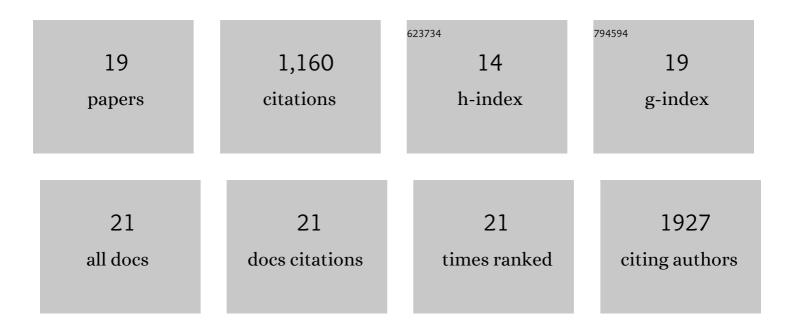
Ricardo Mallarino

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6688514/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The GRN concept as a guide for evolutionary developmental biology. Journal of Experimental Zoology Part B: Molecular and Developmental Evolution, 2023, 340, 92-104.	1.3	4
2	An enhancer of <i>Agouti</i> contributes to parallel evolution of cryptically colored beach mice. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	9
3	Coloration in Mammals. Trends in Ecology and Evolution, 2020, 35, 357-366.	8.7	75
4	Linking a mutation to survival in wild mice. Science, 2019, 363, 499-504.	12.6	126
5	Periodic patterns in Rodentia: Development and evolution. Experimental Dermatology, 2019, 28, 509-513.	2.9	7
6	African striped mice. Current Biology, 2018, 28, R299-R301.	3.9	16
7	The genetic basis of a social polymorphism in halictid bees. Nature Communications, 2018, 9, 4338.	12.8	66
8	Setting the bar. ELife, 2018, 7, .	6.0	1
9	The role of isoforms in the evolution of cryptic coloration in <i>Peromyscus</i> mice. Molecular Ecology, 2017, 26, 245-258.	3.9	37
10	North Andean origin and diversification of the largest ithomiine butterfly genus. Scientific Reports, 2017, 7, 45966.	3.3	48
11	Developmental genetics in emerging rodent models: case studies and perspectives. Current Opinion in Genetics and Development, 2016, 39, 182-186.	3.3	2
12	Developmental mechanisms of stripe patterns in rodents. Nature, 2016, 539, 518-523.	27.8	101
13	Closely related bird species demonstrate flexibility between beak morphology and underlying developmental programs. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 16222-16227.	7.1	83
14	Paths Less Traveled: Evo-Devo Approaches to Investigating Animal Morphological Evolution. Annual Review of Cell and Developmental Biology, 2012, 28, 743-763.	9.4	37
15	The Developmental Role of Agouti in Color Pattern Evolution. Science, 2011, 331, 1062-1065.	12.6	195
16	Two developmental modules establish 3D beak-shape variation in Darwin's finches. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 4057-4062.	7.1	167
17	THE PHYLOGENETIC PATTERN OF SPECIATION AND WING PATTERN CHANGE IN NEOTROPICALITHOMIABUTTERFLIES (LEPIDOPTERA: NYMPHALIDAE). Evolution; International Journal of Organic Evolution, 2006, 60, 1454-1466.	2.3	64
18	Molecular systematics of the butterfly genus Ithomia (Lepidoptera: Ithomiinae): a composite phylogenetic hypothesis based on seven genes. Molecular Phylogenetics and Evolution, 2005, 34, 625-644.	2.7	54

#	Article	IF	CITATIONS
19	Strikingly variable divergence times inferred across an Amazonian butterfly â€̃suture zone'. Proceedings of the Royal Society B: Biological Sciences, 2005, 272, 2525-2533.	2.6	63