Pablo SÃ¡nchez-Virosta

List of Publications by Year
in descending order

29 papers	445 citations	858243 12 h-index	843174 20 g-index
32 all docs	32 docs citations	32 times ranked	683 citing authors

#	Article	IF	Citations
1	Developing a European network of analytical laboratories and government institutions to prevent poisoning of raptors. Environmental Monitoring and Assessment, 2022, 194, 113.	1.3	3
2	Connecting the data landscape of longâ€term ecological studies: The SPIâ€Birds data hub. Journal of Animal Ecology, 2021, 90, 2147-2160.	1.3	25
3	A schematic sampling protocol for contaminant monitoring in raptors. Ambio, 2021, 50, 95-100.	2.8	28
4	A review of metal-induced effects on vitamins A, E and D3 in birds. Ecotoxicology, 2021, 30, 1-16.	1.1	6
5	Wildlife poisoning: a novel scoring system and review of analytical methods for anticoagulant rodenticide determination. Ecotoxicology, 2021, 30, 767-782.	1.1	12
6	Does Arsenic Contamination Affect DNA Methylation Patterns in a Wild Bird Population? An Experimental Approach. Environmental Science & Technology, 2021, 55, 8947-8954.	4.6	12
7	Blood Toxic Elements and Effects on Plasma Vitamins and Carotenoids in Two Wild Bird Species: Turdus merula and Columba livia. Toxics, 2021, 9, 219.	1.6	3
8	A review of constraints and solutions for collecting raptor samples and contextual data for a European Raptor Biomonitoring Facility. Science of the Total Environment, 2021, 793, 148599.	3.9	7
9	Arsenic-related oxidative stress in experimentally-dosed wild great tit nestlings. Environmental Pollution, 2020, 259, 113813.	3.7	17
10	Weather effects on breeding parameters of two insectivorous passerines in a polluted area. Science of the Total Environment, 2020, 729, 138913.	3.9	6
11	Temporal Persistence of Bromadiolone in Decomposing Bodies of Common Kestrel (Falco) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.6	5
12	Mercury Exposure in Birds Linked to Marine Ecosystems in theÂWestern Mediterranean. Archives of Environmental Contamination and Toxicology, 2020, 79, 435-453.	2.1	9
13	Bird Feces as Indicators of Metal Pollution: Pitfalls and Solutions. Toxics, 2020, 8, 124.	1.6	15
14	Blood concentrations of 50 elements in Eagle owl (Bubo bubo) at different contamination scenarios and related effects on plasma vitamin levels. Environmental Pollution, 2020, 265, 115012.	3.7	6
15	Toxic elements in blood of red-necked nightjars (Caprimulgus ruficollis) inhabiting differently polluted environments. Environmental Pollution, 2020, 262, 114334.	3.7	6
16	Female oxidative status in relation to calcium availability, metal pollution and offspring development in a wild passerine. Environmental Pollution, 2020, 260, 113921.	3.7	5
17	Physiological effects of toxic elements on a wild nightjar species. Environmental Pollution, 2020, 263, 114568.	3.7	10
18	Effects of calcium supplementation on oxidative status and oxidative damage in great tit nestlings inhabiting a metal-polluted area. Environmental Research, 2019, 171, 484-492.	3.7	16

#	Article	IF	Citations
19	Transgenerational endocrine disruption: Does elemental pollution affect egg or nestling thyroid hormone levels in a wild songbird?. Environmental Pollution, 2019, 247, 725-735.	3.7	17
20	Progress on bringing together raptor collections in Europe for contaminant research and monitoring in relation to chemicals regulation. Environmental Science and Pollution Research, 2019, 26, 20132-20136.	2.7	30
21	Polluted environment does not speed up age-related change in reproductive performance of the Pied Flycatcher. Journal of Ornithology, 2018, 159, 173-182.	0.5	2
22	Experimental manipulation of dietary arsenic levels in great tit nestlings: Accumulation pattern and effects on growth, survival and plasma biochemistry. Environmental Pollution, 2018, 233, 764-773.	3.7	24
23	Calcium supplementation of pied flycatcher females in a metal-polluted environment: protective effect against oxidative stress?. Toxicology Letters, 2018, 295, S86.	0.4	0
24	Leaves, berries and herbivorous larvae of bilberry Vaccinium myrtillus as sources of metals in food chains at a Cu-Ni smelter site. Chemosphere, 2018, 210, 859-866.	4.2	17
25	Vitamin profiles in two free-living passerine birds under a metal pollution gradient â€“ A calcium supplementation experiment. Ecotoxicology and Environmental Safety, 2017, 138, 242-252.	2.9	12
26	Oxidative status in relation to metal pollution and calcium availability in pied flycatcher nestlings â€“ A calcium manipulation experiment. Environmental Pollution, 2017, 229, 448-458.	3.7	15
27	Effects of experimental calcium availability and anthropogenic metal pollution on eggshell characteristics and yolk carotenoid and vitamin levels in two passerine birds. Chemosphere, 2016, 151, 189-201.	4.2	24
28	Effects of calcium supplementation on growth and biochemistry in two passerine species breeding in a Ca-poor and metal-polluted area. Environmental Science and Pollution Research, 2016, 23, 9809-9821.	2.7	19
29	A review on exposure and effects of arsenic in passerine birds. Science of the Total Environment, 2015, 512-513, 506-525.	3.9	92