Michael Coeurdassier

List of Publications by Year
in descending order

34	877	430874 18	477307 29
papers	citations	h-index	g-index

35	35	35	878
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Determination of polycyclic aromatic hydrocarbon (PAH) contents in micro-volumes of the whole blood and liver of Red Kite by a simplified GC-MS/MS method. International Journal of Environmental Analytical Chemistry, 2022, 102, 834-843.	3.3	8
2	Prevalence of hematozoan parasites in Red Kite nestlings from France. Journal of Ornithology, 2021, 162, 521-527.	1.1	0
3	Seasonal diet-based resistance to anticoagulant rodenticides in the fossorial water vole (Arvicola) Tj ETQq1 1 0.784314 rgBT /Overloc	7.5	4
4	Trophic transfer of pesticides: The fine line between predatorâ€“prey regulation and pesticideâ€“pest regulation. Journal of Applied Ecology, 2020, 57, 806-818.	4.0	12
5	Impact of ageing and soil contaminants on telomere length in the land snail. Ecotoxicology and Environmental Safety, 2020, 201, 110766.	6.0	7
6	Numerical response of predators to large variations of grassland vole abundance and longâ€term community changes. Ecology and Evolution, 2020, 10, 14221-14246.	1.9	4
7	Telomere dynamic in humans and animals: Review and perspectives in environmental toxicology. Environment International, 2019, 131, 105025.	10.0	53
8	Pesticides threaten an endemic raptor in an overseas French territory. Biological Conservation, 2019, 234, 37-44.	4.1	18
9	Do bromadiolone treatments to control grassland water voles (Arvicola scherman) affect small mustelid abundance?. Pest Management Science, 2019, 75, 900-907.	3.4	17
10	Primary Exposure and Effects in Non-target Animals. Emerging Topics in Ecotoxicology, 2018, , 135-157.	1.5	9
11	Spatial Dimensions of the Risks of Rodenticide Use to Non-target Small Mammals and Applications in Spatially Explicit Risk Modeling. Emerging Topics in Ecotoxicology, 2018, , 195-227.	1.5	5
12	RECOTOX, a French initiative in ecotoxicology-toxicology to monitor, understand and mitigate the ecotoxicological impacts of pollutants in socioagroecosystems. Environmental Science and Pollution Research, 2018, 25, 33882-33894.	5.3	5
13	Non-invasive monitoring of red fox exposure to rodenticides from scats. Ecological Indicators, 2017, 72, 777-783.	6.3	10
14	Scavenging of rodent carcasses following simulated mortality due to field applications of anticoagulant rodenticide. Ecotoxicology, 2014, 23, 1671-1680.	2.4	18
15	Unintentional Wildlife Poisoning and Proposals for Sustainable Management of Rodents. Conservation Biology, 2014, 28, 315-321.	4.7	71
16	Spatially Explicit Analysis of Metal Transfer to Biota. , 2014, , 69-107.		0
17	Using longâ€term monitoring of red fox populations to assess changes in rodent control practices. Journal of Applied Ecology, 2013, 50, 1406-1414.	4.0	39
18	Ranking field site management priorities according to their metal transfer to snails. Ecological Indicators, 2013, 29, 445-454.	6.3	25

#	Article	IF	Citations
19	Assessing the in situ bioavailability of trace elements to snails using accumulation kinetics. Ecological Indicators, 2013, 34, 126-135.	6.3	25
20	Can Body Condition and Somatic Indices be Used to Evaluate Metal-Induced Stress in Wild Small Mammals?. PLoS ONE, 2013, 8, e66399.	2.5	20
21	The diet of migrant Red Kites Milvus milvus during a Water Vole Arvicola terrestris outbreak in eastern France and the associated risk of secondary poisoning by the rodenticide bromadiolone. Ibis, 2012, 154, 136-146.	1.9	23
22	Partitioning of Cd and Pb in the blood of European blackbirds (Turdus merula) from a smelter contaminated site and use for biomonitoring. Chemosphere, 2012, 87, 1368-1373.	8.2	19
23	Influence of landscape composition and diversity on contaminant flux in terrestrial food webs: A case study of trace metal transfer to European blackbirds Turdus merula. Science of the Total Environment, 2012, 432, 275-287.	8.0	44
24	Investigations of responses to metal pollution in land snail populations (Cantareus aspersus and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	2.4	49
25	Responses of wild small mammals to a pollution gradient: Host factors influence metal and metallothionein levels. Environmental Pollution, 2010, 158, 827-840.	7.5	61
26	Modelling and spatial discrimination of small mammal assemblages: An example from western Sichuan (China). Ecological Modelling, 2009, 220, 1218-1231.	2.5	20
27	Kinetics of bromadiolone in rodent populations and implications for predators after field control of the water vole, Arvicola terrestris. Science of the Total Environment, 2008, 407, 211-222.	8.0	32
28	Long-term responses of snails exposed to cadmium-contaminated soils in a partial life-cycle experiment. Ecotoxicology and Environmental Safety, 2008, 70, 138-146.	6.0	35
29	Exposure and effects assessments of Bt-maize on non-target organisms (gastropods,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 34	1.2	67
30	Earthworms influence metal transfer from soil to snails. Applied Soil Ecology, 2007, 35, 302-310.	4.3	29
31	How environment and vole behaviour may impact rodenticide bromadiolone persistence in wheat baits after field controls of Arvicola terrestris?. Environmental Pollution, 2007, 148, 372-379.	7.5	17
32	Modelling chronic exposure to contaminated soil: A toxicokinetic approach with the terrestrial snail Helix aspersa. Environment International, 2006, 32, 866-875.	10.0	49
33	ASSESSMENT OF WHOLE EFFLUENT TOXICITY ON AQUATIC SNAILS: BIOACCUMULATION OF Cr, Zn, AND Fe, AND INDIVIDUAL EFFECTS IN BIOASSAYS. Environmental Toxicology and Chemistry, 2005, 24, 198.	4.3	17
34	Is the cadmium uptake from soil important in bioaccumulation and toxic effects for snails?. Ecotoxicology and Environmental Safety, 2002, 53, 425-431.	6.0	65