

David K Jacobs

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

820
citations

759233

12
h-index

580821

25
g-index

29
all docs

29
docs citations

29
times ranked

1041
citing authors

#	ARTICLE	IF	CITATIONS
1	Cryptofaunal diversity in fringing reef rhodoliths. <i>Coral Reefs</i> , 2022, 41, 199-212.	2.2	4
2	First sequencing of ancient coral skeletal proteins. <i>Scientific Reports</i> , 2020, 10, 19407.	3.3	9
3	Global physical controls on estuarine habitat distribution during sea level change: Consequences for genetic diversification through time. <i>Global and Planetary Change</i> , 2020, 187, 103128.	3.5	13
4	Vaquita Face Extinction from Bycatch. Comment on Manjarrez-Bringas, N. et al., Lessons for Sustainable Development: Marine Mammal Conservation Policies and Its Social and Economic Effects. <i>Sustainability</i> 2018, 10, 2185. <i>Sustainability</i> , 2019, 11, 2161.	3.2	3
5	Mechanisms of cnidocyte development in the moon jellyfish <i>Aurelia</i> . <i>Evolution & Development</i> , 2019, 21, 72-81.	2.0	10
6	How sea level change mediates genetic divergence in coastal species across regions with varying tectonic and sediment processes. <i>Molecular Ecology</i> , 2018, 27, 994-1011.	3.9	21
7	Mitogenomics supports an unexpected taxonomic relationship for the extinct diving duck <i>Chendytes lawi</i> and definitively places the extinct Labrador Duck. <i>Molecular Phylogenetics and Evolution</i> , 2018, 122, 102-109.	2.7	14
8	Introgression between ecologically distinct species following increased salinity in the Colorado Delta- Worldwide implications for impacted estuary diversity. <i>PeerJ</i> , 2017, 5, e4056.	2.0	12
9	Sea-level driven glacial-age refugia and post-glacial mixing on subtropical coasts, a palaeohabitat and genetic study. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161571.	2.6	23
10	A New Species of the Bay Goby Genus <i>Eucyclogobius</i> , Endemic to Southern California: Evolution, Conservation, and Decline. <i>PLoS ONE</i> , 2016, 11, e0158543.	2.5	11
11	Temporal genetic analysis of the endangered tidewater goby: extinction—colonization dynamics or drift in isolation?. <i>Molecular Ecology</i> , 2015, 24, 5544-5560.	3.9	5
12	Gene Expression Data from the Moon Jelly, <i>Aurelia</i> , Provide Insights into the Evolution of the Combinatorial Code Controlling Animal Sense Organ Development. <i>PLoS ONE</i> , 2015, 10, e0132544.	2.5	13
13	Attempted DNA extraction from a Rancho La Brea Columbian mammoth (<i>Mammuthus columbi</i>): prospects for ancient DNA from asphalt deposits. <i>Ecology and Evolution</i> , 2014, 4, 329-336.	1.9	9
14	Convergent evolution of ecomorphological adaptations in geographically isolated Bay gobies (Teleostei: Gobiidae) of the temperate North Pacific. <i>Molecular Phylogenetics and Evolution</i> , 2014, 70, 464-477.	2.7	31
15	Canopy Flow Analysis Reveals the Advantage of Size in the Oldest Communities of Multicellular Eukaryotes. <i>Current Biology</i> , 2014, 24, 305-309.	3.9	62
16	The Delta Mudsucker, <i>Gillichthys detrusus</i> , a Valid Species (Teleostei: Gobiidae) Endemic to the Colorado River Delta, Northernmost Gulf of California, Mexico. <i>Copeia</i> , 2011, 2011, 93-102.	1.3	12
17	Phylogeography of the diamond turbot (<i>Hypsopsetta guttulata</i>) across the Baja California Peninsula. <i>Marine Biology</i> , 2010, 157, 123-134.	1.5	8
18	Rangewide microsatellite phylogeography of the endangered tidewater goby, <i>Eucyclogobius newberryi</i> (Teleostei: Gobiidae), a genetically subdivided coastal fish with limited marine dispersal. <i>Conservation Genetics</i> , 2010, 11, 103-114.	1.5	29

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19	Terminal addition, the Cambrian radiation and the Phanerozoic evolution of bilaterian form. <i>Evolution & Development</i> , 2005, 7, 498-514.	2.0	57
20	GENES, DIVERSITY, AND GEOLOGIC PROCESS ON THE PACIFIC COAST. <i>Annual Review of Earth and Planetary Sciences</i> , 2004, 32, 601-652.	11.0	181
21	The isolation of a Distal-less gene fragment from two molluscs. <i>Development Genes and Evolution</i> , 2001, 211, 506-508.	0.9	3
22	PHYLOGEOGRAPHY OF THE TIDEWATER GOBY, <i>EUCYCLOGOBIUS NEWBERRYI</i> (TELEOSTEI, GOBIIDAE), IN COASTAL CALIFORNIA. <i>Evolution; International Journal of Organic Evolution</i> , 2001, 55, 1167-1179.	2.3	61
23	Molluscan engrailed expression, serial organization, and shell evolution. <i>Evolution & Development</i> , 2000, 2, 340-347.	2.0	93
24	Oxygen and evolutionary patterns in the sea: Onshore/offshore trends and recent recruitment of deep-sea faunas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 9396-9401.	7.1	135
25	Chambered Cephalopod Shells, Buoyancy, Structure, and Decoupling: History and Red Herrings. <i>The Paleontological Society Special Publications</i> , 1996, 8, 192-192.	0.0	0
26	Nautilus - model or muddle?. <i>Lethaia</i> , 1994, 27, 95-96.	1.4	1