

Mark A Goddard

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

5,466
citations

430874

18
h-index

642732

23
g-index

26
all docs

26
docs citations

26
times ranked

5239
citing authors

#	ARTICLE	IF	CITATIONS
1	Can biodiverse streetscapes mitigate the effects of noise and air pollution on human wellbeing?. Environmental Research, 2022, 212, 113154.	7.5	5
2	A global horizon scan of the future impacts of robotics and autonomous systems on urban ecosystems. Nature Ecology and Evolution, 2021, 5, 219-230.	7.8	39
3	Passive CO2 removal in urban soils: Evidence from brownfield sites. Science of the Total Environment, 2020, 703, 135573.	8.0	32
4	Urban socioeconomic inequality and biodiversity often converge, but not always: A global meta-analysis. Landscape and Urban Planning, 2020, 198, 103799.	7.5	54
5	Trade-offs and synergies in the ecosystem service demand of urban brownfield stakeholders. Ecosystem Services, 2020, 42, 101074.	5.4	45
6	Understanding and Applying Ecological Principles in Cities. Cities and Nature, 2019, , 217-234.	1.0	8
7	A systems approach reveals urban pollinator hotspots and conservation opportunities. Nature Ecology and Evolution, 2019, 3, 363-373.	7.8	293
8	The phylogenetic and functional diversity of regional breeding bird assemblages is reduced and constricted through urbanization. Diversity and Distributions, 2018, 24, 928-938.	4.1	110
9	Urban green infrastructure and ecosystem services in sub-Saharan Africa. Landscape and Urban Planning, 2018, 180, 249-261.	7.5	183
10	Ecological and Social Factors Determining the Diversity of Birds in Residential Yards and Gardens. , 2017, , 371-397.		20
11	Global Patterns and Drivers of Urban Bird Diversity. , 2017, , 13-33.		67
12	Beyond Ecosystem Services: Valuing the Invaluable. Trends in Ecology and Evolution, 2017, 32, 249-257.	8.7	45
13	Biodiversity in the city: key challenges for urban green space management. Frontiers in Ecology and the Environment, 2017, 15, 189-196.	4.0	656
14	Planning for the Future of Urban Biodiversity: A Global Review of City-Scale Initiatives. BioScience, 2017, 67, 332-342.	4.9	134
15	Biodiversity in the City: Fundamental Questions for Understanding the Ecology of Urban Green Spaces for Biodiversity Conservation. BioScience, 2017, 67, 799-807.	4.9	406
16	Landscape impacts on pollinator communities in temperate systems: evidence and knowledge gaps. Functional Ecology, 2017, 31, 26-37.	3.6	141
17	A sustainability framework for engineering carbon capture soil in transport infrastructure. International Journal of Transport Development and Integration, 2017, 1, 74-83.	0.9	2
18	Hierarchical filters determine community assembly of urban species pools. Ecology, 2016, 97, 2952-2963.	3.2	281

#	ARTICLE	IF	CITATIONS
19	Molecular taxonomic analysis of the plant associations of adult pollen beetles (Nitidulidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 5 1101-1116.	2.0	16
20	Food for Pollinators: Quantifying the Nectar and Pollen Resources of Urban Flower Meadows. PLoS ONE, 2016, 11, e0158117.	2.5	233
21	Where is the UK's pollinator biodiversity? The importance of urban areas for flower-visiting insects. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20142849.	2.6	393
22	A global analysis of the impacts of urbanization on bird and plant diversity reveals key anthropogenic drivers. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20133330.	2.6	985
23	Why garden for wildlife? Social and ecological drivers, motivations and barriers for biodiversity management in residential landscapes. Ecological Economics, 2013, 86, 258-273.	5.7	211
24	Scaling up from gardens: biodiversity conservation in urban environments. Trends in Ecology and Evolution, 2010, 25, 90-98.	8.7	1,090
25	Beyond the garden fence: landscape ecology of cities. Trends in Ecology and Evolution, 2010, 25, 202-203.	8.7	12
26	GEOTECHNICAL REQUIREMENTS FOR CAPTURING CO2 THROUGH HIGHWAYS LAND. International Journal of GEOMATE, 0, , .	0.3	5