Irene Gallego

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3980399/publications.pdf

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15	354	840776 11	1058476 14
papers	citations	h-index	g-index

15	15	15	490
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Stratification strength and light climate explain variation in chlorophyll <scp>a</scp> at the continental scale in a European multilake survey in a heatwave summer. Limnology and Oceanography, 2021, 66, 4314-4333.	3.1	19
2	Size differences predict niche and relative fitness differences between phytoplankton species but not their coexistence. ISME Journal, 2019, 13, 1133-1143.	9.8	39
3	Physical, chemical, and management-related drivers of submerged macrophyte occurrence in Mediterranean farm ponds. Hydrobiologia, 2015, 762, 209-222.	2.0	6
4	Can submerged macrophytes be effective for controlling waterborne phytopathogens in irrigation ponds? An experimental approach using microcosms. Hydrobiologia, 2014, 732, 183-196.	2.0	7
5	Disturbance from pond management obscures local and regional drivers of assemblages of primary producers. Freshwater Biology, 2014, 59, 1406-1422.	2.4	16
6	Pond management and water quality for drip irrigation in Mediterranean intensive horticultural systems. Irrigation Science, 2013, 31, 769-780.	2.8	16
7	Diversity in Mediterranean farm ponds: tradeâ€offs and synergies between irrigation modernisation and biodiversity conservation. Freshwater Biology, 2013, 58, 63-78.	2.4	33
8	Management effects on fungal assemblages in irrigation ponds: are biodiversity conservation and the control of phytopathogens compatible?. Fundamental and Applied Limnology, 2013, 183, 259-270.	0.7	3
9	Taxonomic or ecological approaches? Searching for phytoplankton surrogates in the determination of richness and assemblage composition in ponds. Ecological Indicators, 2012, 18, 575-585.	6.3	44
10	CONSTRUCTION CHARACTERISTICS AND MANAGEMENT PRACTICES OF INâ€FARM IRRIGATION PONDS IN INTENSIVE AGRICULTURAL SYSTEMS â€" AGRONOMIC AND ENVIRONMENTAL IMPLICATIONS. Irrigation and Drainage, 2012, 61, 657-665.	1.7	13
11	Farm Ponds as Potential Complementary Habitats to Natural Wetlands in a Mediterranean Region. Wetlands, 2012, 32, 161-174.	1.5	33
12	The paradox of the conservation of an endangered fish species in a Mediterranean region under agricultural intensification. Biological Conservation, 2011, 144, 253-262.	4.1	34
13	Artificial ponds in a Mediterranean region (Andalusia, southern Spain): agricultural and environmental issues. Water and Environment Journal, 2011, 25, 308-317.	2.2	42
14	Biological and chemical characterization of harbour sediments from the Stockholm area. Journal of Soils and Sediments, 2010, 10, 127-141.	3.0	40
15	Zooplankton richness in farm ponds of Andalusia (southern Spain). A comparison with natural wetlands. , 2010, 29, 253-162.		9