Luis M Valente

List of Publications by Year in descending order

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27 2,152 21 27 papers citations h-index g-index

34 34 34 3385
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Temporal and palaeoclimatic context of the evolution of insular woodiness in the Canary Islands. Ecology and Evolution, 2021, 11, 12220-12231.	1.9	18
2	Lake expansion elevates equilibrium diversity via increasing colonization. Journal of Biogeography, 2020, 47, 1849-1860.	3.0	11
3	Diversification in evolutionary arenas—Assessment and synthesis. Ecology and Evolution, 2020, 10, 6163-6182.	1.9	43
4	A simple dynamic model explains the diversity of island birds worldwide. Nature, 2020, 579, 92-96.	27.8	84
5	An annotated checklist and integrative biodiversity discovery of barnacles (Crustacea, Cirripedia) from the Moluccas, East Indonesia. ZooKeys, 2020, 945, 17-83.	1.1	6
6	Deep Macroevolutionary Impact of Humans on New Zealand's Unique Avifauna. Current Biology, 2019, 29, 2563-2569.e4.	3.9	16
7	Using molecular phylogenies in island biogeography: it's about time. Ecography, 2018, 41, 1684-1686.	4.5	13
8	Oceanic island biogeography through the lens of the general dynamic model: assessment and prospect. Biological Reviews, 2017, 92, 830-853.	10.4	106
9	Recent extinctions disturb path to equilibrium diversity in Caribbean bats. Nature Ecology and Evolution, 2017, 1, 26.	7.8	24
10	Equilibrium Bird Species Diversity in Atlantic Islands. Current Biology, 2017, 27, 1660-1666.e5.	3.9	49
11	A roadmap for island biology: 50 fundamental questions after 50Âyears of <i>The Theory of Island Biogeography</i> . Journal of Biogeography, 2017, 44, 963-983.	3.0	167
12	Mechanistic simulation models in macroecology and biogeography: stateâ€ofâ€art and prospects. Ecography, 2017, 40, 267-280.	4.5	127
13	Equilibrium and nonâ€equilibrium dynamics simultaneously operate in the Galápagos islands. Ecology Letters, 2015, 18, 844-852.	6.4	69
14	The Genome of the "Great Speciator―Provides Insights into Bird Diversification. Genome Biology and Evolution, 2015, 7, 2680-2691.	2.5	55
15	Islands as model systems in ecology and evolution: prospects fifty years after MacArthurâ€Wilson. Ecology Letters, 2015, 18, 200-217.	6.4	356
16	Correlates of hyperdiversity in southern African ice plants (Aizoaceae). Botanical Journal of the Linnean Society, 2014, 174, 110-129.	1.6	45
17	Testing the biogeographical congruence of palaeofloras using molecular phylogenetics: snapdragons and the Madrean–Tethyan flora. Journal of Biogeography, 2014, 41, 932-943.	3.0	45
18	The effects of island ontogeny on species diversity and phylogeny. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20133227.	2.6	62

#	Article	IF	CITATION
19	Convergent evolution of floral signals underlies the success of Neotropical orchids. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20130960.	2.6	54
20	Next-Generation Museomics Disentangles One of the Largest Primate Radiations. Systematic Biology, 2013, 62, 539-554.	5.6	204
21	Contrasting evolutionary hypotheses between two mediterraneanâ€climate floristic hotspots: the Cape of southern Africa and the Mediterranean Basin. Journal of Biogeography, 2013, 40, 2032-2046.	3.0	36
22	Did Pollination Shifts Drive Diversification in Southern African <i>Gladiolus</i> Pollinator-Driven Speciation. American Naturalist, 2012, 180, 83-98.	2.1	51
23	Diversification rates and chromosome evolution in the most diverse angiosperm genus of the temperate zone (Carex, Cyperaceae). Molecular Phylogenetics and Evolution, 2012, 63, 650-655.	2.7	104
24	Explaining disparities in species richness between Mediterranean floristic regions: a case study in <i>Gladiolus</i> /i>(Iridaceae). Global Ecology and Biogeography, 2011, 20, 881-892.	5.8	37
25	Radiative evolution of polyploid races of the Iberian carnation <i>Dianthus broteri</i> (Caryophyllaceae). New Phytologist, 2010, 187, 542-551.	7.3	51
26	DIVERSIFICATION OF THE AFRICAN GENUS <i>PROTEA</i> (PROTEACEAE) IN THE CAPE BIODIVERSITY HOTSPOT AND BEYOND: EQUAL RATES IN DIFFERENT BIOMES. Evolution; International Journal of Organic Evolution, 2010, 64, 745-760.	2.3	108
27	Unparalleled rates of species diversification in Europe. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 1489-1496.	2.6	202