

Dirk Platvoet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11632517/publications.pdf>

Version: 2024-02-01

16
papers

947
citations

623734

14
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

578
citing authors

#	ARTICLE	IF	CITATIONS
1	Could artificial structures such as fish passes facilitate the establishment and spread of the "killer shrimp" <i>Dikerogammarus villosus</i> (Crustacea: Amphipoda) in river systems?. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2013, 23, 667-677.	2.0	9
2	"Killer Shrimps", Dangerous Experiments and Misguided Introductions: How Freshwater Shrimp (Crustacea: Amphipoda) Invasions Threaten Biological Water Quality Monitoring in the British Isles. <i>Freshwater Reviews: A Journal of the Freshwater Biological Association</i> , 2012, 5, 21-35.	1.0	22
3	Direct and indirect effects of species displacements: an invading freshwater amphipod can disrupt leaf-litter processing and shredder efficiency. <i>Journal of the North American Benthological Society</i> , 2011, 30, 38-48.	3.1	52
4	The Ponto-Caspian "killer shrimp" <i>Dikerogammarus villosus</i> (Sowinsky, 1894), invades the British Isles. <i>Aquatic Invasions</i> , 2010, 5, 441-445.	1.6	74
5	Flexible omnivory in <i>Dikerogammarus villosus</i> (Sowinsky, 1894) (Amphipoda) " Amphipod Pilot Species Project (AMPIS) Report 5. <i>Crustaceana</i> , 2009, 82, 703-720.	0.3	58
6	Invader "invader interactions in relation to environmental heterogeneity leads to zonation of two invasive amphipods, <i>Dikerogammarus villosus</i> (Sowinsky) and <i>Gammarus tigrinus</i> Sexton: amphipod pilot species project (AMPIS) report 6. <i>Biological Invasions</i> , 2009, 11, 2085-2093.	2.4	68
7	Environmental and morphological factors influencing predatory behaviour by invasive non-indigenous gammaridean species. <i>Biological Invasions</i> , 2009, 11, 2043-2054.	2.4	60
8	Potential roles for differential body size and microhabitat complexity in mediating biotic interactions within invasive freshwater amphipod assemblages. <i>Fundamental and Applied Limnology</i> , 2008, 172, 175-182.	0.7	36
9	Cation regulation and alteration of water permeability in the amphipod <i>Dikerogammarus villosus</i> : an indicator of invasion potential. <i>Fundamental and Applied Limnology</i> , 2008, 172, 183-189.	0.7	14
10	No genetic bottleneck or associated microparasite loss in invasive populations of a freshwater amphipod. <i>Oikos</i> , 2007, 116, 1941-1953.	2.7	56
11	Feeding on micro-algae in the invasive Ponto-Caspian amphipod <i>Dikerogammarus villosus</i> (Sowinsky,) Tj ETQq1 1 0,784314 rgBT /Overde	1.5	37
12	The predatory impact of the freshwater invader <i>Dikerogammarus villosus</i> on native <i>Gammarus pulex</i> (Crustacea: Amphipoda); influences of differential microdistribution and food resources. <i>Journal of Zoology</i> , 2005, 267, 31.	1.7	78
13	Predatory impact of the freshwater invader <i>Dikerogammarus villosus</i> (Crustacea: Amphipoda). <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2002, 59, 1078-1084.	1.4	210
14	Intraguild predation and species exclusions in amphipods: the interaction of behaviour, physiology and environment. <i>Freshwater Biology</i> , 1996, 36, 375-383.	2.4	90
15	Changes in the amphipod fauna (crustacea) of the Rhine, Meuse and Scheldt estuary due to the "delta plan" coastal engineering works. <i>Netherlands Journal of Aquatic Ecology</i> , 1995, 29, 5-30.	0.3	9
16	Drastic changes in the amphipod fauna (Crustacea) of Dutch inland waters during the last 25 years. <i>Bijdragen Tot De Dierkunde</i> , 1992, 61, 193-204.	0.2	74