

Alessandro Galli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2156726/publications.pdf>

Version: 2024-02-01

48
papers

9,539
citations

136950

32
h-index

223800

46
g-index

50
all docs

50
docs citations

50
times ranked

12161
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Biodiversity: Indicators of Recent Declines. <i>Science</i> , 2010, 328, 1164-1168.	12.6	3,642
2	A mid-term analysis of progress toward international biodiversity targets. <i>Science</i> , 2014, 346, 241-244.	12.6	949
3	Integrating Ecological, Carbon and Water footprint into a "Footprint Family" of indicators: Definition and role in tracking human pressure on the planet. <i>Ecological Indicators</i> , 2012, 16, 100-112.	6.3	645
4	Accounting for demand and supply of the biosphere's regenerative capacity: The National Footprint Accounts™ underlying methodology and framework. <i>Ecological Indicators</i> , 2013, 24, 518-533.	6.3	510
5	Affluence drives the global displacement of land use. <i>Global Environmental Change</i> , 2013, 23, 433-438.	7.8	483
6	Environmental footprint family to address local to planetary sustainability and deliver on the SDGs. <i>Science of the Total Environment</i> , 2019, 693, 133642.	8.0	245
7	A research agenda for improving national Ecological Footprint accounts. <i>Ecological Economics</i> , 2009, 68, 1991-2007.	5.7	239
8	Integrating ecological and water footprint accounting in a multi-regional input-output framework. <i>Ecological Indicators</i> , 2012, 23, 1-8.	6.3	229
9	Ecological Footprint Accounting for Countries: Updates and Results of the National Footprint Accounts, 2012-2018. <i>Resources</i> , 2018, 7, 58.	3.5	219
10	Ecological Footprint: Refining the carbon Footprint calculation. <i>Ecological Indicators</i> , 2016, 61, 390-403.	6.3	185
11	Ecological Footprint: Implications for biodiversity. <i>Biological Conservation</i> , 2014, 173, 121-132.	4.1	149
12	Assessing the global environmental consequences of economic growth through the Ecological Footprint: A focus on China and India. <i>Ecological Indicators</i> , 2012, 17, 99-107.	6.3	147
13	The Ecological Footprint of Mediterranean cities: Awareness creation and policy implications. <i>Environmental Science and Policy</i> , 2017, 69, 94-104.	4.9	127
14	On the rationale and policy usefulness of Ecological Footprint Accounting: The case of Morocco. <i>Environmental Science and Policy</i> , 2015, 48, 210-224.	4.9	125
15	Assessing the Ecological Footprint and biocapacity of Portuguese cities: Critical results for environmental awareness and local management. <i>Cities</i> , 2020, 96, 102442.	5.6	121
16	Ecological footprint of nations: Comparison of process analysis, and standard and hybrid multiregional input-output analysis. <i>Ecological Economics</i> , 2014, 101, 115-126.	5.7	112
17	Mediterranean countries' food consumption and sourcing patterns: An Ecological Footprint viewpoint. <i>Science of the Total Environment</i> , 2017, 578, 383-391.	8.0	106
18	Questioning the Ecological Footprint. <i>Ecological Indicators</i> , 2016, 69, 224-232.	6.3	100

#	ARTICLE	IF	CITATIONS
19	A Footprint Family extended MRIO model to support Europe's transition to a One Planet Economy. <i>Science of the Total Environment</i> , 2013, 461-462, 813-818.	8.0	91
20	Exploring ecosystem services assessment through Ecological Footprint accounting. <i>Ecosystem Services</i> , 2018, 30, 228-235.	5.4	90
21	Ecological Footprint analysis applied to the production of two Italian wines. <i>Agriculture, Ecosystems and Environment</i> , 2008, 128, 162-166.	5.3	83
22	Towards a 3D National Ecological Footprint Geography. <i>Ecological Modelling</i> , 2011, 222, 2939-2944.	2.5	81
23	An exploration of the mathematics behind the ecological footprint. <i>International Journal of Ecodynamics</i> , 2008, 2, 250-257.	0.4	79
24	Ecological footprint analysis applied to a sub-national area: The case of the Province of Siena (Italy). <i>Journal of Environmental Management</i> , 2008, 86, 354-364.	7.8	77
25	Stocks and flows of natural capital: Implications for Ecological Footprint. <i>Ecological Indicators</i> , 2017, 77, 123-128.	6.3	73
26	Learning and teaching sustainability: The contribution of Ecological Footprint calculators. <i>Journal of Cleaner Production</i> , 2018, 174, 1000-1010.	9.3	60
27	Think globally, act locally: Implementing the sustainable development goals in Montenegro. <i>Environmental Science and Policy</i> , 2018, 84, 159-169.	4.9	58
28	Projecting future human demand on the Earth's regenerative capacity. <i>Ecological Indicators</i> , 2012, 16, 3-10.	6.3	57
29	Physical limits to resource access and utilisation and their economic implications in Mediterranean economies. <i>Environmental Science and Policy</i> , 2015, 51, 125-136.	4.9	45
30	Ecological Footprint. , 2019, , 270-282.		44
31	Sustainable food transition in Portugal: Assessing the Footprint of dietary choices and gaps in national and local food policies. <i>Science of the Total Environment</i> , 2020, 749, 141307.	8.0	44
32	Footprint facts and fallacies: A response to Giampietro and Saltelli (2014) "Footprints to Nowhere". <i>Ecological Indicators</i> , 2014, 46, 622-632.	6.3	41
33	Ecological Footprint: Informative and evolving " A response to van den Bergh and Grazi (2014). <i>Ecological Indicators</i> , 2015, 58, 464-468.	6.3	36
34	Environmental and Economic Evaluation of Natural Capital Appropriation through Building Construction: Practical Case Study in the Italian Context. <i>Ambio</i> , 2007, 36, 559-565.	5.5	30
35	Living within a One Planet reality: the contribution of personal Footprint calculators. <i>Environmental Research Letters</i> , 2020, 15, 025008.	5.2	30
36	An ecological footprint approach to environmental-economic evaluation of farm results. <i>Agricultural Systems</i> , 2016, 145, 76-82.	6.1	29

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37	Interpretation and application of the Ecological Footprint: A reply to Fiala (2008). Ecological Economics, 2009, 68, 929-930.	5.7	28
38	An overview on ecological footprint and sustainable development: a chat with Mathis Wackernagel. International Journal of Ecodynamics, 2007, 2, 1-9.	0.4	28
39	Biodiversity Loss and the Ecological Footprint of Trade. Diversity, 2015, 7, 170-191.	1.7	17
40	Ecological Footprint and tourism: Development and sustainability monitoring of ecotourism packages in Mediterranean Protected Areas. Journal of Outdoor Recreation and Tourism, 2022, 38, 100513.	2.9	15
41	Assessing the Ecological Footprint of Ecotourism Packages: A Methodological Proposition. Resources, 2018, 7, 38.	3.5	13
42	Ecological Footprint accounts. , 2014, , .		12
43	Reducing Mediterranean Seafood Footprints: The role of consumer attitudes. Ocean and Coastal Management, 2021, 214, 105915.	4.4	11
44	Non Equilibrium Thermodynamics and the City: A New Approach to Urban Studies. Annali Di Chimica, 2006, 96, 543-552.	0.6	7
45	Mounting Debt in a World in Overshoot: An Analysis of the Link between the Mediterranean Region's Economic and Ecological Crises. Resources, 2014, 3, 383-394.	3.5	7
46	Eco2: a simple index of economic-ecological deficits. Marine Ecology - Progress Series, 2015, 530, 271-279.	1.9	7
47	Toward health-environment policy: Beyond the Rome Declaration. Global Environmental Change, 2022, 72, 102418.	7.8	6
48	Toward Health-Environment Policy in a Well-being Economy. , 2021, , 73-93.		1