

# Tadasu K Yamada

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

953  
citations

567281

15  
h-index

552781

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1051  
citing authors

#	ARTICLE	IF	CITATIONS
1	A newly discovered species of living baleen whale. <i>Nature</i> , 2003, 426, 278-281.	27.8	147
2	Geographical distribution of polybrominated diphenyl ethers (PBDEs) and organochlorines in small cetaceans from Asian waters. <i>Chemosphere</i> , 2006, 64, 287-295.	8.2	93
3	Time Trends and Transplacental Transfer of Perfluorinated Compounds in Melon-Headed Whales Stranded Along the Japanese Coast in 1982, 2001/2002, and 2006. <i>Environmental Science &amp; Technology</i> , 2008, 42, 7132-7137.	10.0	88
4	<i>Balaenoptera omurai</i> is a newly discovered baleen whale that represents an ancient evolutionary lineage. <i>Molecular Phylogenetics and Evolution</i> , 2006, 41, 40-52.	2.7	84
5	Polybrominated diphenyl ethers (PBDEs) and organochlorines in melon-headed whales, <i>Peponocephala electra</i> , mass stranded along the Japanese coasts: Maternal transfer and temporal trend. <i>Environmental Pollution</i> , 2008, 156, 106-114.	7.5	71
6	Organohalogen contaminants in striped dolphins ( <i>Stenella coeruleoalba</i> ) from Japan: Present contamination status, body distribution and temporal trends (1978-2003). <i>Marine Pollution Bulletin</i> , 2009, 58, 396-401.	5.0	65
7	Polychlorinated Biphenyls and Their Hydroxylated Metabolites (OH-PCBs) in the Blood of Toothed and Baleen Whales Stranded along Japanese Coastal Waters. <i>Environmental Science &amp; Technology</i> , 2010, 44, 3732-3738.	10.0	52
8	A new species of baleen whale ( <i>Balaenoptera</i> ) from the Gulf of Mexico, with a review of its geographic distribution. <i>Marine Mammal Science</i> , 2021, 37, 577-610.	1.8	44
9	Anthropogenic and naturally occurring polybrominated phenolic compounds in the blood of cetaceans stranded along Japanese coastal waters. <i>Environmental Pollution</i> , 2011, 159, 3364-3373.	7.5	40
10	Identification of Major Dioxin-Like Compounds and Androgen Receptor Antagonist in Acid-Treated Tissue Extracts of High Trophic-Level Animals. <i>Environmental Science &amp; Technology</i> , 2011, 45, 10203-10211.	10.0	34
11	Contamination status of POPs and BFRs and relationship with parasitic infection in finless porpoises ( <i>Neophocaena phocaenoides</i> ) from Seto Inland Sea and Omura Bay, Japan. <i>Marine Pollution Bulletin</i> , 2011, 63, 564-571.	5.0	31
12	Occurrence of hydroxylated polychlorinated biphenyls in the brain of cetaceans stranded along the Japanese coast. <i>Marine Pollution Bulletin</i> , 2007, 54, 963-973.	5.0	27
13	Temporal and spatial trends of organotin contamination in the livers of finless porpoises ( <i>Neophocaena phocaenoides</i> ) and their association with parasitic infection status. <i>Science of the Total Environment</i> , 2009, 407, 6173-6178.	8.0	27
14	Halogenated phenolic contaminants in the blood of marine mammals from Japanese coastal waters. <i>Marine Environmental Research</i> , 2014, 93, 15-22.	2.5	21
15	Global Distribution of Omura's Whales ( <i>Balaenoptera omurai</i> ) and Assessment of Range-Wide Threats. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	16
16	AMYLOIDOSIS IN TWO STEJNEGER'S BEAKED WHALES ( <i>MESOPLODON STEJNEGERI</i> ) STRANDED AT THE SEA OF JAPAN. <i>Journal of Zoo and Wildlife Medicine</i> , 2007, 38, 108-113.	0.6	14
17	Life history and group composition of melon-headed whales based on mass strandings in Japan. <i>Marine Mammal Science</i> , 2014, 30, 480-493.	1.8	14
18	Morphology of the Tongue in a Newborn Stejneger's Beaked Whale ( <i>Mesoplodon stejnegeri</i> ). <i>Okajimas Folia Anatomica Japonica</i> , 2008, 84, 121-124.	1.2	14

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19	Polybrominated diphenyl ethers (PBDEs) and their hydroxylated and methoxylated analogues in the blood of harbor, Dall's and finless porpoises from the Japanese coastal waters. <i>Marine Environmental Research</i> , 2017, 128, 124-132.	2.5	13
20	Pathological findings and probable causes of the death of Stejneger's beaked whales ( <i>Mesoplodon</i> ) in the environment. <i>Environmental Science &amp; Technology</i> , 2015, 49, 11840-11848.	0.9	9
21	Toxic Identification and Evaluation of Androgen Receptor Antagonistic Activities in Acid-Treated Liver Extracts of High-Trophic Level Wild Animals from Japan. <i>Environmental Science &amp; Technology</i> , 2015, 49, 11840-11848.	10.0	9
22	Omura's Whale. , 2018, , 656-659.		9
23	Anthropogenic and natural organohalogen compounds in melon-headed whales ( <i>Peponocephala</i> ) in the environmental specimen bank (es-BANK). <i>Chemosphere</i> , 2021, 269, 129401.	8.2	9
24	Accumulation of hydroxylated polychlorinated biphenyls (OH-PCBs) and implications for PCBs metabolic capacities in three porpoise species. <i>Chemosphere</i> , 2013, 92, 803-810.	8.2	8
25	Omura's Whale. , 2009, , 799-801.		7
26	Age estimation of male Stejneger's beaked whales ( <i>Mesoplodon stejnegeri</i> ) based on counting of growth layers in tooth cementum. <i>Mammal Study</i> , 2004, 29, 125-136.	0.6	3
27	Systemic Amyloid A Amyloidosis in Stejneger's Beaked Whales ( <i>Mesoplodon stejnegeri</i> ). <i>Veterinary Pathology</i> , 2020, 57, 437-444.	1.7	3
28	Serologic survey of <i>Brucella</i> infection in cetaceans inhabiting along the coast of Japan. <i>Journal of Veterinary Medical Science</i> , 2020, 82, 43-46.	0.9	1