

# Mark A Goddard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3488804/publications.pdf>

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	Scaling up from gardens: biodiversity conservation in urban environments. <i>Trends in Ecology and Evolution</i> , 2010, 25, 90-98.	8.7	1,090
2	A global analysis of the impacts of urbanization on bird and plant diversity reveals key anthropogenic drivers. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20133330.	2.6	985
3	Biodiversity in the city: key challenges for urban green space management. <i>Frontiers in Ecology and the Environment</i> , 2017, 15, 189-196.	4.0	656
4	Biodiversity in the City: Fundamental Questions for Understanding the Ecology of Urban Green Spaces for Biodiversity Conservation. <i>BioScience</i> , 2017, 67, 799-807.	4.9	406
5	Where is the UK's pollinator biodiversity? The importance of urban areas for flower-visiting insects. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20142849.	2.6	393
6	A systems approach reveals urban pollinator hotspots and conservation opportunities. <i>Nature Ecology and Evolution</i> , 2019, 3, 363-373.	7.8	293
7	Hierarchical filters determine community assembly of urban species pools. <i>Ecology</i> , 2016, 97, 2952-2963.	3.2	281
8	Food for Pollinators: Quantifying the Nectar and Pollen Resources of Urban Flower Meadows. <i>PLoS ONE</i> , 2016, 11, e0158117.	2.5	233
9	Why garden for wildlife? Social and ecological drivers, motivations and barriers for biodiversity management in residential landscapes. <i>Ecological Economics</i> , 2013, 86, 258-273.	5.7	211
10	Urban green infrastructure and ecosystem services in sub-Saharan Africa. <i>Landscape and Urban Planning</i> , 2018, 180, 249-261.	7.5	183
11	Landscape impacts on pollinator communities in temperate systems: evidence and knowledge gaps. <i>Functional Ecology</i> , 2017, 31, 26-37.	3.6	141
12	Planning for the Future of Urban Biodiversity: A Global Review of City-Scale Initiatives. <i>BioScience</i> , 2017, 67, 332-342.	4.9	134
13	The phylogenetic and functional diversity of regional breeding bird assemblages is reduced and constricted through urbanization. <i>Diversity and Distributions</i> , 2018, 24, 928-938.	4.1	110
14	Global Patterns and Drivers of Urban Bird Diversity. , 2017, , 13-33.		67
15	Urban socioeconomic inequality and biodiversity often converge, but not always: A global meta-analysis. <i>Landscape and Urban Planning</i> , 2020, 198, 103799.	7.5	54
16	Beyond Ecosystem Services: Valuing the Invaluable. <i>Trends in Ecology and Evolution</i> , 2017, 32, 249-257.	8.7	45
17	Trade-offs and synergies in the ecosystem service demand of urban brownfield stakeholders. <i>Ecosystem Services</i> , 2020, 42, 101074.	5.4	45
18	A global horizon scan of the future impacts of robotics and autonomous systems on urban ecosystems. <i>Nature Ecology and Evolution</i> , 2021, 5, 219-230.	7.8	39

#	ARTICLE	IF	CITATIONS
19	Passive CO2 removal in urban soils: Evidence from brownfield sites. Science of the Total Environment, 2020, 703, 135573.	8.0	32
20	Ecological and Social Factors Determining the Diversity of Birds in Residential Yards and Gardens. , 2017,, 371-397.		20
21	Molecular taxonomic analysis of the plant associations of adult pollen beetles (Nitidulidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 1101-1116.	2.0	16
22	Beyond the garden fence: landscape ecology of cities. Trends in Ecology and Evolution, 2010, 25, 202-203.	8.7	12
23	Understanding and Applying Ecological Principles in Cities. Cities and Nature, 2019, , 217-234.	1.0	8
24	GEOTECHNICAL REQUIREMENTS FOR CAPTURING CO2 THROUGH HIGHWAYS LAND. International Journal of GEOMATE, 0, , .	0.3	5
25	Can biodiverse streetscapes mitigate the effects of noise and air pollution on human wellbeing?. Environmental Research, 2022, 212, 113154.	7.5	5
26	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