

Zoi Vrontisi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8984453/publications.pdf>

Version: 2024-02-01

21
papers

1,485
citations

471061

17
h-index

752256

20
g-index

21
all docs

21
docs citations

21
times ranked

1441
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Macroeconomic impacts of climate change on the Blue Economy sectors of southern European islands. <i>Climatic Change</i> , 2022, 170, . | 1.7 | 8 |
| 2 | The biodiversity-wind energy-land use nexus in a global biodiversity hotspot. <i>Science of the Total Environment</i> , 2021, 768, 144471. | 3.9 | 43 |
| 3 | Energy system developments and investments in the decisive decade for the Paris Agreement goals. <i>Environmental Research Letters</i> , 2021, 16, 074020. | 2.2 | 41 |
| 4 | Challenges and Opportunities of Coal Phase-Out in Western Macedonia. <i>Climate</i> , 2021, 9, 115. | 1.2 | 20 |
| 5 | Equity implications of climate policy: Assessing the social and distributional impacts of emission reduction targets in the European Union. <i>Energy</i> , 2021, 237, 121591. | 4.5 | 31 |
| 6 | Net zero-emission pathways reduce the physical and economic risks of climate change. <i>Nature Climate Change</i> , 2021, 11, 1070-1076. | 8.1 | 39 |
| 7 | Cost and attainability of meeting stringent climate targets without overshoot. <i>Nature Climate Change</i> , 2021, 11, 1063-1069. | 8.1 | 102 |
| 8 | Implications of various effort-sharing approaches for national carbon budgets and emission pathways. <i>Climatic Change</i> , 2020, 162, 1805-1822. | 1.7 | 131 |
| 9 | Energy system transition and macroeconomic impacts of a European decarbonization action towards a below 2°C climate stabilization. <i>Climatic Change</i> , 2020, 162, 1857-1875. | 1.7 | 35 |
| 10 | Mid-century emission pathways in Japan associated with the global 2 °C goal: national and global models' assessments based on carbon budgets. <i>Climatic Change</i> , 2020, 162, 1913-1927. | 1.7 | 29 |
| 11 | Comparing transformation pathways across major economies. <i>Climatic Change</i> , 2020, 162, 1787-1803. | 1.7 | 27 |
| 12 | Taking stock of national climate policies to evaluate implementation of the Paris Agreement. <i>Nature Communications</i> , 2020, 11, 2096. | 5.8 | 241 |
| 13 | Reducing stranded assets through early action in the Indian power sector. <i>Environmental Research Letters</i> , 2020, 15, 094091. | 2.2 | 25 |
| 14 | What are the impacts of climate policies on trade? A quantified assessment of the Paris Agreement for the G20 economies. <i>Energy Policy</i> , 2020, 139, 111376. | 4.2 | 17 |
| 15 | Economy-wide effects of coastal flooding due to sea level rise: a multi-model simultaneous treatment of mitigation, adaptation, and residual impacts. <i>Environmental Research Communications</i> , 2020, 2, 015002. | 0.9 | 28 |
| 16 | Climate clubs and the macro-economic benefits of international cooperation on climate policy. <i>Nature Climate Change</i> , 2019, 9, 542-546. | 8.1 | 65 |
| 17 | Enhancing global climate policy ambition towards a 1.5°C stabilization: a short-term multi-model assessment. <i>Environmental Research Letters</i> , 2018, 13, 044039. | 2.2 | 60 |
| 18 | Residual fossil CO2 emissions in 1.5°C pathways. <i>Nature Climate Change</i> , 2018, 8, 626-633. | 8.1 | 380 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | A global stocktake of the Paris pledges: Implications for energy systems and economy. Global Environmental Change, 2016, 41, 46-63. | 3.6 | 130 |
| 20 | Economic impacts of EU clean air policies assessed in a CGE framework. Environmental Science and Policy, 2016, 55, 54-64. | 2.4 | 33 |
| 21 | Energy Demand and GHG Mitigation Options. Advances in Global Change Research, 2013, , 299-335. | 1.6 | 0 |