

Pilar Rodriguez

List of Publications by Year in descending order

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558
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687363

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#	ARTICLE	IF	CITATIONS
1	Ovary micromorphology and oogenesis in a rhyacodriline oligochaete (Clitellata: Naididae). <i>TJ ETQq1</i> 1 0.784314 <i>rgBJ /Overl</i> 2 10 T 5	1.2	2
2	Developing As and Cu Tissue Residue Thresholds to Attain the Good Ecological Status of Rivers in Mining Areas. <i>Archives of Environmental Contamination and Toxicology</i> , 2022, 82, 379-390.	4.1	1
3	New Nearctic Eremidrilus species (Clitellata: Lumbriculidae). Part 2, western species with one spermathecal segment. <i>Zootaxa</i> , 2022, 5159, 96-115.	0.5	0
4	Proposal of integrative scores and biomonitor selection for metal bioaccumulation risk assessment in mine-impacted rivers. <i>Aquatic Toxicology</i> , 2021, 238, 105918.	4.0	2
5	Bioaccumulation and chronic toxicity of arsenic and zinc in the aquatic oligochaetes <i>Branchiura sowerbyi</i> and <i>Tubifex tubifex</i> (Annelida, Clitellata). <i>Aquatic Toxicology</i> , 2021, 239, 105955.	4.0	7
6	New Eremidrilus species (Clitellata: Lumbriculidae) from western North America. Part 1, species with two spermathecal segments. <i>Zootaxa</i> , 2020, 4809, zootaxa.4809.1.6.	0.5	1
7	New species of aquatic oligochaetes (Annelida: Clitellata) from tufa barriers in Croatia . <i>Zootaxa</i> , 2020, 4758, 442-460.	0.5	0
8	Changes in invertebrate community composition allow for consistent interpretation of biodiversity loss in ecological status assessment. <i>Science of the Total Environment</i> , 2020, 715, 136995.	8.0	5
9	Derivation of sediment Hg quality standards based on ecological assessment in river basins. <i>Environmental Pollution</i> , 2019, 245, 1000-1013.	7.5	6
10	On spermatophore-producing aquatic microdrile oligochaetes (Annelida: Clitellata). <i>Zootaxa</i> , 2018, 4497, 41.	0.5	0
11	Baseline tissue levels of trace metals and metalloids to approach ecological threshold concentrations in aquatic macroinvertebrates. <i>Ecological Indicators</i> , 2018, 91, 395-409.	6.3	19
12	Cadmium Bioaccumulation in Aquatic Oligochaetes Using a Biodynamic Model: A Review of Values of Physiological Parameters and Model Validation Using Laboratory and Field Bioaccumulation Data. <i>Reviews of Environmental Contamination and Toxicology</i> , 2017, 243, 149-172.	1.3	0
13	Baseline tissue concentrations of metal in aquatic oligochaetes: Field and laboratory approaches. <i>Environmental Pollution</i> , 2017, 223, 636-643.	7.5	18
14	On Kincaidiana Altman, 1936 and Guestphalinus Michaelsen, 1933 (Annelida, Clitellata, Lumbriculidae), with the descriptions of three new species. <i>European Journal of Taxonomy</i> , 2017, , .	0.6	1
15	Heavy metal concentration in feathers of Little Egret (<i>Egretta garzetta</i>) nestlings in three coastal breeding colonies in Spain. <i>Ecotoxicology</i> , 2016, 25, 30-40.	2.4	16
16	Syntopy in subterranean fauna: Trophic specialisation in two new species of Rhyacodrilus Bretscher, 1901 (Annelida, Clitellata, Rhyacodrilinae). <i>Zoologischer Anzeiger</i> , 2016, 261, 1-11.	0.9	1
17	<i>Uktena riparia</i> n. gen., n. sp. (Annelida, Clitellata, Lumbriculidae), a new spermatophore-producing oligochaete. <i>Zootaxa</i> , 2015, 3994, 411-24.	0.5	4
18	Is the Cantabrian region of northern Spain a biodiversity hotspot for obligate groundwater fauna? The case of oligochaetes (Annelida, Clitellata). <i>Hydrobiologia</i> , 2015, 745, 151-166.	2.0	6

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19	Sylphella puccoon gen. n., sp. n. and two additional new species of aquatic oligochaetes (Lumbriculidae, Clitellata) from poorly-known lotic habitats in North Carolina (USA). ZooKeys, 2014, 451, 1-32.	1.1	6
20	Toxicity and critical body residues of Cd, Cu and Cr in the aquatic oligochaete Tubifex tubifex (Müller) based on lethal and sublethal effects. Ecotoxicology, 2013, 22, 1445-1460.	2.4	31
21	New species of <i>Rhyacodrilus</i> (Annelida: Clitellata: Rhyacodrilinae) of North America, with re-description of <i>R. sodalis</i> (Eisen, 1879). Zootaxa, 2013, 3664, 1-44.	0.5	5
22	Troglo-drilus jugeti n. sp. (Annelida, Clitellata, Tubificinae), a new stygobiont oligochaete species from south-western Europe. Zootaxa, 2012, 3229, .	0.5	6
23	Ecology and Field Studies. , 2011, , 29-85.		1
24	Methodological Issues. , 2011, , 201-224.		0
25	Bioaccumulation and Trophic Transfer. , 2011, , 159-199.		2
26	The Pollution Biology of Aquatic Oligochaetes. , 2011, , .		49
27	Evaluating the Type II error rate in a sediment toxicity classification using the Reference Condition Approach. Aquatic Toxicology, 2011, 101, 207-213.	4.0	10
28	Toxicology and Laboratory Studies. , 2011, , 87-158.		2
29	Taxonomy of Aquatic Oligochaetes. , 2011, , 9-27.		1
30	Phylogenetic analysis of oligochaete Tubificinae (Annelida:Clitellata) based on mitochondrial sequence data. Invertebrate Systematics, 2011, 25, 208.	1.3	11
31	New species of aquatic oligochaetes (Annelida: Clitellata) from groundwaters in karstic areas of northern Spain, with taxonomic remarks on Lophochaeta ignota Átolc, 1886. Zootaxa, 2010, 2332, 21.	0.5	10
32	Monitoring the sensitivity of the oligochaete Tubifex tubifex in laboratory cultures using three toxicants. Ecotoxicology and Environmental Safety, 2009, 72, 2083-2089.	6.0	17
33	Biodiversity of groundwater oligochaetes from a karst unit in northern Iberian Peninsula: ranking subterranean sites for conservation management. Hydrobiologia, 2008, 605, 159-171.	2.0	14
34	A new freshwater oligochaete species (Clitellata: Enchytraeidae) from Livingston Island, Antarctica. Polar Biology, 2008, 31, 1267-1279.	1.2	14
35	Ecotoxicological assessment of effluents in the Basque country (Northern Spain) by acute and chronic toxicity tests using Daphnia magna straus. Ecotoxicology, 2006, 15, 559-572.	2.4	17
36	Troglo-drilus (Annelida, Oligochaeta, Tubificidae), a New Genus from Subterranean Habitats in Southwestern Europe. Hydrobiologia, 2006, 564, 7-17.	2.0	2

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37	Eremidrilus n. gen. (Annelida, Clitellata, Lumbriculidae) and new species from California, U.S.A.. Canadian Journal of Zoology, 2003, 81, 515-542.	1.0	10
38	Effects of three chemicals on the survival and reproduction of the oligochaete worm Enchytraeus coronatus in chronic toxicity tests. Pedobiologia, 2002, 46, 136-149.	1.2	7
39	Selective feeding by the aquatic oligochaete Tubifex tubifex (Tubificidae, Clitellata). , 2001, , 133-140.		13
40	Oligochaetes in southern European groundwater: new records and an overview. Hydrobiologia, 2001, 463, 65-74.	2.0	19
41	Selective feeding by the aquatic oligochaete Tubifex tubifex (Tubificidae, Clitellata). Hydrobiologia, 2001, 463, 133-140.	2.0	62
42	Oligochaetes in southern European groundwater: New records and an overview. , 2001, , 65-74.		10
43	Title is missing!. Hydrobiologia, 1999, 406, 49-55.	2.0	3
44	Title is missing!. Ecotoxicology, 1999, 8, 111-124.	2.4	27
45	A new American Stylodrilus species (Lumbriculidae, Oligochaeta). Canadian Journal of Zoology, 1996, 74, 92-96.	1.0	15
46	Stylodrilus californianus n. sp., a new lumbriculid (Annelida: Oligochaeta) from North America. Hydrobiologia, 1996, 333, 161-164.	2.0	5
47	A comparison of reproduction, growth and acute toxicity in two populations of Tubifex tubifex (Müller, 1774) from the North American Great Lakes and Northern Spain. Hydrobiologia, 1996, 334, 199-206.	2.0	35
48	A preliminary review of the taxonomic characters used for the systematics of the genus Trichodrilus Claparède (Oligochaeta, Lumbriculidae). Hydrobiologia, 1994, 278, 35-51.	2.0	18
49	New species of the genus Trichodrilus (Oligochaeta, Lumbriculidae). Zoologica Scripta, 1994, 23, 33-41.	1.7	15
50	A preliminary review of the taxonomic characters used for the systematics of the genus Trichodrilus Claparède (Oligochaeta, Lumbriculidae). , 1994, , 35-51.		4
51	Description and evaluation of a sampling strategy for macroinvertebrate communities in Basque rivers (Spain). Hydrobiologia, 1991, 213, 113-124.	2.0	9
52	Sur certaines espèces de Lumbriculidae (Annelida : Oligochaeta) du nord de la péninsule ibérique. Annales De Limnologie, 1988, 24, 203-211.	0.6	12
53	The variability of setae of Pristina longiseta Ehrenberg (Oligochaeta, Naididae). Hydrobiologia, 1987, 155, 39-44.	2.0	6