

# Lorenzo von Fersen

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

1,169  
citations

623574

14  
h-index

395590

33  
g-index

36  
all docs

36  
docs citations

36  
times ranked

649  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transitive inference formation in pigeons.. Journal of Experimental Psychology, 1991, 17, 334-341.	1.9	330
2	A bottlenose dolphin discriminates visual stimuli differing in numerosity. Learning and Behavior, 2003, 31, 133-142.	3.4	128
3	Comparative Cognition: Representations and Processes in Learning and Memory. Annual Review of Psychology, 1992, 43, 671-710.	9.9	113
4	Visual memory lateralization in pigeons. Neuropsychologia, 1990, 28, 1-7.	0.7	77
5	CATEGORY DISCRIMINATION BY PIGEONS USING FIVE POLYMORPHOUS FEATURES. Journal of the Experimental Analysis of Behavior, 1990, 54, 69-84.	0.8	74
6	Visual lateralization of pattern discrimination in the bottlenose dolphin (Tursiops truncatus). Behavioural Brain Research, 2000, 107, 177-181.	1.2	61
7	Visual lateralization in the bottlenose dolphin (Tursiops truncatus): evidence for a population asymmetry?. Behavioural Brain Research, 2003, 142, 109-114.	1.2	58
8	Long-term Retention of Many Visual Patterns by Pigeons. Ethology, 1989, 82, 141-155.	0.5	42
9	Lateralization of visuospatial processing in the bottlenose dolphin (Tursiops truncatus). Behavioural Brain Research, 2000, 116, 211-215.	1.2	35
10	Left hemispheric advantage for numerical abilities in the bottlenose dolphin. Behavioural Processes, 2005, 68, 179-184.	0.5	35
11	Deductive reasoning in pigeons. Die Naturwissenschaften, 1990, 77, 548-549.	0.6	23
12	Genome-wide analysis of 944 133 individuals provides insights into the etiology of haemorrhoidal disease. Gut, 2021, 70, 1538-1549.	6.1	21
13	Evidence for a Numerosity Category that is Based on Abstract Qualities of "Few" vs. "Many" in the Bottlenose Dolphin (Tursiops truncatus). Frontiers in Psychology, 2012, 3, 473.	1.1	17
14	Neophobia in 10 ungulate species—a comparative approach. Behavioral Ecology and Sociobiology, 2021, 75, 102.	0.6	17
15	Feather Corticosterone Measurements of Greater Flamingos Living under Different Forms of Flight Restraint. Animals, 2020, 10, 605.	1.0	14
16	Automated Video-Based Analysis Framework for Behavior Monitoring of Individual Animals in Zoos Using Deep Learning—A Study on Polar Bears. Animals, 2022, 12, 692.	1.0	13
17	Activity Budget Comparisons Using Long-Term Observations of a Group of Bottlenose Dolphins (Tursiops truncatus) under Human Care: Implications for Animal Welfare. Animals, 2021, 11, 2107.	1.0	11
18	Dolphin Detection and Conceptualization of Symmetry. , 1992, , 753-762.		10

#	ARTICLE	IF	CITATIONS
19	Establishment and Implementation of an Animal Welfare Decision Tree to Evaluate the Welfare of Zoo Animals. <i>Aquatic Mammals</i> , 2018, 44, 211-220.	0.4	10
20	Faecal glucocorticoid metabolites as a measure of adrenocortical activity in polar bears ( <i>Ursus</i> ). <i>Journal of Endocrinology</i> , 2019, 199, 50-57.	1.0	9
21	THE BUFEO (INA GEOFFRENSIS) IN THE RIO LAGARTO COCHA OF THE ECUADORIAN AMAZON. <i>Marine Mammal Science</i> , 1996, 12, 118-125.	0.9	8
22	Analysis of hair steroid hormones in polar bears ( <i>Ursus maritimus</i> ) via liquid chromatography-tandem mass spectrometry: comparison with two immunoassays and application for longitudinal monitoring in zoos. <i>General and Comparative Endocrinology</i> , 2021, 310, 113837.	0.8	8
23	Validation of an Alternative Feather Sampling Method to Measure Corticosterone. <i>Animals</i> , 2020, 10, 2054.	1.0	7
24	Behavioral and anatomical evidence for electroreception in the bottlenose dolphin ( <i>Tursiops</i> ). <i>Journal of Endocrinology</i> , 2010, 166, 10-17.	0.8	7
25	The effect of individual and food characteristics on food retrieval and food sharing in captive Guinea baboons ( <i>Papio papio</i> ). <i>American Journal of Primatology</i> , 2020, 82, e23078.	0.8	6
26	Unexpected discrimination strategy used by pigeons. <i>Behavioural Processes</i> , 1992, 27, 139-150.	0.5	5
27	Aquatic Wildmeat Consumption of Guiana Dolphins ( <i>Sotalia guianensis</i> ) in Lake Maracaibo System, Venezuela. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	5
28	Short Note: Ethogram of Two Captive Mother-Calf Dyads of Bottlenose Dolphins ( <i>Tursiops</i> ). <i>Journal of Endocrinology</i> , 2010, 166, 382-389.	0.4	4
29	Saliva and Blood Cortisol Measurement in Bottlenose Dolphins ( <i>Tursiops truncatus</i> ): Methodology, Application, and Limitations. <i>Animals</i> , 2022, 12, 22.	1.0	4
30	Feather Corticosterone Measurements and Behavioral Observations in the Great White Pelican ( <i>Pelecanus onocrotalus</i> ) Living under Different Flight Restraint Conditions in German Zoos. <i>Animals</i> , 2021, 11, 2522.	1.0	3
31	Comparison of Two Different Feather Sampling Methods to Measure Corticosterone in Wild Greater Flamingos ( <i>Phoenicopterus roseus</i> ) and Wild Mallards ( <i>Anas platyrhynchos</i> ). <i>Animals</i> , 2021, 11, 2796.	1.0	3
32	Intra-specific Variation in the Social Behavior of Barbary macaques ( <i>Macaca sylvanus</i> ). <i>Frontiers in Psychology</i> , 2021, 12, 666166.	1.1	3
33	A pilot study about assisted reproduction in harpy eagles ( <i>Harpia harpyja</i> ) in the course of species conservation including collection, storage, and analysis of semen. <i>Theriogenology</i> , 2022, 181, 190-201.	0.9	3
34	Louis M. Herman 1930-2016. <i>Marine Mammal Science</i> , 2017, 33, 389-406.	0.9	2
35	Individual Differences in the Vocal Communication of Malayan Tapirs ( <i>Tapirus indicus</i> ) Considering Familiarity and Relatedness. <i>Animals</i> , 2021, 11, 1026.	1.0	2
36	Signature Calls in West Indian Manatee ( <i>Trichechus manatus manatus</i> )?. <i>Aquatic Mammals</i> , 2022, 48, 349-354.	0.4	1