

Mario Balzan

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

2,086
citations

361413

20
h-index

552781

26
g-index

33
all docs

33
docs citations

33
times ranked

2622
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	6.4	364
2	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.	9.3	361
3	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.	16.4	275
4	Strengths, Weaknesses, Opportunities and Threats: A SWOT analysis of the ecosystem services framework. <i>Ecosystem Services</i> , 2016, 17, 99-111.	5.4	111
5	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.	1.4	104
6	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	80
7	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.	4.0	77
8	Dedicated versus mainstreaming approaches in local climate plans in Europe. <i>Renewable and Sustainable Energy Reviews</i> , 2019, 112, 948-959.	16.4	73
9	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.	1.4	67
10	Flowers to selectively enhance the fitness of a host-feeding parasitoid: Adult feeding by <i>Tuta absoluta</i> and its parasitoid <i>Necremnus arytines</i> . <i>Biological Control</i> , 2013, 67, 21-31.	3.0	65
11	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.	1.4	59
12	Flowering banker plants for the delivery of multiple agroecosystem services. <i>Arthropod-Plant Interactions</i> , 2017, 11, 743-754.	1.1	41
13	Management strategies for the control of <i>Tuta absoluta</i> (Lepidoptera: Tortricidae) in Europe. <i>EPPO Bulletin</i> , 2012, 42, 217-225.	0.8	36
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.	2.9	36
15	Improving ecosystem assessments in Mediterranean social-ecological systems: a DPSIR analysis. <i>Ecosystems and People</i> , 2019, 15, 136-155.	3.2	35
16	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.	2.0	34
17	Mapping and assessing ecosystem services in the EU - Lessons learned from the ESERALDA approach of integration. <i>One Ecosystem</i> , 0, 3, .	0.0	33
18	Ecosystem services mapping and assessment for policy- and decision-making: Lessons learned from a comparative analysis of European case studies. <i>One Ecosystem</i> , 0, 5, .	0.0	33

#	ARTICLE	IF	CITATIONS
19	Linking farmer and beekeeper preferences with ecological knowledge to improve crop pollination. <i>People and Nature</i> , 2019, 1, 562-572.	3.7	32
20	Associations of Dragonflies (Odonata) to Habitat Variables within the Maltese Islands: A Spatio-Temporal Approach. <i>Journal of Insect Science</i> , 2012, 12, 1-18.	1.5	28
21	Priority knowledge needs for implementing nature-based solutions in the Mediterranean islands. <i>Environmental Science and Policy</i> , 2021, 116, 56-68.	4.9	28
22	Assessing Ecosystem Services Supplied by Agroecosystems in Mediterranean Europe: A Literature Review. <i>Land</i> , 2020, 9, 245.	2.9	27
23	Climate mitigation in the Mediterranean Europe: An assessment of regional and city-level plans. <i>Journal of Environmental Management</i> , 2021, 295, 113146.	7.8	21
24	Assessing urban ecosystem services to prioritise nature-based solutions in a high-density urban area. <i>Nature-based Solutions</i> , 2021, 1, 100007.	3.8	14
25	Mediterranean land system dynamics and their underlying drivers: Stakeholder perception from multiple case studies. <i>Landscape and Urban Planning</i> , 2021, 213, 104134.	7.5	13
26	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> , 0, 3, e24490.	0.0	12
27	The bees (Hymenoptera: Apoidea) of the Maltese Islands. <i>Zootaxa</i> , 2016, 4162, 225-44.	0.5	10
28	Building capacity for mainstreaming nature-based solutions into environmental policy and landscape planning. <i>Research Ideas and Outcomes</i> , 0, 6, .	1.0	7
29	New records of bees (Hymenoptera: Apoidea) from the Maltese Islands. <i>Journal of Melittology</i> , 2017, , 1-9.	0.2	3
30	ReNature: creating the first nature-based solutions compendium in the Mediterranean. <i>Research Ideas and Outcomes</i> , 0, 6, .	1.0	3
31	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.	2.7	2