

Sandra J Carlson

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

577
citations

687363

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677142

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27
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27
docs citations

27
times ranked

505
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Testing Species Assignments in Extant Terebratulide Brachiopods: A Three-dimensional Geometric Morphometric Analysis of Long-Looped Brachidia. PLoS ONE, 2019, 14, e0225528. | 2.5 | 1 |
| 2 | Combined Analysis of Extant Rhynchonellida (Brachiopoda) using Morphological and Molecular Data. Systematic Biology, 2018, 67, 32-48. | 5.6 | 18 |
| 3 | The Evolution of Brachiopoda. Annual Review of Earth and Planetary Sciences, 2016, 44, 409-438. | 11.0 | 74 |
| 4 | Three-dimensional morphological variability of Recent rhynchonellide brachiopod crura. Paleobiology, 2014, 40, 640-658. | 2.0 | 9 |
| 5 | Morphological analysis of phylogenetic relationships among extant rhynchonellide brachiopods. Journal of Paleontology, 2013, 87, 550-569. | 0.8 | 15 |
| 6 | The early ontogeny of Jurassic thecideoid brachiopods and its contribution to the understanding of thecideoid ancestry. Palaeontology, 2010, 53, 645-667. | 2.2 | 9 |
| 7 | ONTOGENETIC NICHE SHIFT IN THE BRACHIOPOD <i>TEREBRATALIA TRANSVERSA</i> : RELATIONSHIP BETWEEN THE LOSS OF ROTATION ABILITY AND ALLOMETRIC GROWTH. Palaeontology, 2008, 51, 1471-1496. | 2.2 | 20 |
| 8 | Sampling taxa, estimating phylogeny and inferring macroevolution: an example from Devonian terebratulide brachiopods. Earth and Environmental Science Transactions of the Royal Society of Edinburgh, 2007, 98, 311-325. | 0.3 | 12 |
| 9 | Evolution and Systematics. The Paleontological Society Special Publications, 2002, 11, 77-96. | 0.0 | 0 |
| 10 | Ghosts of the past, present, and future in brachiopod systematics. Journal of Paleontology, 2001, 75, 1109-1118. | 0.8 | 5 |
| 11 | The Phylogeny and Classification of Rhynchonelliformea. The Paleontological Society Papers, 2001, 7, 27-52. | 0.6 | 20 |
| 12 | GHOSTS OF THE PAST, PRESENT, AND FUTURE IN BRACHIOPOD SYSTEMATICS. Journal of Paleontology, 2001, 75, 1109-1118. | 0.8 | 13 |
| 13 | How phylogenetic inference can shape our view of heterochrony: examples from thecideide brachiopods. Paleobiology, 2001, 27, 205-225. | 2.0 | 25 |
| 14 | The muricid gastropod subfamily Rapaninae: phylogeny and ecological history. Paleobiology, 2000, 26, 19-46. | 2.0 | 95 |
| 15 | Evolution and Systematics. The Paleontological Society Special Publications, 1999, 9, 95-118. | 0.0 | 0 |
| 16 | Evidence for the Early Oligocene formation of a proto-Subtropical Convergence from oxygen isotope records of New Zealand Paleogene brachiopods. Palaeogeography, Palaeoclimatology, Palaeoecology, 1998, 138, 43-68. | 2.3 | 24 |
| 17 | Ecological Diversification: Innovation and Invasion as Inferred from Phylogeny in Snails. The Paleontological Society Special Publications, 1996, 8, 408-408. | 0.0 | 0 |
| 18 | PHYLOGENETIC RELATIONSHIPS AMONG EXTANT BRACHIOPODS. Cladistics, 1995, 11, 131-197. | 3.3 | 86 |

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|----|---|-----|-----------|
| 19 | Phylogenetic relationships among extant brachiopods. <i>Cladistics</i> , 1995, 11, 131-197. | 3.3 | 2 |
| 20 | Inarticulata, brachiopoda, Lophophorata: what do they signify?. <i>The Paleontological Society Special Publications</i> , 1992, 6, 51-51. | 0.0 | 0 |
| 21 | Geochemical investigation of growth in selected Recent articulate brachiopods. <i>Lethaia</i> , 1992, 25, 331-345. | 1.4 | 44 |
| 22 | Evolutionary trends in the articulate brachiopod hinge mechanism. <i>Paleobiology</i> , 1992, 18, 344-366. | 2.0 | 31 |
| 23 | The articulate brachiopod hinge mechanism: morphological and functional variation. <i>Paleobiology</i> , 1989, 15, 364-386. | 2.0 | 30 |
| 24 | Prismatic Enamel in Multituberculate Mammals: Tests of Homology and Polarity. <i>Journal of Mammalogy</i> , 1987, 68, 755-765. | 1.3 | 25 |
| 25 | Vertebrate Dental Structures. <i>Short Course in Geology</i> , 0, , 235-260. | 0.0 | 15 |