

Alan H Cheetham

List of Publications by Year in descending order

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697
citations

623734

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docs citations

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279
citing authors

#	ARTICLE	IF	CITATIONS
1	Tempo of evolution in a Neogene bryozoan: rates of morphologic change within and across species boundaries. <i>Paleobiology</i> , 1986, 12, 190-202.	2.0	146
2	Phylogeny reconstruction and the tempo of speciation in cheilostome Bryozoa. <i>Paleobiology</i> , 1994, 20, 407-423.	2.0	102
3	Tempo of evolution in a Neogene bryozoan: are trends in single morphologic characters misleading?. <i>Paleobiology</i> , 1987, 13, 286-296.	2.0	65
4	MORPHOLOGICAL DIFFERENTIATION OF AVICULARIA AND THE PROLIFERATION OF SPECIES IN MID-CRETACEOUS WILBERTOPORA CHEETHAM, 1954 (BRYOZOA: CHEILOSTOMATA). <i>Journal of Paleontology</i> , 2006, 80, 49-71.	0.8	54
5	Functional morphology of arborescent animals: strength and design of cheilostome bryozoan skeletons. <i>Paleobiology</i> , 1981, 7, 355-383.	2.0	47
6	QUANTITATIVE GENETICS OF BRYOZOAN PHENOTYPIC EVOLUTION. II. ANALYSIS OF SELECTION AND RANDOM CHANGE IN FOSSIL SPECIES USING RECONSTRUCTED GENETIC PARAMETERS. <i>Evolution; International Journal of Organic Evolution</i> , 1994, 48, 360-375.	2.3	41
7	QUANTITATIVE GENETICS OF BRYOZOAN PHENOTYPIC EVOLUTION. I. RATE TESTS FOR RANDOM CHANGE VERSUS SELECTION IN DIFFERENTIATION OF LIVING SPECIES. <i>Evolution; International Journal of Organic Evolution</i> , 1993, 47, 1526-1538.	2.3	38
8	Geometric consequences of branching growth in adeoniform Bryozoa. <i>Paleobiology</i> , 1983, 9, 240-260.	2.0	37
9	QUANTITATIVE GENETICS OF BRYOZOAN PHENOTYPIC EVOLUTION. III. PHENOTYPIC PLASTICITY AND THE MAINTENANCE OF GENETIC VARIATION. <i>Evolution; International Journal of Organic Evolution</i> , 1995, 49, 290-296.	2.3	35
10	Growth models in fossil arborescent cheilostome bryozoans. <i>Paleobiology</i> , 1981, 7, 68-86.	2.0	30
11	METRARABDOTOS AND RELATED GENERA (BRYOZOA: CHEILOSTOMATA) IN THE LATE PALEOGENE AND NEOGENE OF TROPICAL AMERICA. <i>Journal of Paleontology</i> , 2007, 81, 1-91.	0.8	29
12	EVOLUTIONARY SIGNIFICANCE OF SEXUAL AND ASEQUAL MODES OF PROPAGATION IN NEOGENE SPECIES OF THE BRYOZOAN METRARABDOTOS IN TROPICAL AMERICA. <i>Journal of Paleontology</i> , 2001, 75, 564-577.	0.8	24
13	Branching structure in arborescent animals: Models of relative growth. <i>Journal of Theoretical Biology</i> , 1980, 85, 335-369.	1.7	22
14	Phylogeny reconstruction in the neogene bryozoan metrarabdotos: A paleontologic evaluation of methodology. <i>Historical Biology</i> , 1988, 1, 65-83.	1.4	15
15	Evolutionary significance of sexual and asexual modes of propagation in Neogene species of the bryozoan <i>Metrarabdotos</i> in tropical America. <i>Journal of Paleontology</i> , 2001, 75, 564-577.	0.8	11
16	Speciation and diversity of Caribbean Neogene to Holocene cheilostome bryozoans. <i>The Paleontological Society Special Publications</i> , 1992, 6, 55-55.	0.0	1