Francesc BarÃ³

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2464196/publications.pdf

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56	6,727	125106 35	175968 55
papers	citations	h-index	g-index

58	58	58	7174
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Menopause and multiple sclerosis: Influence on prognosis and role of disease-modifying drugs and hormonal replacement therapy. Multiple Sclerosis Journal, 2022, 28, 173-182.	1.4	8
2	Greening the city: Thriving for biodiversity and sustainability. Science of the Total Environment, 2022, 817, 153032.	3.9	25
3	Community climate resilience and environmental education: Opportunities and challenges for transformative learning. Environmental Education Research, 2022, 28, 1088-1107.	1.6	7
4	Green justice through policy and practice: a call for further research into tools that foster healthy green cities for all. Cities and Health, 2022, 6, 878-893.	1.6	14
5	Using crowdsourced imagery to assess cultural ecosystem services in data-scarce urban contexts: The case of the metropolitan area of Cali, Colombia. Ecosystem Services, 2022, 56, 101445.	2.3	8
6	Green gentrification in European and North American cities. Nature Communications, 2022, 13, .	5.8	79
7	The COVID-19 pandemic: power and privilege, gentrification, and urban environmental justice in the global north. Cities and Health, 2021, 5, S71-S75.	1.6	60
8	Nature-based solutions as discursive tools and contested practices in urban natureâ€™s neoliberalisation processes. Environment and Planning E, Nature and Space, 2021, 4, 252-274.	1.6	60
9	Urban green boosterism and city affordability: For whom is the â€˜brandedâ€™ green city?. Urban Studies, 2021, 58, 90-112.	2.2	70
10	School greening: Right or privilege? Examining urban nature within and around primary schools through an equity lens. Landscape and Urban Planning, 2021, 208, 104019.	3.4	31
11	Interactive spatial planning of urban green infrastructure â€“ Retrofitting green roofs where ecosystem services are most needed in Oslo. Ecosystem Services, 2021, 50, 101314.	2.3	49
12	The climate benefits, co-benefits, and trade-offs of green infrastructure: A systematic literature review. Journal of Environmental Management, 2021, 291, 112583.	3.8	67
13	Inclusiveness, Equity, Consistency, and Flexibility as Guiding Criteria for Enabling Transdisciplinary Collaboration: Lessons From a European Project on Nature-Based Solutions and Urban Innovation. Frontiers in Climate, 2021, 3, .	1.3	8
14	Exposure to nature and mental health outcomes during COVID-19 lockdown. A comparison between Portugal and Spain. Environment International, 2021, 154, 106664.	4.8	97
15	The relationship between residential proximity to outdoor play spaces and children's mental and behavioral health: The importance of neighborhood socio-economic characteristics. Environmental Research, 2021, 200, 111326.	3.7	12
16	Tracing and building up environmental justice considerations in the urban ecosystem service literature: A systematic review. Landscape and Urban Planning, 2021, 214, 104130.	3.4	57
17	Will â€œextraordinary gardensâ€•and social housing ensure Nantes is green and affordable for all?. , 2021, , 255-266.		0
18	Nature-based solutions as nodes of green-blue infrastructure networks: A cross-scale, co-creation approach. Nature-based Solutions, 2021, 1, 100006.	1.6	14

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19	Gentrification pathways and their health impacts on historically marginalized residents in Europe and North America: Global qualitative evidence from 14 cities. Health and Place, 2021, 72, 102698.	1.5	29
20	Adaptive resilience of and through urban ecosystem services: a transdisciplinary approach to sustainability in Barcelona. Ecology and Society, 2021, 26, .	1.0	12
21	Creating urban green infrastructure where it is needed â€“ A spatial ecosystem service-based decision analysis of green roofs in Barcelona. Science of the Total Environment, 2020, 707, 135487.	3.9	113
22	Improving collaboration between ecosystem service communities and the IPBES science-policy platform. Ecosystems and People, 2020, 16, 165-174.	1.3	7
23	Advancing the green infrastructure approach in the Province of Barcelona: integrating biodiversity, ecosystem functions and services into landscape planning. Urban Forestry and Urban Greening, 2020, 55, 126797.	2.3	32
24	Expanding the Boundaries of Justice in Urban Greening Scholarship: Toward an Emancipatory, Antisubordination, Intersectional, and Relational Approach. Annals of the American Association of Geographers, 2020, 110, 1743-1769.	1.5	108
25	Understanding the value and limits of nature-based solutions to climate change and other global challenges. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190120.	1.8	686
26	Enabling Green and Blue Infrastructure to Improve Contributions to Human Well-Being and Equity in Urban Systems. BioScience, 2019, 69, 566-574.	2.2	150
27	Under one canopy? Assessing the distributional environmental justice implications of street tree benefits in Barcelona. Environmental Science and Policy, 2019, 102, 54-64.	2.4	79
28	Grounding nature-based climate solutions in sound biodiversity science. Nature Climate Change, 2019, 9, 84-87.	8.1	177
29	Improving ecosystem assessments in Mediterranean social-ecological systems: a DPSIR analysis. Ecosystems and People, 2019, 15, 136-155.	1.3	35
30	Impacts of urbanization around Mediterranean cities: Changes in ecosystem service supply. Ecological Indicators, 2018, 91, 589-606.	2.6	100
31	Adoption of the ecosystem services concept in EU policies. Ecosystem Services, 2018, 29, 213-222.	2.3	177
32	Stakeholdersâ€™ perspectives on the operationalisation of the ecosystem service concept: Results from 27 case studies. Ecosystem Services, 2018, 29, 552-565.	2.3	94
33	Institutional challenges in putting ecosystem service knowledge in practice. Ecosystem Services, 2018, 29, 579-598.	2.3	132
34	Practical application of spatial ecosystem service models to aid decision support. Ecosystem Services, 2018, 29, 465-480.	2.3	72
35	(Dis) integrated valuation â€“ Assessing the information gaps in ecosystem service appraisals for governance support. Ecosystem Services, 2018, 29, 529-541.	2.3	59
36	When we cannot have it all: Ecosystem services trade-offs in the context of spatial planning. Ecosystem Services, 2018, 29, 566-578.	2.3	231

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37	Integrating methods for ecosystem service assessment: Experiences from real world situations. Ecosystem Services, 2018, 29, 499-514.	2.3	80
38	New EU-scale environmental scenarios until 2050 â€“ Scenario process and initial scenario applications. Ecosystem Services, 2018, 29, 542-551.	2.3	16
39	Enhancing Community Resilience in Barcelona. , 2018, , 203-208.		3
40	Mapping the intangible: Using geolocated social media data to examine landscape aesthetics. Land Use Policy, 2018, 77, 542-552.	2.5	97
41	Valuing natureâ€™s contributions to people: the IPBES approach. Current Opinion in Environmental Sustainability, 2017, 26-27, 7-16.	3.1	1,007
42	Ecosystem service bundles along the urban-rural gradient: Insights for landscape planning and management. Ecosystem Services, 2017, 24, 147-159.	2.3	202
43	Greening cities â€“ To be socially inclusive? About the alleged paradox of society and ecology in cities. Habitat International, 2017, 64, 41-48.	2.3	313
44	Caught Between Personal and Collective Values: Biodiversity conservation in European decisionâ€making. Environmental Policy and Governance, 2017, 27, 588-604.	2.1	16
45	A framework for assessing and implementing the co-benefits of nature-based solutions in urban areas. Environmental Science and Policy, 2017, 77, 15-24.	2.4	645
46	Assessing the Potential of Regulating Ecosystem Services as Nature-Based Solutions in Urban Areas. Theory and Practice of Urban Sustainability Transitions, 2017, , 139-158.	1.9	7
47	Key insights for the future of urban ecosystem services research. Ecology and Society, 2016, 21, .	1.0	219
48	Mapping ecosystem service capacity, flow and demand for landscape and urban planning: A case study in the Barcelona metropolitan region. Land Use Policy, 2016, 57, 405-417.	2.5	310
49	The urban political ecology of ecosystem services: The case of Barcelona. Ecological Economics, 2016, 125, 83-100.	2.9	35
50	Concepts and Methods in Ecosystem Services Valuation. , 2016, , 99-111.		23
51	Biophysical and sociocultural factors underlying spatial trade-offs of ecosystem services in semiarid watersheds. Ecology and Society, 2015, 20, .	1.0	56
52	Urban self-sufficiency through optimised ecosystem service demand. A utopian perspective from European cities. Futures, 2015, 70, 13-23.	1.4	22
53	Mismatches between ecosystem services supply and demand in urban areas: A quantitative assessment in five European cities. Ecological Indicators, 2015, 55, 146-158.	2.6	247
54	Contrasting values of cultural ecosystem services in urban areas: The case of park MontjuÃ¯c in Barcelona. Ecosystem Services, 2015, 12, 178-186.	2.3	107

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55	Contribution of Ecosystem Services to Air Quality and Climate Change Mitigation Policies: The Case of Urban Forests in Barcelona, Spain. Ambio, 2014, 43, 466-479.	2.8	319
56	Geospatial analysis for conservation: applications with open-source software in the Natural Parks of Barcelona. Applied Geomatics, 2012, 4, 113-122.	1.2	2