

Balaenoptera omurai is a newly discovered baleen whale evolutionary lineage

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Extensive Morphological Convergence and Rapid Radiation in the Evolutionary History of the Family Geoemydidae (Old World Pond Turtles) Revealed by SINE Insertion Analysis. <i>Systematic Biology</i> , 2006, 55, 912-927.	2.7	29
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5	Phylogenetic Relationships Among Cetaceans Revealed by Y-Chromosome Sequences. <i>Zoological Science</i> , 2007, 24, 723-732.	0.3	28
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7	REEXAMINING THE RELATIONSHIP BETWEEN BODY SIZE AND TONAL SIGNALS FREQUENCY IN WHALES: A COMPARATIVE APPROACH USING A NOVEL PHYLOGENY. <i>Marine Mammal Science</i> , 2007, 23, 524-552.	0.9	57
8	Morphological and Molecular Evidence for a Stepwise Evolutionary Transition from Teeth to Baleen in Mysticete Whales. <i>Systematic Biology</i> , 2008, 57, 15-37.	2.7	238
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13	Indo-West Pacific Marine Mammals. , 2009, , 608-616.		2
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15	Requiem for <i>Lipotes</i> : An evolutionary perspective on marine mammal extinction. <i>Marine Mammal Science</i> , 2009, 25, 714-724.	0.9	15
16	Divergence date estimation and a comprehensive molecular tree of extant cetaceans. <i>Molecular Phylogenetics and Evolution</i> , 2009, 53, 891-906.	1.2	337
17	Marine Mammal Species. , 2009, , 1259-1261.		0
18	Baleen Whales (Mysticetes). , 2009, , 80-89.		15
19	Bryde's Whales. , 2009, , 158-163.		24

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20	Seasonal fluctuations in occurrence of inshore Bryde's whales in Plettenberg Bay, South Africa, with notes on feeding and multispecies associations. <i>African Journal of Marine Science</i> , 2011, 33, 403-414.	0.4	27
21	Phylogenomic analyses and improved resolution of Cetartiodactyla. <i>Molecular Phylogenetics and Evolution</i> , 2011, 61, 255-264.	1.2	84
22	The Comparative Osteology of the Petrotympenic Complex (Ear Region) of Extant Baleen Whales (Cetacea: Mysticeti). <i>PLoS ONE</i> , 2011, 6, e21311.	1.1	74
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29	Mandible allometry in extant and fossil Balaenopteridae (Cetacea: Mammalia): the largest vertebrate skeletal element and its role in rorqual lunge feeding. <i>Biological Journal of the Linnean Society</i> , 2013, 108, 586-599.	0.7	42
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36	Population genetic structure of the South American Bryde's whale. <i>Revista De Biologia Marina Y Oceanografia</i> , 2015, 50, 453-464.	0.1	15
37	Lunge feeding in early marine reptiles and fast evolution of marine tetrapod feeding guilds. <i>Scientific Reports</i> , 2015, 5, 8900.	1.6	31

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38	Low frequency baleen whale calls detected on ocean-bottom seismometers in the Lau basin, southwest Pacific Ocean. <i>Journal of the Acoustical Society of America</i> , 2015, 137, 53-62.	0.5	15
39	Baleen boom and bust: a synthesis of mysticete phylogeny, diversity and disparity. <i>Royal Society Open Science</i> , 2015, 2, 140434.	1.1	176
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49	Molecular markers in keratins from Mysticeti whales for species identification of baleen in museum and archaeological collections. <i>PLoS ONE</i> , 2017, 12, e0183053.	1.1	32
50	Minke Whales. , 2018, , 608-613.		20
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52	Species composition of First Nation whaling hunts in the Clayoquot Sound region of Vancouver Island as estimated through genetic analyses. <i>Journal of Archaeological Science: Reports</i> , 2018, 17, 235-241.	0.2	5
53	Future Directions in Research on Bryde's Whales. <i>Frontiers in Marine Science</i> , 2018, 5, .	1.2	30
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55	Phylogenetic relationships in southern African Bryde's whales inferred from mitochondrial DNA: further support for subspecies delineation between the two allopatric populations. <i>Conservation Genetics</i> , 2018, 19, 1349-1365.	0.8	14
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58	Review of Cetaceans in the Red Sea. <i>Springer Oceanography</i> , 2019, , 281-303.	0.2	4
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61	Marine Mammals of the Arabian Seas. , 2021, , 637-678.		3
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79	Bryde's Whale <i>Balaenoptera edeni</i> Anderson, 1878. <i>Handbook of the Mammals of Europe</i> , 2021, , 1-32.	0.1	0
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