

# 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	Behavioral and anatomical evidence for electroreception in the bottlenose dolphin ( <i>Tursiops</i> ). <i>Trends in Ecology and Evolution</i> , 2019, 34, 1027-1034.	0.8	17
2	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
3	Automated Video-Based Analysis Framework for Behavior Monitoring of Individual Animals in Zoos Using Deep Learning—A Study on Polar Bears. <i>Animals</i> , 2022, 12, 692.	1.0	13
4	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
5	Signature Calls in West Indian Manatee ( <i>Trichechus manatus manatus</i> )?. <i>Aquatic Mammals</i> , 2022, 48, 349-354.	0.4	1
6	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
7	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
8	Genome-wide analysis of 944 133 individuals provides insights into the etiology of haemorrhoidal disease. <i>Gut</i> , 2021, 70, 1538-1549.	6.1	21
9	Neophobia in 10 ungulate species—a comparative approach. <i>Behavioral Ecology and Sociobiology</i> , 2021, 75, 102.	0.6	17
10	Activity Budget Comparisons Using Long-Term Observations of a Group of Bottlenose Dolphins ( <i>Tursiops truncatus</i> ) under Human Care: Implications for Animal Welfare. <i>Animals</i> , 2021, 11, 2107.	1.0	11
11	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
12	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
13	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
14	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
15	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
16	Validation of an Alternative Feather Sampling Method to Measure Corticosterone. <i>Animals</i> , 2020, 10, 2054.	1.0	7
17	Feather Corticosterone Measurements of Greater Flamingos Living under Different Forms of Flight Restraint. <i>Animals</i> , 2020, 10, 605.	1.0	14
18	Faecal glucocorticoid metabolites as a measure of adrenocortical activity in polar bears ( <i>Ursus</i> ). <i>Trends in Ecology and Evolution</i> , 2019, 34, 1027-1034.	0.8	17

#	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	Louis M. Herman 1930â€“2016. <i>Marine Mammal Science</i> , 2017, 33, 389-406.	0.9	2
21	Evidence for a Numerosity Category that is Based on Abstract Qualities of â€œFewâ€•vs. â€œManyâ€•in the Bottlenose Dolphin ( <i>Tursiops truncatus</i> ). <i>Frontiers in Psychology</i> , 2012, 3, 473.	1.1	17
22	Short Note: Ethogram of Two Captive Mother-Calf Dyads of Bottlenose Dolphins ( <i>Tursiops</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Tc	0.4	4
23	Left hemispheric advantage for numerical abilities in the bottlenose dolphin. <i>Behavioural Processes</i> , 2005, 68, 179-184.	0.5	35
24	A bottlenose dolphin discriminates visual stimuli differing in numerosity. <i>Learning and Behavior</i> , 2003, 31, 133-142.	3.4	128
25	Visual lateralization in the bottlenose dolphin ( <i>Tursiops truncatus</i> ): evidence for a population asymmetry?. <i>Behavioural Brain Research</i> , 2003, 142, 109-114.	1.2	58
26	Lateralization of visuospatial processing in the bottlenose dolphin ( <i>Tursiops truncatus</i> ). <i>Behavioural Brain Research</i> , 2000, 116, 211-215.	1.2	35
27	Visual lateralization of pattern discrimination in the bottlenose dolphin ( <i>Tursiops truncatus</i> ). <i>Behavioural Brain Research</i> , 2000, 107, 177-181.	1.2	61
28	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
29	Unexpected discrimination strategy used by pigeons. <i>Behavioural Processes</i> , 1992, 27, 139-150.	0.5	5
30	Comparative Cognition: Representations and Processes in Learning and Memory. <i>Annual Review of Psychology</i> , 1992, 43, 671-710.	9.9	113
31	Dolphin Detection and Conceptualization of Symmetry. , 1992, , 753-762.		10
32	Transitive inference formation in pigeons.. <i>Journal of Experimental Psychology</i> , 1991, 17, 334-341.	1.9	330
33	Visual memory lateralization in pigeons. <i>Neuropsychologia</i> , 1990, 28, 1-7.	0.7	77
34	Deductive reasoning in pigeons. <i>Die Naturwissenschaften</i> , 1990, 77, 548-549.	0.6	23
35	CATEGORY DISCRIMINATION BY PIGEONS USING FIVE POLYMORPHOUS FEATURES. <i>Journal of the Experimental Analysis of Behavior</i> , 1990, 54, 69-84.	0.8	74
36	Longâ€•Term Retention of Many Visual Patterns by Pigeons. <i>Ethology</i> , 1989, 82, 141-155.	0.5	42