

JosÃ© Antonio GonzÃ¡lez-Oreja

List of Publications by Year in descending order

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34
papers

874
citations

516710

16
h-index

477307

29
g-index

34
all docs

34
docs citations

34
times ranked

1309
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of biohydrogen production by ammonia. <i>Water Research</i> , 2006, 40, 1167-1172.	11.3	147
2	Short-term spatio-temporal changes in urban pollution by means of faecal sterols analysis. <i>Marine Pollution Bulletin</i> , 1998, 36, 868-875.	5.0	95
3	Assessing the improvement of the Bilbao estuary water quality in response to pollution abatement measures. <i>Water Research</i> , 2006, 40, 951-960.	11.3	91
4	Interactions between plant and rhizosphere microbial communities in a metalliferous soil. <i>Environmental Pollution</i> , 2010, 158, 1576-1583.	7.5	76
5	Stress in estuarine communities: Lessons from the highly-impacted Bilbao estuary (Spain). <i>Hydrobiologia</i> , 2000, 7, 43-55.	0.9	41
6	Can human disturbance promote nestedness? Songbirds and noise in urban parks as a case study. <i>Landscape and Urban Planning</i> , 2012, 104, 9-18.	7.5	40
7	Exploring the relationships between abiotic variables and benthic community structure in a polluted estuarine system. <i>Water Research</i> , 1998, 32, 3799-3807.	11.3	38
8	Birds of different biogeographic origins respond in contrasting ways to urbanization. <i>Biological Conservation</i> , 2011, 144, 234-242.	4.1	36
9	Foraging movements of Eurasian griffon vultures (<i>Gyps fulvus</i>): implications for supplementary feeding management. <i>European Journal of Wildlife Research</i> , 2013, 59, 421-429.	1.4	28
10	Dendroremediation of Heavy Metal Polluted Soils. <i>Reviews on Environmental Health</i> , 2008, 23, 223-34.	2.4	22
11	Estimating costs and outcomes of invasive American mink (<i>Neovison vison</i>) management in continental areas: a framework for evidence based control and eradication. <i>Biological Invasions</i> , 2010, 12, 2999-3012.	2.4	22
12	Assessing the control/eradication of an invasive species, the American mink, based on field data; how much would it cost?. <i>Biodiversity and Conservation</i> , 2010, 19, 1455-1469.	2.6	22
13	Factors affecting spontaneous vocal activity of Tawny Owls (<i>Strix aluco</i>) and implications for surveying large areas. <i>Ibis</i> , 2019, 161, 495-503.	1.9	22
14	The relationship between brood size and prey selection in a Peregrine Falcon population located in a strategic region on the Western European Flyway. <i>Journal of Ornithology</i> , 2013, 154, 73-82.	1.1	21
15	The Encyclopedia of Life vs. the Brochure of Life: Exploring the relationships between the extinction of species and the inventory of life on Earth. <i>Zootaxa</i> , 2008, 1965, 61-68.	0.5	21
16	Impact of sources of environmental degradation on microbial community dynamics in non-polluted and metal-polluted soils. <i>Science of the Total Environment</i> , 2012, 433, 264-272.	8.0	16
17	Loss of Heterotrophic Biomass Structure in an Extreme Estuarine Environment. <i>Estuarine, Coastal and Shelf Science</i> , 1999, 48, 391-399.	2.1	15
18	Maximizing detection probability for effective large-scale nocturnal bird monitoring. <i>Diversity and Distributions</i> , 2020, 26, 1034-1050.	4.1	15

#	ARTICLE	IF	CITATIONS
19	Assessing the performance of nonparametric estimators of species richness in meadows. <i>Biodiversity and Conservation</i> , 2010, 19, 1417-1436.	2.6	14
20	Relationships of area and noise with the distribution and abundance of songbirds in urban greenspaces. <i>Landscape and Urban Planning</i> , 2017, 158, 177-184.	7.5	14
21	Fitting response models of benthic community structure to abiotic variables in a polluted estuarine system. <i>Acta Oecologica</i> , 1999, 20, 471-477.	1.1	11
22	Applying economic and ecological criteria to design cost-effective monitoring for elusive species. <i>Ecological Indicators</i> , 2020, 115, 106366.	6.3	11
23	Using variation partitioning techniques to quantify the effects of invasive alien species on native urban bird assemblages. <i>Biological Invasions</i> , 2018, 20, 2861-2874.	2.4	8
24	Coprostanol levels and organic enrichment in sediments of the Bilbao estuary (north of Spain). <i>Oceanologica Acta: European Journal of Oceanology - Revue Europeene De Oceanologie</i> , 1998, 21, 319-324.	0.7	7
25	Reducing costs in biodiversity monitoring: Shortcuts for plant diversity in meadows as a case study. <i>Ecological Indicators</i> , 2013, 24, 96-104.	6.3	7
26	Modification of soil enzyme activities as a consequence of replacing meadows by pine plantations under temperate climate. <i>Pedobiologia</i> , 2014, 57, 61-66.	1.2	7
27	Recovery simulations of grossly polluted sediments in the Bilbao Estuary. <i>Marine Pollution Bulletin</i> , 2003, 46, 42-48.	5.0	6
28	Testing Detectability of Radio-Tracked Tawny Owls Using Playback Broadcast Surveys: Designing Evidence-Based Surveys. <i>Ardeola</i> , 2020, 67, 355.	0.7	6
29	Measuring Redundancy in Data from Pollution Impact Studies. <i>Environmental Management</i> , 1999, 24, 415-420.	2.7	5
30	Factors affecting population regulation of a colonial vulture. <i>Ibis</i> , 2019, 161, 878-889.	1.9	5
31	Population trends of Peregrine Falcon in Northern Spain â€œ Results of a long-term monitoring project. <i>Ornis Hungarica</i> , 2018, 26, 51-68.	0.4	5
32	First record of piscivory in the Tropical Kingbird (<i>Tyrannus melancholicus</i>). <i>Huitzil</i> , 2018, 19, .	0.1	0
33	First Record of Cooper's Hawk (<i>Accipiter cooperii</i>) Breeding in Puebla, Mexico. <i>Journal of Raptor Research</i> , 2019, 53, 215.	0.6	0
34	Primeros registros del chipe de pradera (<i>Setophaga discolor</i>) en Puebla, MÃ©xico. <i>Huitzil</i> , 2019, 20, 1-5.	0.1	0