2020, , 31-62.	0.6	2
219	ESG Equity Investing: A Short Survey. SSRN Electronic Journal, 0, , .	0.4	2
220	Turning Gold into Green: Green Finance in the Mandate of European Financial Supervision. SSRN Electronic Journal, 0, , .	0.4	0
221	Credit Risk Sensitivity to Carbon Price. SSRN Electronic Journal, 0, , .	0.4	10
222	The Impact of Stranded Fossil Fuel Assets on International Financial Institutions: A financial exposure analysis and implications for European central banks and financial regulators. SSRN Electronic Journal, 0, , .	0.4	1
223	Climate Mitigation Pathways Need To Account for the Ambivalent Role of Finance. SSRN Electronic Journal, 0, , .	0.4	O
224	How Can Green Differentiated Capital Requirements Affect Climate Risks? A Dynamic Macro-Financial Analysis. SSRN Electronic Journal, 0, , .	0.4	1
225	Modelling the macroeconomics of a  closing the green finance gap' scenario for an energy transition. Environmental Innovation and Societal Transitions, 2021, 40, 536-568.	5.5	21
226	Can Banks Sustain the Growth in Renewable Energy Supply? An International Evidence. European Journal of Development Research, 2023, 35, 20-50.	2.3	17
227	Verdir la politique monétaire. Revue D'Economie Politique, 2020, Vol. 130, 311-343.	0.5	5
228	Pricing climate-related risks of energy investments. Renewable and Sustainable Energy Reviews, 2022, 154, 111881.	16.4	17
229	The sustainability transition and the digital transformation: two challenges for agent-based macroeconomic models. Review of Evolutionary Political Economy, 2022, 3, 193-226.	1.6	2
230	A Green New Deal: Opportunities and Constraints. , 2022, , 269-317.		2
231	The cost of mitigation revisited. Nature Climate Change, 2021, 11, 1035-1045.	18.8	34

#	Article	IF	CITATIONS
232	Carbon emissions and firm performance: A matter of horizon, materiality and regional specificities. Journal of Cleaner Production, 2021, 329, 129743.	9.3	21
233	A climate stress test on the financial vulnerability of Italian households and firms. Journal of Policy Modeling, 2022, 44, 396-417.	3.1	5
234	Syndicated Loan Market and Banks' Distant Lending. SSRN Electronic Journal, 0, , .	0.4	1
235	CLIMATE CHANGE AND FISCAL SUSTAINABILITY: RISKS AND OPPORTUNITIES. National Institute Economic Review, 2021, 258, 28-46.	0.6	8
236	Europe's cross-border trade, human security and financial connections: A climate risk perspective. Climate Risk Management, 2021, 34, 100382.	3.2	4
237	COVID-19 Recovery Packages and Industrial Emission Rebounds: Mind the Gap., 2021, , 15-43.		0
238	Barriers and enablers to sustainable finance: A case study of home loans in an Australian retail bank. Journal of Cleaner Production, 2022, 334, 130211.	9.3	8
239	The banking instability and climate change: Evidence from China. Energy Economics, 2022, 106, 105787.	12.1	16
241	CAROs: Climate Risk-Adjusted Refinancing Operations. SSRN Electronic Journal, 0, , .	0.4	4
242	Technological innovation and renewable energy consumption: a middle path for trading off financial risk and carbon emissions. Environmental Science and Pollution Research, 2022, 29, 33046-33062.	5. 3	19
243	Quantifying the regional stranded asset risks from new coal plants under 1.5 \hat{A}° C. Environmental Research Letters, 2022, 17, 024029.	5 . 2	18
244	Derisking the low-carbon transition: investors' reaction to climate policies, decarbonization and distributive effects. Review of Evolutionary Political Economy, 2022, 3, 31-71.	1.6	2
245	Greening monetary policy: evidence from the People's Bank of China. Climate Policy, 2023, 23, 138-149.	5.1	9
246	Okun's Law and the COVID-19 Pandemic in Europe. SSRN Electronic Journal, 0, , .	0.4	0
247	Climate Change and Financial Systemic Risk: Evidence from Us Banks and Insurers. SSRN Electronic Journal, 0, , .	0.4	2
248	Taming the Green Swan: a criteria-based analysis to improve the understanding of climate-related financial risk assessment tools. Climate Policy, 2022, 22, 356-370.	5.1	14
250	Investors' Moral and Financial Concernsâ€"Ethical and Financial Divestment in the Fossil Fuel Industry. Sustainability, 2022, 14, 1952.	3.2	3
251	Pensions and the green transition: policy and political issues at stake. SSRN Electronic Journal, 0, , .	0.4	1

#	Article	IF	CITATIONS
252	Corporate attitudes towards climate change and their implications for corporate governance. , 2022, , .		0
253	Are SRI funds financing carbon emissions? An Input-Output Life Cycle Assessment of investment funds. SSRN Electronic Journal, 0, , .	0.4	2
254	When Do Investors Go Green? Evidence From a Time-Varying Asset-Pricing Model. SSRN Electronic Journal, 0, , .	0.4	1
255	Euro Area Banks' Sensitivity to Changes in Carbon Price. SSRN Electronic Journal, 0, , .	0.4	2
256	Identification des vulnérabilités ÃÂlaÂtransition induites par la demandeÂ: application d'une approche systémique ÃÂl'Afrique du Sud. Revue Economique, 2022, Vol. 73, 267-301.	0.3	1
257	Sensibilité du risque de crédit auÂprixÂduÂcarbone. Revue Economique, 2022, Vol. 73, 151-172.	0.3	1
258	Waiting for Godot? The case for climate change adaptation and mitigation in small island states. Journal of Environmental Economics and Policy, 2022, 11, 420-437.	2.5	2
259	Environmental regulation and financial stability: Evidence from Chinese manufacturing firms. Journal of Banking and Finance, 2022, 136, 106396.	2.9	8
260	The impact of carbon tax on financial stability. Environmental Science and Pollution Research, 2022, 29, 55596-55608.	5.3	4
261	Financial risk analysis system and supervision based on big data and blockchain technology. Security and Privacy, 2023, 6, .	2.7	0
262	Enhancing Financial Transparency to Mitigate Climate Change: Toward a Climate Risks and Opportunities Reporting Index. Environmental Modeling and Assessment, 2022, 27, 425-439.	2.2	7
263	The effect of climate news risk on uncertainties. Technological Forecasting and Social Change, 2022, 178, 121586.	11.6	24
264	Banks' climate commitments and credit to carbon-intensive industries: new evidence for France. Climate Policy, 2022, 22, 389-400.	5.1	9
265	Climate Transition Risk and the Impact on Green Bonds. Journal of Risk and Financial Management, 2021, 14, 597.	2.3	7
266	Stranded Assets: How Policy Uncertainty affects Capital, Growth, and the Environment. Environmental and Resource Economics, 2022, 83, 261-288.	3.2	9
267	Near-term transition and longer-term physical climate risks of greenhouse gas emissions pathways. Nature Climate Change, 2022, 12, 88-96.	18.8	26
268	Will the Reduction of CO2 Emissions Lower the Cost of Debt Financing? The Case of EU Countries. Energies, 2021, 14, 8361.	3.1	2
269	Climate risk and IMF surveillance policy: a baseline analysis. Climate Policy, 2022, 22, 371-388.	5.1	5

#	Article	IF	CITATIONS
270	Climate Risk with Particular Emphasis on the Relationship with Credit-Risk Assessment: What We Learn from Poland. Energies, 2021, 14, 8070.	3.1	8
271	Physical Constraints on Global Social-Ecological Energy System. Energies, 2021, 14, 8177.	3.1	1
272	Tackling Climate Change with Machine Learning. ACM Computing Surveys, 2023, 55, 1-96.	23.0	195
273	Asset-Level Climate Physical Risk Assessment and Cascading Financial Losses. SSRN Electronic Journal, 0, , .	0.4	2
274	Uncertainty, Non-Linear Contagion and the Credit Quality Channel: An Application to the Spanish Interbank Market. SSRN Electronic Journal, 0, , .	0.4	2
275	A Hybrid MCDM Model for Evaluating the Market-Oriented Business Regulatory Risk of Power Grid Enterprises Based on the Bayesian Best-Worst Method and MARCOS Approach. Energies, 2022, 15, 2978.	3.1	7
276	Carbon dioxide risk exposure: Co2Risk. Climate Risk Management, 2022, 36, 100435.	3.2	2
278	The Impacts of Climate Policy Uncertainty on Return, Volatility, Correlation and Tail Dependence of China's and Us Stock Markets. SSRN Electronic Journal, 0, , .	0.4	0
279	Banks' governance and risk management frameworks: how to integrate ESG and climate risks. Risk Management Magazine, 2022, 17, 25-35.	0.1	0
280	Operational research and artificial intelligence methods in banking. European Journal of Operational Research, 2023, 306, 1-16.	5 . 7	28
281	Climate change and financial stability: Natural disaster impacts on global stock markets. Physica A: Statistical Mechanics and Its Applications, 2022, 599, 127514.	2.6	32
282	Climate risk disclosure and climate risk management in UK asset managers. International Journal of Climate Change Strategies and Management, 2022, 14, 272-292.	2.9	3
283	The environmental and financial performance of green energy investments: European evidence. Ecological Economics, 2022, 197, 107427.	5.7	21
284	Sustainable finance: A journey toward ESG and climate risk. SSRN Electronic Journal, 0, , .	0.4	2
285	Stranded fossil-fuel assets translate to major losses for investors in advanced economies. Nature Climate Change, 2022, 12, 532-538.	18.8	70
286	Sectoral Transition Risk in an Environmentally Augmented Production Network Model. SSRN Electronic Journal, 0, , .	0.4	0
287	The Double Materiality of Climate Physical and Transition Risks in the Euro Area. SSRN Electronic Journal, 0, , .	0.4	7
288	Flood, Farms and Credit: How Bank Ties Keep Farmers, Young and Female, above Water. SSRN Electronic Journal, 0, , .	0.4	0

#	Article	IF	Citations
289	Corporate Sustainability Performance and the Cost of Debt $\hat{a}\in$ An Analysis of the Impact of Countryand Industry-specific Climate Risk Exposures. SSRN Electronic Journal, 0, , .	0.4	1
290	International Political Uncertainty and Climate Risk Premium. SSRN Electronic Journal, 0, , .	0.4	0
291	Developing an emission risk control model in coalâ€fired power plants for investigating CO ₂ reduction strategies for sustainable business development. Business Strategy and the Environment, 2023, 32, 842-857.	14.3	3
292	Determinants of cost of capital in the electricity sector. Progress in Energy, 2022, 4, 033001.	10.9	14
293	Pricing the risk due to weather conditions in small variable renewable energy projects. Applied Energy, 2022, 322, 119476.	10.1	2
294	Climate-related financial risk assessment on energy infrastructure investments. Renewable and Sustainable Energy Reviews, 2022, 167, 112689.	16.4	12
295	The Effect of Tariffs on Spanish Goods Exports. SSRN Electronic Journal, 0, , .	0.4	0
297	Corporate Debt Value under Transition Scenario Uncertainty. SSRN Electronic Journal, 0, , .	0.4	0
298	Multi-Relational Graph Convolution Network Prediction of Climate Change Impact on Firms. SSRN Electronic Journal, 0, , .	0.4	0
299	Central Banks and Climate Policy: Unpleasant Trade–Offs? A Principal–Agent Approach. SSRN Electronic Journal, 0, , .	0.4	0
300	Long-term Trends based Indicator for Climate Change Impact on Firms. SSRN Electronic Journal, 0, , .	0.4	1
303	Green Finance and Carbon Emission Reduction: A Bibliometric Analysis and Systematic Review. Frontiers in Environmental Science, 0, 10, .	3.3	2
304	Representation of financial markets in macro-economic transition modelsâ€"a review and suggestions for extensions. Environmental Research Letters, 2022, 17, 083001.	5.2	3
305	Making physical climate risk assessments relevant to the financial sector – Lessons learned from real estate cases in the Netherlands. Climate Risk Management, 2022, 37, 100447.	3.2	3
306	Climate transition risk of financial institutions: measurement and response. Applied Economics Letters, 2023, 30, 2439-2449.	1.8	0
307	Fund portfolio networks: A climate risk perspective. International Review of Financial Analysis, 2022, 84, 102259.	6.6	7
308	The asymmetric effect of green investment, natural resources, and growth on financial inclusion in China. Resources Policy, 2022, 78, 102885.	9.6	17
309	Climate policy and financial system stability: evidence from Chinese fund markets. Climate Policy, 2023, 23, 395-408.	5.1	5

#	Article	IF	CITATIONS
310	Climateâ€related risks in financial assets. Journal of Economic Surveys, 2023, 37, 950-992.	6.6	26
311	Macrofinancial Risks of the Transition to a Low-Carbon Economy. Review of Environmental Economics and Policy, 2022, 16, 173-195.	7.0	9
312	Two sides of the same coin: Green Taxonomy alignment versus transition risk in financial portfolios. International Review of Financial Analysis, 2022, 84, 102319.	6.6	22
313	Climate Change and Financial Policy: A Literature Review. Finance and Economics Discussion Series, 2022, , 1-72.	0.5	2
314	Biodiversity loss and climate change interactions: financial stability implications for central banks and financial supervisors. Climate Policy, 2023, 23, 763-781.	5.1	14
315	The Carbon Bubble: climate policy in a fireâ€sale model of deleveraging ^{â^—} . Scandinavian Journal of Economics, 2023, 125, 655-687.	1.4	3
316	Measuring corporate Paris Compliance using a strict science-based approach. Nature Communications, 2022, 13, .	12.8	13
317	Required Capital for Long-Run Risks. Journal of Economic Dynamics and Control, 2022, 144, 104502.	1.6	1
318	Climate risks and foreign direct investment in developing countries: the role of national governance. Sustainability Science, 2022, 17, 1723-1740.	4.9	16
319	The network of commodity risk. Energy Systems, 2024, 15, 167-213.	3.0	1
320	Climate action or distraction? Exploring investor initiatives and implications for unextractable fossil fuels. Energy Research and Social Science, 2022, 92, 102769.	6.4	11
321	External carbon costs and internal carbon pricing. Renewable and Sustainable Energy Reviews, 2022, 168, 112780.	16.4	13
322	Do banks fuel climate change?. Journal of Financial Stability, 2022, 62, 101049.	5.2	42
323	Is greenness an optimal hedge for sectoral stock indices?. Economic Modelling, 2022, 117, 106030.	3.8	27
324	Climate risk, sustainable finance and international business: a research agenda. SSRN Electronic Journal, 0, , .	0.4	0
325	Climate change, central banking and financial supervision: beyond the risk exposure approach. , 2022, , 175-194.		1
326	How Does Climate Policy Uncertainty Affect Excessive Corporate Debt? The Case of China. Journal of Environmental Assessment Policy and Management, 2022, 24, .	7.9	14
327	Managing financing costs and fostering green transition: The role of green financial policy in China. Economic Analysis and Policy, 2022, 76, 820-836.	6.6	12

#	Article	IF	CITATIONS
328	Prospective sectoral GHG benchmarks based on corporate climate mitigation targets. Journal of Cleaner Production, 2022, 376, 134220.	9.3	8
329	Prolegomenon for Managing Climate Risk. SSRN Electronic Journal, 0, , .	0.4	0
330	Weighing Externalities of Economic Recovery Projects: An Alternative to Green Taxonomies that is Fairer and more Realistic. Business Ethics and Leadership, 2022, 6, 23-34.	1.6	20
333	Climate transition risk in U.S. loan portfolios: Are all banks the same?. International Review of Financial Analysis, 2023, 85, 102401.	6.6	19
334	Mandatory disclosure is key to address climate risks. Science, 2022, 378, 352-354.	12.6	4
335	International political uncertainty and climate risk in the stock market. Journal of International Financial Markets, Institutions and Money, 2022, 81, 101683.	4.2	30
336	Analytical approaches for the climate-related risk estimation of commercial banks' credit activities: challenges, opportunities, and the way ahead. Journal of Sustainable Finance and Investment, 0, , 1-5.	6.8	1
337	Stranded Assets and the Financial System. SSRN Electronic Journal, 0, , .	0.4	3
338	Financial risks to coal value chain from a cost-conscious shift to renewables in India. Environmental Research Letters, 0 , , .	5.2	0
339	Climate risk and financial disclosure in salmon aquaculture. Aquaculture, Economics and Management, 2023, 27, 441-467.	4.2	8
340	"Not all climate risks are alike― Heterogeneous responses of financial firms to natural disasters in China. Finance Research Letters, 2023, 52, 103538.	6.7	20
341	Systemic Climate Risk. SSRN Electronic Journal, 0, , .	0.4	1
343	Climate change and credit risk: The effect of carbon tax on Italian banks' business loan default rates. Journal of Policy Modeling, 2023, 45, 187-201.	3.1	8
344	Environmental sustainability and financial stability: can macroprudential stress testing measure and mitigate climate-related systemic financial risk?. Journal of Banking Regulation, 2023, 24, 445-473.	2.2	2
345	Bridging socioeconomic pathways of $\$\text{extrm}\{CO\}_2\$$ emission and credit risk. Annals of Operations Research, 0, , .	4.1	0
346	Multilateral climate change financing in the developing world: challenges and opportunities for Africa. International Journal of Research in Business and Social Science, 2022, 11, 306-312.	0.3	0
347	Greenhouse gas emissions and stock market volatility: an empirical analysis of OECD countries. International Journal of Climate Change Strategies and Management, 2023, 15, 58-80.	2.9	4
348	Stress Testing the Climate: SDG Scenarios for Financial Services in Europe. , 2022, , 1-34.		O

#	ARTICLE	IF	CITATIONS
349	Low-carbon transition risks for India's financial system. Global Environmental Change, 2023, 78, 102634.	7.8	10
350	Evolution of Green Finance: A Bibliometric Analysis through Complex Networks and Machine Learning. Sustainability, 2023, 15, 967.	3.2	7
351	A Review of the Global Climate Finance Literature. Sustainability, 2023, 15, 1255.	3.2	7
352	A finance approach to climate stress testing. Journal of International Money and Finance, 2023, 131, 102797.	2.5	13
353	Climate credit risk and corporate valuation. SSRN Electronic Journal, 0, , .	0.4	0
354	California Wildfires, Property Damage, and Mortgage Repayment. SSRN Electronic Journal, 0, , .	0.4	0
355	Climate Stress Testing. SSRN Electronic Journal, 0, , .	0.4	0
357	"Accelerating institutional funding of low-carbon investment: The potential for an investment emissions intensity taxâ€. Ecological Economics, 2023, 207, 107755.	5.7	0
358	Climate policy uncertainty, oil price and agricultural commodity: From quantile and time perspective. Economic Analysis and Policy, 2023, 78, 256-272.	6.6	7
359	Climate-change scenarios require volatility effects to imply substantial credit losses: shocks drive credit risk not changes in economic trends. Frontiers in Climate, 0, 5, .	2.8	1
360	Macroeconomic-Financial Policies and Climate Change Nexus: Theory & Description of the Practices of the Prac		0
362	Green Finance and the Incoming Retracement of 2023. SSRN Electronic Journal, 0, , .	0.4	0
363	Climate change and growth. Industrial and Corporate Change, 2023, 32, 277-303.	2.8	3
364	Exploring environmental degradation spillovers in Sub-Saharan Africa: the energy–financial instability nexus. Economic Change and Restructuring, 2023, 56, 1699-1724.	5.0	2
365	Stranded houses? The price effect of a minimum energy efficiency standard. Energy Economics, 2023, 120, 106555.	12.1	2
366	Financial stability, stranded assets and the lowâ€carbon transition – A critical review of the theoretical and applied literatures. Journal of Economic Surveys, 0, , .	6.6	10
367	Climate-related prudential regulation tools in the context of sustainable and responsible investment: a systematic review. Climate Policy, 2023, 23, 704-721.	5.1	6
368	ESG Issues as Strategic Components of Long-term Success of Financial Institutions: Are There Differences in Financial Performance and Firm Value?. Palgrave Macmillan Studies in Banking and Financial Institutions, 2023, , 27-46.	0.2	O

#	Article	IF	Citations
370	The Climate Financialization Trap: Claiming for Public Action. Sustainability, 2023, 15, 4841.	3.2	1
371	An Empirical Approach to Integrating Climate Reputational Risk in Long-Term Scenario Analysis. Sustainability, 2023, 15, 5886.	3.2	0
372	Climate transition risk in determining credit risk: evidence from firms listed on the STOXX Europe 600 index. Empirical Economics, 0, , .	3.0	0
373	Global climate change and commodity markets: A hedging perspective. Journal of Futures Markets, 2023, 43, 1393-1422.	1.8	1
374	Assessment of the Sensitivity of Transition Matrices to Carbon Price With Value Chain Effect. SSRN Electronic Journal, $0, , .$	0.4	0
375	Effect of weather and environmental attentions on financial system risks: Evidence from Chinese high- and low-carbon assets. Energy Economics, 2023, 121, 106680.	12.1	9
376	A paradigm shift in sustainable use of natural resources and their ecosystem services., 2023,, 3-31.		0
377	Climate risk and financial systems: A nonlinear network connectedness analysis. Journal of Environmental Management, 2023, 340, 117878.	7.8	5
378	The impacts of climate policy uncertainty on stock markets: Comparison between China and the US. International Review of Financial Analysis, 2023, 88, 102671.	6.6	14
379	Anticipating the Unforeseen and Expecting the Unexpected: Effectiveness of Macro-Prudential Policies in Curbing the Impact of Stranded Assets in the Banking Sector. Risks, 2023, 11, 87.	2.4	0
380	Investigating the role of passive funds in carbon-intensive capital markets: Evidence from U.S. bonds. Ecological Economics, 2023, 209, 107792.	5.7	1
381	Science to the Rescue: LösungsansÃæe aus der Forschung fýr einen Wandel hin zu einem nachhaltigen Finanzsystem. Quarterly Journal of Economic Research, 2023, 92, 37-52.	0.1	1
382	A Flexible Estimation of Sectoral Portfolio Exposure to Climate Transition Risks in the European Stock Market. SSRN Electronic Journal, 0, , .	0.4	0
383	Climate change and financial systemic risk: Evidence from US banks and insurers. Journal of Financial Stability, 2023, 66, 101132.	5.2	9
385	Climate Finance Intermediation: Interest Spread Effects in a Climate Policy Model. Journal of the Association of Environmental and Resource Economists, 2024, 11, 213-251.	1.5	0
386	Just "blah blah blah� Stock market expectations and reactions to COP26. International Review of Financial Analysis, 2023, 88, 102699.	6.6	4
387	A flexible estimation of sectoral portfolio exposure to climate transition risks in the European stock market. Journal of Behavioral and Experimental Finance, 2023, 39, 100824.	3.8	2
388	Climate Change and Financial Stability: A Risk Assessment of Investment Funds. SSRN Electronic Journal, 0, , .	0.4	O

#	Article	IF	Citations
389	Green central banking under high inflation—more of a need than an option: An analytical exposition for Turkey. Development Policy Review, 2023, 41, .	1.8	1
391	Are SRI funds financing carbon emissions? An input-output life cycle assessment of investment funds. Ecological Economics, 2023, 212, 107918.	5.7	3
394	How credit default swap market measures carbon risk. Environmental Science and Pollution Research, 0, , .	5.3	1
395	Globalization and decarbonization: Changing strategies of global oil and gas companies. Wiley Interdisciplinary Reviews: Climate Change, 2023, 14, .	8.1	5
396	Mapping $26 {\hat A}$ years of climate change research in finance and accounting: a systematic scientometric analysis. Environmental Science and Pollution Research, 0 , , .	5.3	1
397	Common volatility shocks driven by the global carbon transition. Journal of Econometrics, 2024, 239, 105472.	6.5	0
398	The International Regulation and Coordination of Sustainable Finance. Netherlands Yearbook of International Law, 2023, , 191-222.	0.2	1
399	A Study on the Quality and Determinants of Climate Information Disclosure of A-Share-Listed Banks. Sustainability, 2023, 15, 8072.	3.2	1
400	Value chain carbon footprints of Chinese listed companies. Nature Communications, 2023, 14, .	12.8	5
401	Optimal ecological transition path of a credit portfolio distribution, based on multidate Monge–Kantorovich formulation. Annals of Operations Research, 0, , .	4.1	1
402	Sustainable Finance: Banks, Sustainability, and Corporate Financial Performance. Sustainable Finance, 2023, , 41-61.	0.2	0
403	Climate Change and Credit Risk: A Synthesis of Literature. SSRN Electronic Journal, 0, , .	0.4	0
404	Does climate legislation matter for bank lending? Evidence from MENA countries. Ecological Economics, 2023, 212, 107923.	5.7	0
405	Non-banks contagion and the uneven mitigation of climate risk. International Review of Financial Analysis, 2023, 89, 102739.	6.6	2
406	From Climate Stress Testing to Climate Value-at-Risk: A Stochastic Approach. SSRN Electronic Journal, 0, , .	0.4	0
407	New paradigm in the economic literature on global warming. Heliyon, 2023, 9, e17715.	3.2	0
409	â€~Brown' Risk or â€~Green' Opportunity? The Dynamic Pricing of Climate Transition Risk on Global Financial Markets. SSRN Electronic Journal, 0, , .	0.4	0
410	Risk modellingÂof ESG (environmental, social, and governance), healthcare, and financial sectors. Risk Analysis, 0, , .	2.7	1

#	Article	IF	CITATIONS
411	Green Growth and the Balanceâ€ofâ€payments Constraint. Development and Change, 0, , .	3.3	0
412	Net-zero targets for investment portfolios: An analysis of financed emissions metrics. Energy Economics, 2023, 126, 106917.	12.1	0
413	Green bond spread effect of unconventional monetary policy: Evidence from China. Economic Analysis and Policy, 2023 , , .	6.6	1
414	Stress Testing the Climate: SDG Scenarios for Financial Services in Europe. , 2023, , 963-996.		O
415	Determinants of Corporate Fossil Energy Assets Impairment and Measurement of Stranded Assets Risk. Energies, 2023, 16, 6340.	3.1	0
416	Climate risk and carbon emissions: Examining their impact on key energy markets through asymmetric spillovers. Energy Economics, 2023, 126, 106970.	12.1	4
418	A Framework for Integrating Extreme Weather Risk, Probability of Default, and Loss Given Default for Residential Mortgage Loans. Sustainability, 2023, 15, 11808.	3.2	1
419	Climate policy, financial frictions, and transition risk. Review of Economic Dynamics, 2023, 51, 778-794.	1.5	10
420	Central Banks and Climate Justice: The Case for Green Quantitative Easing. Handbooks in Philosophy, 2023, , 1-22.	0.1	0
421	Stranded assets and implications for financial markets. , 2023, , .		0
422	When do investors go green? Evidence from a time-varying asset-pricing model. International Review of Financial Analysis, 2023, 90, 102898.	6.6	1
423	Kapitel 16. Geld- und Finanzsystem. , 2023, , 457-479.		0
424	An uncertainty-based risk management framework for climate change risk. Annals of Actuarial Science, 2023, 17, 420-437.	1.5	0
425	Kapitel 18. Sozialstaat und Klimawandel. , 2023, , 499-528.		0
426	Impact of climate risk on global energy trade. Environmental Science and Pollution Research, 2023, 30, 103119-103129.	5.3	0
427	Multifactor Risk Attribution Applied to Systemic, Climate and Geopolitical Tail Risks for the Eurozone Banking Sector. Risks, 2023, 11, 173.	2.4	0
428	The Climate and the Economy. SSRN Electronic Journal, 0, , .	0.4	0
429	Climate Stress Testing. Annual Review of Financial Economics, 2023, 15, 291-326.	4.7	5

#	Article	IF	Citations
431	CLIMATE RISK AND FINANCIAL STRESS IN ECOWAS. , 2023, , 100025.		0
432	Carbon Emissions, Stock Returns and Portfolio Performance. SSRN Electronic Journal, 0, , .	0.4	0
433	Beyond divest vs. engage: a review of the role of institutional investors in an inclusive fossil fuel phase-out. Climate Policy, 0, , 1-18.	5.1	1
434	Climate impacts on the loan quality of Chinese regional commercial banks. Journal of International Money and Finance, 2024, 140, 102975.	2.5	2
436	The impact of dependencies between climate risks on the asset and liability side of non-life insurers. European Actuarial Journal, 0, , .	1.1	0
437	The Climate and the Economy. SSRN Electronic Journal, 0, , .	0.4	0
438	Climate risks and financial stability: Evidence from the European financial system. Journal of Financial Stability, 2023, 69, 101190.	5.2	2
439	Sustainable Banking. SSRN Electronic Journal, 0, , .	0.4	0
440	Central Banks and Climate Justice: The Case for Green Quantitative Easing. Handbooks in Philosophy, 2023, , 1247-1268.	0.1	0
441	The impact of climate change policies on financial stability of China. Frontiers in Environmental Science, $0,11,.$	3.3	0
443	Can environmental metrics improve bank portfolios' performance?. SSRN Electronic Journal, 0, , .	0.4	0
444	Green recovery determination: Interlinkage of international trade, crude oil price volatility, and economic performance. Resources Policy, 2023, 87, 104307.	9.6	0
445	Derailment risk: A systems analysis that identifies risks which could derail the sustainability transition. Earth System Dynamics, 2023, 14, 1171-1182.	7.1	0
446	Impacts of extreme weather events on mortgage risks and their evolution under climate change: A case study on Florida. European Journal of Operational Research, 2024, 314, 377-392.	5.7	4
447	Impact of low-carbon monetary policies on climate-related systemic risk: Evidence from China. Journal of Cleaner Production, 2024, 434, 139858.	9.3	0
448	Climate Change Shocks and Credit Risk of Financial Institutions: Evidence from China's Commercial Banks. Emerging Markets Finance and Trade, 0, , 1-15.	3.1	1
449	Measuring the performance of green investment portfolios for zero-carbon environment: a comparative analysis of digital finance and asset-backed securities. Environmental Science and Pollution Research, 0, , .	5.3	0
450	Climate-related financial risks: exploring the known and charting the future. Current Opinion in Environmental Sustainability, 2023, 65, 101385.	6.3	0

#	Article	IF	CITATIONS
451	The Impact of Transitory Climate Risk on Firm Valuation and Financial Institutions: AÂStress Test Approach. Schmalenbachs Zeitschrift Fur Betriebswirtschaftliche Forschung, 0, , .	1.6	0
452	Enabling Finance for Net-Zero Energy Transitions. SSRN Electronic Journal, 0, , .	0.4	0
453	Fiscal and Monetary Measures in Achieving Green Ecology: Evidence from Nigeria. Folia Oeconomica Stetinensia, 2023, 23, 311-330.	0.9	0
454	Are green loans less risky? Micro-evidence from a European Emerging Economy. Journal of Financial Stability, 2024, 70, 101208.	5.2	2
455	Transformation des KreditgeschÃ∉es – Einbeziehung von ESG-Faktoren in den Dialog mit Kreditnehmern und das Risikomanagement. , 2023, , 61-87.		0
456	Sustainable Banking–A Quantitative Case in the Middle East Using MCDM and SEM Methods. , 2023, 11, e1108.		1
457	Climate risk performance and returns integration of Chinese listed energy companies. Energy Economics, 2024, 129, 107272.	12.1	0
458	Climate Interconnectedness and Financial Stability. Finance, 2023, Vol. 44, 145-195.	0.4	0
459	Floods and financial stability: Scenario-based evidence from below sea level. SSRN Electronic Journal, 0, , .	0.4	0
460	Climate stress testing in the financial industry. Current Opinion in Environmental Sustainability, 2024, 66, 101401.	6.3	0
461	Apocalypse unleashed: a critical perspective on complexity science, catastrophes, and black swan events in international business. Critical Perspectives on International Business, 2024, 20, 94-120.	2.0	0
462	Does environmental regulation affect analyst forecast bias? Evidence from China's Low-Carbon Pilot Policy. Journal of Environmental Management, 2024, 353, 120134.	7.8	1
463	Banks' environmental policies and banks' financial stability. Journal of International Financial Markets, Institutions and Money, 2024, 91, 101927.	4.2	1
465	Enabling Finance for Net-Zero Energy Transitions. SSRN Electronic Journal, 0, , .	0.4	0
466	A modelling framework for equity portfolio projections under different carbon price scenarios. , 2024, 6, 100033.		0
467	The role of the IPCC in assessing actionable evidence for climate policymaking. , 2024, 3, .		0
468	The European Carbon Bond Premium. SSRN Electronic Journal, 0, , .	0.4	0
469	Advancing green finance: a review of climate change and decarbonization. , 2024, 2, .		0

#	Article	IF	CITATIONS
470	Three tales of central banking and financial supervision for the ecological transition. Wiley Interdisciplinary Reviews: Climate Change, 2024 , 15 , .	8.1	0
471	Uncertainty, non-linear contagion and the credit quality channel: An application to the Spanish interbank market. Journal of Financial Stability, 2024, 71, 101226.	5.2	0
472	Central banks and climate risks: Where we are and where we are going?. International Review of Economics and Finance, 2024, 92, 1200-1229.	4.5	0
473	Being stranded with fossil fuel reserves? Climate policy risk and the pricing of bank loans. Financial Markets, Institutions and Instruments, 0, , .	0.7	1
474	Flood, farms and credit: The role of branch banking in the era of climate change. Journal of Corporate Finance, 2024, 85, 102544.	5.5	0
475	The topological structure of panel variance decomposition networks. Journal of Financial Stability, 2024, 71, 101222.	5.2	0
476	The double materiality of climate physical and transition risks in the euro area. Journal of Financial Stability, 2024, 71, 101233.	5.2	0
477	Over with carbon? Investors' reaction to the Paris Agreement and the US withdrawal. Journal of Financial Stability, 2024, 71, 101232.	5.2	0
478	A European Climate Bond. SSRN Electronic Journal, 0, , .	0.4	0
479	How do banks price carbon risk? Evidence from India. Pacific-Basin Finance Journal, 2024, 84, 102304.	3.9	0
480	The double sustainability: The link between government debt and renewable energy. Journal of Economic Asymmetries, 2024, 29, e00356.	3.5	0
481	Institutional investors' corporate site visits and firm-level climate change risk disclosure. International Review of Financial Analysis, 2024, 93, 103145.	6.6	0
482	Mobilising the Financial System for Decarbonisation. , 2024, , 210-250.		0
483	Financial stability and European union allowances: a tale of jumps and regime shifts. Applied Economics Letters, 0, , 1-12.	1.8	0
484	Climate change and energy security: the dilemma or opportunity of the century?. Environmental Economics and Policy Studies, 0, , .	2.0	0
485	Twenty-year tango: Exploring the reciprocal influence of macro-financial instability and climate risks. Journal of Economic Behavior and Organization, 2024, 220, 717-731.	2.0	0
486	Carbon reduction attention and financial market stress: A network spillover analysis based on quantile VAR modeling. Journal of Environmental Management, 2024, 356, 120640.	7.8	0
487	Macroeconomic Implications of a Transition to Net Zero Emissions. SSRN Electronic Journal, 0, , .	0.4	0

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Climateâ€related credit risk: Rethinking the credit risk framework. Global Policy, 2024, 15, 21-33.