

# Mario Balzan

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31  
papers

1,162  
citations

18  
h-index

33  
g-index

33  
ext. papers

1,642  
ext. citations

4.9  
avg, IF

4.66  
L-index

#	Paper	IF	Citations
31	Assessing urban ecosystem services to prioritise nature-based solutions in a high-density urban area. <i>Nature-based Solutions</i> , <b>2021</b> , 1, 100007		3
30	Pragmatic Use of Planetary Health and Nature-Based Solutions for Future Pandemics Using COVID-19 Case Scenario. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 620120	6	1
29	Will climate mitigation ambitions lead to carbon neutrality? An analysis of the local-level plans of 327 cities in the EU. <i>Renewable and Sustainable Energy Reviews</i> , <b>2021</b> , 135, 110253	16.2	89
28	Priority knowledge needs for implementing nature-based solutions in the Mediterranean islands. <i>Environmental Science and Policy</i> , <b>2021</b> , 116, 56-68	6.2	11
27	Mediterranean land system dynamics and their underlying drivers: Stakeholder perception from multiple case studies. <i>Landscape and Urban Planning</i> , <b>2021</b> , 213, 104134	7.7	3
26	Climate mitigation in the Mediterranean Europe: An assessment of regional and city-level plans. <i>Journal of Environmental Management</i> , <b>2021</b> , 295, 113146	7.9	4
25	A critical analysis of the potential for EU Common Agricultural Policy measures to support wild pollinators on farmland. <i>Journal of Applied Ecology</i> , <b>2020</b> , 57, 681-694	5.8	41
24	Assessing Ecosystem Services Supplied by Agroecosystems in Mediterranean Europe: A Literature Review. <i>Land</i> , <b>2020</b> , 9, 245	3.5	11
23	Dedicated versus mainstreaming approaches in local climate plans in Europe. <i>Renewable and Sustainable Energy Reviews</i> , <b>2019</b> , 112, 948-959	16.2	41
22	The interplay of landscape composition and configuration: new pathways to manage functional biodiversity and agroecosystem services across Europe. <i>Ecology Letters</i> , <b>2019</b> , 22, 1083-1094	10	171
21	Linking farmer and beekeeper preferences with ecological knowledge to improve crop pollination. <i>People and Nature</i> , <b>2019</b> , 1, 562-572	5.9	18
20	Improving ecosystem assessments in Mediterranean social-ecological systems: a DPSIR analysis. <i>Ecosystems and People</i> , <b>2019</b> , 15, 136-155	4.3	22
19	Island ecosystem services: insights from a literature review on case-study island ecosystem services and future prospects. <i>International Journal of Biodiversity Science, Ecosystem Services &amp; Management</i> , <b>2018</b> , 14, 71-90		18
18	Assessing the capacity and flow of ecosystem services in multifunctional landscapes: Evidence of a rural-urban gradient in a Mediterranean small island state. <i>Land Use Policy</i> , <b>2018</b> , 75, 711-725	5.6	59
17	How are cities planning to respond to climate change? Assessment of local climate plans from 885 cities in the EU-28. <i>Journal of Cleaner Production</i> , <b>2018</b> , 191, 207-219	10.3	209
16	New records of bees (Hymenoptera: Apoidea) from the Maltese Islands. <i>Journal of Melittology</i> , <b>2017</b> , 1-9	0.7	1
15	Flowering banker plants for the delivery of multiple agroecosystem services. <i>Arthropod-Plant Interactions</i> , <b>2017</b> , 11, 743-754	2.2	30

14	Landscape complexity and field margin vegetation diversity enhance natural enemies and reduce herbivory by Lepidoptera pests on tomato crop. <i>BioControl</i> , <b>2016</b> , 61, 141-154	2.3	22
13	Strengths, Weaknesses, Opportunities and Threats: A SWOT analysis of the ecosystem services framework. <i>Ecosystem Services</i> , <b>2016</b> , 17, 99-111	6.1	76
12	The bees (Hymenoptera: Apoidea) of the Maltese Islands. <i>Zootaxa</i> , <b>2016</b> , 4162, 225-44	0.5	5
11	Utilisation of plant functional diversity in wildflower strips for the delivery of multiple agroecosystem services. <i>Entomologia Experimentalis Et Applicata</i> , <b>2016</b> , 158, 304-319	2.1	50
10	Augmenting flower trait diversity in wildflower strips to optimise the conservation of arthropod functional groups for multiple agroecosystem services. <i>Journal of Insect Conservation</i> , <b>2014</b> , 18, 713-728 <sup>2.1</sup>		80
9	Field margin vegetation enhances biological control and crop damage suppression from multiple pests in organic tomato fields. <i>Entomologia Experimentalis Et Applicata</i> , <b>2014</b> , 150, 45-65	2.1	47
8	Flowers to selectively enhance the fitness of a host-feeding parasitoid: Adult feeding by <i>Tuta absoluta</i> and its parasitoid <i>Necremnus artynes</i> . <i>Biological Control</i> , <b>2013</b> , 67, 21-31	3.8	55
7	Management strategies for the control of <i>Tuta absoluta</i> (Lepidoptera: Gelechiidae) damage in open-field cultivations of processing tomato in Tuscany (Italy). <i>EPPO Bulletin</i> , <b>2012</b> , 42, 217-225	1	25
6	Associations of dragonflies (Odonata) to habitat variables within the Maltese Islands: a spatio-temporal approach. <i>Journal of Insect Science</i> , <b>2012</b> , 12, 87	2	21
5	ReNature: creating the first nature-based solutions compendium in the Mediterranean. <i>Research Ideas and Outcomes</i> , <sup>6</sup> ,	2.5	2
4	Assessing urban recreation ecosystem services through the use of geocache visitation and preference data: a case-study from an urbanised island environment. <i>One Ecosystem</i> , <sup>3</sup> , e24490		9
3	Mapping and assessing ecosystem services in the EU - Lessons learned from the ESERALDA approach of integration. <i>One Ecosystem</i> , <sup>3</sup> ,		19
2	Ecosystem services mapping and assessment for policy- and decision-making: Lessons learned from a comparative analysis of European case studies. <i>One Ecosystem</i> , <sup>5</sup> ,		16
1	Building capacity for mainstreaming nature-based solutions into environmental policy and landscape planning. <i>Research Ideas and Outcomes</i> , <sup>6</sup> ,	2.5	3