

# Roger Pielke

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6997509/publications.pdf>

Version: 2024-02-01

34  
papers

1,540  
citations

394421

19  
h-index

361022

35  
g-index

45  
all docs

45  
docs citations

45  
times ranked

1507  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Dangerous assumptions. <i>Nature</i> , 2008, 452, 531-532.  | 27.8 | 174       |
| 2  | Continental U.S. Hurricane Landfall Frequency and Associated Damage: Observations and Future Risks. <i>Bulletin of the American Meteorological Society</i> , 2018, 99, 1359-1376. | 3.3  | 167       |
| 3  | Normalized hurricane damage in the continental United States 1900â€“2017. <i>Nature Sustainability</i> , 2018, 1, 808-813.  | 23.7 | 157       |
| 4  | Misdefining â€œclimate changeâ€ consequences for science and action. <i>Environmental Science and Policy</i> , 2005, 8, 548-561.   | 4.9  | 102       |
| 5  | An idealized assessment of the economics of air capture of carbon dioxide in mitigation policy. <i>Environmental Science and Policy</i> , 2009, 12, 216-225.                      | 4.9  | 80        |
| 6  | Plausible 2005â€“2050 emissions scenarios project between 2 Â°C and 3 Â°C of warming by 2100. <i>Environmental Research Letters</i> , 2022, 17, 024027.                           | 5.2  | 72        |
| 7  | How can FIFA be held accountable?. <i>Sport Management Review</i> , 2013, 16, 255-267.  | 2.9  | 68        |
| 8  | Normalized tornado damage in the United States: 1950â€“2011. <i>Environmental Hazards</i> , 2013, 12, 132-147.  | 2.5  | 62        |
| 9  | Reconciliation of Trends in Global and Regional Economic Losses from Weather Events: 1980â€“2008. <i>Natural Hazards Review</i> , 2014, 15, .                                     | 1.5  | 59        |
| 10 | IPCC baseline scenarios have over-projected CO <sub>2</sub> emissions and economic growth. <i>Environmental Research Letters</i> , 2021, 16, 014016.                              | 5.2  | 58        |
| 11 | Scientific integrity and the IAAF testosterone regulations. <i>International Sports Law Journal</i> , 2019, 19, 18-26.  | 0.9  | 50        |
| 12 | Bringing Society Back into the Climate Debate. <i>Population and Environment</i> , 2005, 26, 255-268.   | 3.0  | 45        |
| 13 | Normalized Earthquake Damage and Fatalities in the United States: 1900â€“2005. <i>Natural Hazards Review</i> , 2009, 10, 84-101.  | 1.5  | 40        |
| 14 | Basic Research as a Political Symbol. <i>Minerva</i> , 2012, 50, 339-361.   | 2.4  | 40        |
| 15 | Normalised insurance losses from Australian natural disasters: 1966â€“2017. <i>Environmental Hazards</i> , 2019, 18, 414-433.   | 2.5  | 32        |
| 16 | Distorting the view of our climate future: The misuse and abuse of climate pathways and scenarios. <i>Energy Research and Social Science</i> , 2021, 72, 101890.                  | 6.4  | 32        |
| 17 | What future for the policy sciences?. <i>Policy Sciences</i> , 2004, 37, 209-225.   | 2.8  | 31        |
| 18 | Tracking progress on the economic costs of disasters under the indicators of the sustainable development goals. <i>Environmental Hazards</i> , 2019, 18, 1-6.                     | 2.5  | 29        |

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 19 | Economic "normalisation"™ of disaster losses 1998"2020: a literature review and assessment. Environmental Hazards, 2021, 20, 93-111.                          | 2.5  | 21        |
| 20 | From Green Revolution to Green Evolution: A Critique of the Political Myth of Averted Famine. Minerva, 2019, 57, 265-291.                                     | 2.4  | 20        |
| 21 | Assessing Doping Prevalence is Possible. So What Are We Waiting For?. Sports Medicine, 2018, 48, 207-209.   | 6.5  | 18        |
| 22 | Scientific integrity and anti-doping regulation. International Journal of Sport Policy and Politics, 2019, 11, 295-313.                                       | 1.6  | 18        |
| 23 | An evaluation of good governance in US Olympic sport National Governing Bodies. European Sport Management Quarterly, 2020, 20, 480-499.                       | 3.8  | 15        |
| 24 | The Rise and Fall of the Science Advisor to the President of the United States. Minerva, 2009, 47, 7-29.  | 2.4  | 13        |
| 25 | Improving conveyance of uncertainties in the findings of the IPCC. Climatic Change, 2011, 108, 745.   | 3.6  | 12        |
| 26 | Gather data to reveal true extent of doping in sport. Nature, 2015, 517, 529-529.   | 27.8 | 7         |
| 27 | Sugar, spice and everything nice: how to end "sex testing"™ in international athletics. International Journal of Sport Policy and Politics, 2017, 9, 649-665. | 1.6  | 7         |
| 28 | Systemic Misuse of Scenarios in Climate Research and Assessment. SSRN Electronic Journal, 0, , .  | 0.4  | 5         |
| 29 | Who has the ear of the president?. Nature, 2007, 450, 347-348.  | 27.8 | 4         |
| 30 | An Evaluation of the FIFA Governance Reform Process of 2011"2013. , 2014, , 197-221.  |      | 3         |
| 31 | Reply to: Improving normalized hurricane damages. Nature Sustainability, 2020, 3, 519-519.  | 23.7 | 2         |
| 32 | Sport research and the policy movement. European Journal for Sport and Society, 2020, , 1-18.   | 1.7  | 1         |
| 33 | John Marburger (1941"2011). Nature, 2011, 476, 284-284.   | 27.8 | 0         |
| 34 | Catastrophes of the 21st Century. SSRN Electronic Journal, 0, , .   | 0.4  | 0         |