

Mario Balzan

List of Publications by Citations

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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	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> , 2018 , 191, 207-219	10.3	209
30	The interplay of landscape composition and configuration: new pathways to manage functional biodiversity and agroecosystem services across Europe. <i>Ecology Letters</i> , 2019 , 22, 1083-1094	10	171
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> , 2021 , 135, 110253	16.2	89
28	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> , 2014 , 18, 713-728 ^{2.1}	2.1	80
27	Strengths, Weaknesses, Opportunities and Threats: A SWOT analysis of the ecosystem services framework. <i>Ecosystem Services</i> , 2016 , 17, 99-111	6.1	76
26	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> , 2018 , 75, 711-725	5.6	59
25	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> , 2013 , 67, 21-31	3.8	55
24	Utilisation of plant functional diversity in wildflower strips for the delivery of multiple agroecosystem services. <i>Entomologia Experimentalis Et Applicata</i> , 2016 , 158, 304-319	2.1	50
23	Field margin vegetation enhances biological control and crop damage suppression from multiple pests in organic tomato fields. <i>Entomologia Experimentalis Et Applicata</i> , 2014 , 150, 45-65	2.1	47
22	Dedicated versus mainstreaming approaches in local climate plans in Europe. <i>Renewable and Sustainable Energy Reviews</i> , 2019 , 112, 948-959	16.2	41
21	A critical analysis of the potential for EU Common Agricultural Policy measures to support wild pollinators on farmland. <i>Journal of Applied Ecology</i> , 2020 , 57, 681-694	5.8	41
20	Flowering banker plants for the delivery of multiple agroecosystem services. <i>Arthropod-Plant Interactions</i> , 2017 , 11, 743-754	2.2	30
19	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> , 2012 , 42, 217-225	1	25
18	Landscape complexity and field margin vegetation diversity enhance natural enemies and reduce herbivory by Lepidoptera pests on tomato crop. <i>BioControl</i> , 2016 , 61, 141-154	2.3	22
17	Improving ecosystem assessments in Mediterranean social-ecological systems: a DPSIR analysis. <i>Ecosystems and People</i> , 2019 , 15, 136-155	4.3	22
16	Associations of dragonflies (Odonata) to habitat variables within the Maltese Islands: a spatio-temporal approach. <i>Journal of Insect Science</i> , 2012 , 12, 87	2	21
15	Mapping and assessing ecosystem services in the EU - Lessons learned from the ESERALDA approach of integration. <i>One Ecosystem</i> , 3 ,		19

14	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 & Management</i> , 2018 , 14, 71-90		18
13	Linking farmer and beekeeper preferences with ecological knowledge to improve crop pollination. <i>People and Nature</i> , 2019 , 1, 562-572	5.9	18
12	Ecosystem services mapping and assessment for policy- and decision-making: Lessons learned from a comparative analysis of European case studies. <i>One Ecosystem</i> ,5,		16
11	Assessing Ecosystem Services Supplied by Agroecosystems in Mediterranean Europe: A Literature Review. <i>Land</i> , 2020 , 9, 245	3.5	11
10	Priority knowledge needs for implementing nature-based solutions in the Mediterranean islands. <i>Environmental Science and Policy</i> , 2021 , 116, 56-68	6.2	11
9	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> ,3, e24490		9
8	The bees (Hymenoptera: Apoidea) of the Maltese Islands. <i>Zootaxa</i> , 2016 , 4162, 225-44	0.5	5
7	Climate mitigation in the Mediterranean Europe: An assessment of regional and city-level plans. <i>Journal of Environmental Management</i> , 2021 , 295, 113146	7.9	4
6	Assessing urban ecosystem services to prioritise nature-based solutions in a high-density urban area. <i>Nature-based Solutions</i> , 2021 , 1, 100007		3
5	Building capacity for mainstreaming nature-based solutions into environmental policy and landscape planning. <i>Research Ideas and Outcomes</i> ,6,	2.5	3
4	Mediterranean land system dynamics and their underlying drivers: Stakeholder perception from multiple case studies. <i>Landscape and Urban Planning</i> , 2021 , 213, 104134	7.7	3
3	ReNature: creating the first nature-based solutions compendium in the Mediterranean. <i>Research Ideas and Outcomes</i> ,6,	2.5	2
2	New records of bees (Hymenoptera: Apoidea) from the Maltese Islands. <i>Journal of Melittology</i> , 2017 , 1-9	0.7	1
1	Pragmatic Use of Planetary Health and Nature-Based Solutions for Future Pandemics Using COVID-19 Case Scenario. <i>Frontiers in Public Health</i> , 2021 , 9, 620120	6	1