

Clades reach highest morphological disparity early in the

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Macroevolution of Animal Body Plans: Is There Science after the Tree?. <i>BioScience</i> , 2014, 64, 653-664.	4.9	11
2	Floral specialization and angiosperm diversity: phenotypic divergence, fitness trade-offs and realized pollination accuracy. <i>AoB PLANTS</i> , 2014, 6, .	2.3	115
3	Larval ecology and morphology in fossil gastropods. <i>Palaeontology</i> , 2014, 57, 479-503.	2.2	51
4	Inferring the accumulation of morphological disparity in epiphyllous liverworts. <i>Organisms Diversity and Evolution</i> , 2014, 14, 151-162.	1.6	9
5	Models for the Rise of the Dinosaurs. <i>Current Biology</i> , 2014, 24, R87-R95.	3.9	111
6	Trait-based diversification shifts reflect differential extinction among fossil taxa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 16419-16424.	7.1	25
7	JOINED AT THE HIP: LINKED CHARACTERS AND THE PROBLEM OF MISSING DATA IN STUDIES OF DISPARITY. <i>Evolution; International Journal of Organic Evolution</i> , 2014, 68, n/a-n/a.	2.3	12
8	The floral morphospace â€“ a modern comparative approach to study angiosperm evolution. <i>New Phytologist</i> , 2014, 204, 841-853.	7.3	64
9	Not all roads can be taken: development induces anisotropic accessibility in morphospace. <i>Evolution & Development</i> , 2014, 16, 373-381.	2.0	31
10	The oldest described eurypterid: a giant Middle Ordovician (Darriwilian) megalograptid from the Winneshiek Lagersttte of Iowa. <i>BMC Evolutionary Biology</i> , 2015, 15, 169.	3.2	54
11	Extant-only comparative methods fail to recover the disparity preserved in the bird fossil record. <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, 2414-2424.	2.3	31
12	Cephalic and Limb Anatomy of a New Isoxyid from the Burgess Shale and the Role of â€œStem Bivalved Arthropodsâ€ in the Disparity of the Frontalmost Appendage. <i>PLoS ONE</i> , 2015, 10, e0124979.	2.5	43
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16	Exploring macroevolution using modern and fossil data. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20150569.	2.6	50
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18	Dynamic evolutionary change in post-Paleozoic echinoids and the importance of scale when interpreting changes in rates of evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 3758-3763.	7.1	108
19	The Implications of Stratigraphic Compatibility for Character Integration among Fossil Taxa. <i>Systematic Biology</i> , 2015, 64, 838-852.	5.6	8

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21	Not-so-early bursts and the dynamic nature of morphological diversification. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 3595-3596.	7.1	21
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34	Ecomorphological diversifications of Mesozoic marine reptiles: the roles of ecological opportunity and extinction. <i>Paleobiology</i> , 2016, 42, 547-573.	2.0	62
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39	Discordance between morphological and taxonomic diversity: land snails of oceanic archipelagos. <i>Journal of Biogeography</i> , 2016, 43, 2050-2061.	3.0	17
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41	The significance of developmental robustness for species diversity. <i>Annals of Botany</i> , 2016, 117, 725-732.	2.9	25
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55	Ecological opportunity alters the timing and shape of adaptive radiation. <i>Evolution; International Journal of Organic Evolution</i> , 2017, 71, 2650-2660.	2.3	27

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76	The greatest hits of all time: the histories of dominant genera in the fossil record. <i>Paleobiology</i> , 2018, 44, 368-384.	2.0	2
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