

# Jesse D Gourevitch

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3706583/publications.pdf>

Version: 2024-02-01

14  
papers

553  
citations

858243

12  
h-index

1181555

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

882  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Inequities in the distribution of flood risk under floodplain restoration and climate change scenarios. <i>People and Nature</i> , 2022, 4, 415-427.                     | 1.7  | 11        |
| 2  | Increasing decision relevance of ecosystem service science. <i>Nature Sustainability</i> , 2021, 4, 161-169.   | 11.5 | 108       |
| 3  | Improving flood hazard datasets using a low-complexity, probabilistic floodplain mapping approach. <i>PLoS ONE</i> , 2021, 16, e0248683.                                 | 1.1  | 17        |
| 4  | Projected losses of ecosystem services in the US disproportionately affect non-white and lower-income populations. <i>Nature Communications</i> , 2021, 12, 3511.        | 5.8  | 20        |
| 5  | Quantifying the social benefits and costs of reducing phosphorus pollution under climate change. <i>Journal of Environmental Management</i> , 2021, 293, 112838.         | 3.8  | 8         |
| 6  | Improving the social cost of nitrous oxide. <i>Nature Climate Change</i> , 2021, 11, 1008-1010.  | 8.1  | 16        |
| 7  | Spatial targeting of floodplain restoration to equitably mitigate flood risk. <i>Global Environmental Change</i> , 2020, 61, 102050.                                     | 3.6  | 35        |
| 8  | Putting people on the map improves the prioritization of ecosystem services. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 151-156.                        | 1.9  | 22        |
| 9  | Optimizing wetland restoration to improve water quality at a regional scale. <i>Environmental Research Letters</i> , 2019, 14, 064006.                                   | 2.2  | 33        |
| 10 | Biodiversity offsets may miss opportunities to mitigate impacts on ecosystem services. <i>Frontiers in Ecology and the Environment</i> , 2018, 16, 143-148.              | 1.9  | 36        |
| 11 | Determining socially optimal rates of nitrogen fertilizer application. <i>Agriculture, Ecosystems and Environment</i> , 2018, 254, 292-299.                              | 2.5  | 31        |
| 12 | Optimizing investments in national-scale forest landscape restoration in Uganda to maximize multiple benefits. <i>Environmental Research Letters</i> , 2016, 11, 114027. | 2.2  | 36        |
| 13 | Conservation Reserve Program (CRP) lands provide ecosystem service benefits that exceed land rental payment costs. <i>Ecosystem Services</i> , 2016, 18, 175-185.        | 2.3  | 62        |
| 14 | The social costs of nitrogen. <i>Science Advances</i> , 2016, 2, e1600219.   | 4.7  | 118       |