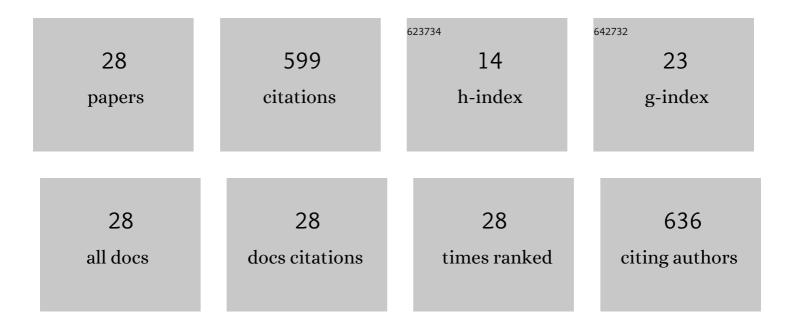
## Brian Fadely

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6784616/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Regional variations and relationships among cytokine profiles, white blood cell counts, and blood mercury concentrations in Steller sea lion (Eumetopias jubatus) pups. Science of the Total Environment, 2021, 775, 144894.	8.0	6
2	Whiskers as a novel tissue for tracking reproductive and stress-related hormones in North Pacific otariid pinnipeds. , 2021, 9, coaa134.		7
3	Investigating lifeâ€history traits of Steller sea lions with multistate hidden Markov mark–recapture models: Age at weaning and body size effects. Ecology and Evolution, 2021, 11, 714-734.	1.9	7
4	Organochlorine contaminant concentrations in blubber of young Steller sea lion (Eumetopias) Tj ETQq0 0 0 rgBT 698, 134183.	/Overlock 8.0	10 Tf 50 622 6
5	Regional variations and drivers of mercury and selenium concentrations in Steller sea lions. Science of the Total Environment, 2020, 744, 140787.	8.0	19
6	Stress-related and reproductive hormones in hair from three north Pacific otariid species: Steller sea lions, California sea lions and northern fur seals. , 2020, 8, coaa069.		12
7	Assessing oxidative stress in Steller sea lions (Eumetopias jubatus): Associations with mercury and selenium concentrations. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2020, 235, 108786.	2.6	6
8	Mixing it up in Alaska: Habitat use of adult female Steller sea lions reveals a variety of foraging strategies. Ecosphere, 2020, 11, e03021.	2.2	10
9	Methyl mercury (MeHg) in vitro exposure alters mitogen-induced lymphocyte proliferation and cytokine expression in Steller sea lion (Eumetopias jubatus) pups. Science of the Total Environment, 2020, 725, 138308.	8.0	13
10	REGIONAL AND AGE-RELATED VARIATIONS IN HAPTOGLOBIN CONCENTRATIONS IN STELLER SEA LIONS (EUMETOPIAS JUBATUS) FROM ALASKA, USA. Journal of Wildlife Diseases, 2019, 55, 91.	0.8	14
11	Variation in milk, serum, and blubber fatty acids in young, freeâ€ranging Steller sea lions. Marine Mammal Science, 2019, 35, 909-933.	1.8	1
12	Viral emergence in marine mammals in the North Pacific may be linked to Arctic sea ice reduction. Scientific Reports, 2019, 9, 15569.	3.3	52
13	Temporal records of diet diversity dynamics in individual adult female Steller sea lion (Eumetopias) Tj ETQq1 1 0.7	784314 rg 2.0	BT <sub>7</sub> /Overlock
14	Comparing total body lipid content of youngâ€ofâ€theâ€year Steller sea lions among regions of contrasting population trends. Marine Mammal Science, 2016, 32, 1200-1218.	1.8	15
15	Organochlorine contaminant concentrations in multiple tissues of free-ranging Steller sea lions (Eumetopias jubatus) in Alaska. Science of the Total Environment, 2016, 542, 441-452.	8.0	10
16	Examining the utility of fishery and survey data to detect prey removal effects on Steller sea lions ( <i>Eumetopias jubatus</i> ). Canadian Journal of Fisheries and Aquatic Sciences, 2014, 71, 1229-1242.	1.4	9
17	Serum Chemistry Reference Ranges for Steller Sea Lion (Eumetopias jubatus) Pups from Alaska: Stock Differentiation and Comparisons Within a North Pacific Sentinel Species. EcoHealth, 2013, 10, 376-393.	2.0	15
18	Maternal Steller sea lion diets elevate fetal mercury concentrations in an area of population decline. Science of the Total Environment, 2013, 454-455, 277-282.	8.0	60

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#	Article	IF	CITATIONS
19	Mercury Concentrations in Hair from Neonatal and Juvenile Steller Sea Lions (Eumetopias jubatus): Implications Based on Age and Region in this Northern Pacific Marine Sentinel Piscivore. EcoHealth, 2012, 9, 267-277.	2.0	50
20	Foraging effort of juvenile Steller sea lions Eumetopias jubatus with respect to heterogeneity of sea surface temperature. Endangered Species Research, 2010, 10, 145-158.	2.4	11
21	Regional differences in the spatial and temporal heterogeneity of oceanographic habitat used by Steller sea lions. , 2009, 19, 1645-1659.		20
22	At-sea and on-shore cycles of juvenile Steller sea lions (Eumetopias jubatus) derived from satellite dive recorders: A comparison between declining and increasing populations. Deep-Sea Research Part II: Topical Studies in Oceanography, 2007, 54, 298-310.	1.4	17
23	Blubber fatty acid profiles reveal regional, seasonal, age-class and sex differences in the diet of young Steller sea lions in Alaska. Marine Ecology - Progress Series, 2007, 338, 269-280.	1.9	26
24	Immature Steller sea lion (Eumetopias jubatus) dive activity in relation to habitat features of the eastern Aleutian Islands. Fisheries Oceanography, 2005, 14, 243-258.	1.7	37
25	Health status of young Alaska Steller sea lion pups (Eumetopias jubatus) as indicated by blood chemistry and hematology. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 1998, 120, 617-623.	1.8	58
26	PLASMA HAPTOGLOBIN LEVELS IN THREATENED ALASKAN PINNIPED POPULATIONS. Journal of Wildlife Diseases, 1997, 33, 64-71.	0.8	38
27	Adult survival of Blackâ€legged Kittiwakes <i>Rissa tridactyla</i> in a Pacific colony. Ibis, 1993, 135, 247-254.	1.9	47
28	Assimilation Efficiency of Northern Fur Seals Determined Using Dietary Manganese. Journal of Wildlife Management, 1990, 54, 246.	1.8	26