

Gillian Petrokofsky

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/836643/publications.pdf>

Version: 2024-02-01

40
papers

1,746
citations

361045

20
h-index

276539

41
g-index

44
all docs

44
docs citations

44
times ranked

3395
citing authors

#	ARTICLE	IF	CITATIONS
1	Principles and framework for assessing the risk of bias for studies included in comparative quantitative environmental systematic reviews. <i>Environmental Evidence</i> , 2022, 11, .	1.1	21
2	Can Regenerative Agriculture increase national soil carbon stocks? Simulated country-scale adoption of reduced tillage, cover cropping, and ley-arable integration using RothC. <i>Science of the Total Environment</i> , 2022, 825, 153955.	3.9	22
3	What are the impacts of the wood pellet industry on biodiversity in Southeastern USA? A systematic evidence synthesis. <i>Forest Ecology and Management</i> , 2021, 483, 118773.	1.4	4
4	What Is the Evidence Base Linking Gender with Access to Forests and Use of Forest Resources for Food Security in Low- and Middle-Income Countries? A Systematic Evidence Map. <i>Forests</i> , 2021, 12, 1096.	0.9	3
5	Forests, Water, and Land Use Change across the Central American Isthmus: Mapping the Evidence Base for Terrestrial Holocene Palaeoenvironmental Proxies. <i>Forests</i> , 2021, 12, 1057.	0.9	3
6	The Value of Systematic Evidence Synthesis in Forestry, Land Use and Development to Improve Research, Decision-Making and Practice. <i>Forests</i> , 2021, 12, 1355.	0.9	0
7	Eight problems with literature reviews and how to fix them. <i>Nature Ecology and Evolution</i> , 2020, 4, 1582-1589.	3.4	88
8	Implications of Temperate Agroforestry on Sheep and Cattle Productivity, Environmental Impacts and Enterprise Economics. A Systematic Evidence Map. <i>Forests</i> , 2020, 11, 1321.	0.9	14
9	What do we know about the impacts of the Marine Stewardship Council seafood ecolabelling program? A systematic map. <i>Environmental Evidence</i> , 2020, 9, .	1.1	22
10	Do Environmental Worldviews and Distrust Influence Action for Adaptation to Environmental Change Among Small-Scale Woodland Managers?. <i>Small-Scale Forestry</i> , 2020, 19, 159-185.	0.7	4
11	The Legacy of Pre-“Columbian Fire on the Pine-“Oak Forests of Upland Guatemala. <i>Frontiers in Forests and Global Change</i> , 2019, 2, .	1.0	6
12	What do we know about the impacts of the Marine Stewardship Council seafood ecolabelling program? A systematic map protocol. <i>Environmental Evidence</i> , 2018, 7, .	1.1	5
13	What is the effect of prescribed burning in temperate and boreal forest on biodiversity, beyond pyrophilous and saproxylic species? A systematic review. <i>Environmental Evidence</i> , 2018, 7, .	1.1	31
14	How have carbon stocks in central and southern Africa’s miombo woodlands changed over the last 50 years? A systematic map of the evidence. <i>Environmental Evidence</i> , 2018, 7, .	1.1	13
15	Trees for life: The ecosystem service contribution of trees to food production and livelihoods in the tropics. <i>Forest Policy and Economics</i> , 2017, 84, 62-71.	1.5	161
16	The natural capital of city trees. <i>Science</i> , 2017, 356, 374-376.	6.0	139
17	What is the evidence that gender affects access to and use of forest assets for food security? A systematic map protocol. <i>Environmental Evidence</i> , 2017, 6, .	1.1	7
18	The environmental, socioeconomic, and health impacts of woodfuel value chains in Sub-Saharan Africa: a systematic map. <i>Environmental Evidence</i> , 2017, 6, .	1.1	33

#	ARTICLE	IF	CITATIONS
19	What are the environmental impacts of property rights regimes in forests, fisheries and rangelands?. Environmental Evidence, 2017, 6, .	1.1	22
20	Shrub growth and expansion in the Arctic tundra: an assessment of controlling factors using an evidence-based approach. Environmental Research Letters, 2017, 12, 085007.	2.2	101
21	Eligibility screening in evidence synthesis of environmental management topics. Environmental Evidence, 2017, 6, .	1.1	33
22	Pollination service delivery for European crops: Challenges and opportunities. Ecological Economics, 2016, 128, 1-7.	2.9	25
23	Selecting appropriate methods of knowledge synthesis to inform biodiversity policy. Biodiversity and Conservation, 2016, 25, 1285-1300.	1.2	64
24	What evidence exists for the effectiveness of on-farm conservation land management strategies for preserving ecosystem services in developing countries? A systematic map. Environmental Evidence, 2016, 5, .	1.1	12
25	Comparative effectiveness of silvicultural interventions for increasing timber production and sustaining conservation values in natural tropical production forests. A systematic review protocol. Environmental Evidence, 2015, 4, .	1.1	20
26	The socioeconomic and environmental impacts of wood energy value chains in Sub-Saharan Africa: a systematic map protocol. Environmental Evidence, 2015, 4, .	1.1	31
27	Is local best? Examining the evidence for local adaptation in trees and its scale. Environmental Evidence, 2015, 4, .	1.1	34
28	Are alternative livelihood projects effective at reducing local threats to specified elements of biodiversity and/or improving or maintaining the conservation status of those elements?. Environmental Evidence, 2015, 4, .	1.1	76
29	How effective are on-farm conservation land management strategies for preserving ecosystem services in developing countries? A systematic map protocol. Environmental Evidence, 2015, 4, .	1.1	8
30	What are the environmental impacts of property rights regimes in forests, fisheries and rangelands? a systematic review protocol. Environmental Evidence, 2014, 3, .	1.1	8
31	Are alternative livelihood projects effective at reducing local threats to specified elements of biodiversity and/or improving or maintaining the conservation status of those elements?: a systematic review protocol. Environmental Evidence, 2014, 3, .	1.1	16
32	The impact of land use and cover change on above and below-ground carbon stocks of the miombo woodlands since the 1950s: a systematic review protocol. Environmental Evidence, 2014, 3, 25.	1.1	8
33	A restatement of the natural science evidence base concerning neonicotinoid insecticides and insect pollinators. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20140558.	1.2	308
34	Systematic review of effects on biodiversity from oil palm production. Environmental Evidence, 2014, 3, .	1.1	108
35	To what extent does the presence of forests and trees contribute to food production in humid and dry forest landscapes?: a systematic review protocol. Environmental Evidence, 2014, 3, 15.	1.1	29
36	Saws, sonar and submersibles: Expectations offfor underwater logging. Geoforum, 2014, 52, 216-225.	1.4	3

#	ARTICLE	IF	CITATIONS
37	Matching a scientific knowledge base with stakeholders' needs. <i>Forest Policy and Economics</i> , 2013, 37, 29-36.	1.5	8
38	A restatement of the natural science evidence base relevant to the control of bovine tuberculosis in Great Britain ^{â€}. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20131634.	1.2	118
39	Comparison of methods for measuring and assessing carbon stocks and carbon stock changes in terrestrial carbon pools. How do the accuracy and precision of current methods compare? A systematic review protocol. <i>Environmental Evidence</i> , 2012, 1, 6.	1.1	68
40	A participatory process for identifying and prioritizing policy-relevant research questions in natural resource management: a case study from the UK forestry sector. <i>Forestry</i> , 2010, 83, 357-367.	1.2	27