

# Ilaria Giovannini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11665159/publications.pdf>

Version: 2024-02-01

8  
papers

513  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

633  
citing authors

#	ARTICLE	IF	CITATIONS
1	Production of reactive oxygen species and involvement of bioprotectants during anhydrobiosis in the tardigrade <i>Paramacrobiotus spatialis</i> . <i>Scientific Reports</i> , 2022, 12, 1938.	3.3	23
2	Antioxidant Response during the Kinetics of Anhydrobiosis in Two Eutardigrade Species. <i>Life</i> , 2022, 12, 817.	2.4	8
3	When DNA sequence data and morphological results fit together: Phylogenetic position of <i>Crenubiotus</i> within Macrobiotioidea (Eutardigrada) with description of <i>Crenubiotus ruhesteyni</i> sp. nov. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 576-587.	1.4	12
4	Will the Antarctic tardigrade <i>Acutuncus antarcticus</i> be able to withstand environmental stresses due to global climate change?. <i>Journal of Experimental Biology</i> , 2018, 221, .	1.7	18
5	Tardigrades Use Intrinsically Disordered Proteins to Survive Desiccation. <i>Molecular Cell</i> , 2017, 65, 975-984.e5.	9.7	302
6	The Compact Body Plan of Tardigrades Evolved by the Loss of a Large Body Region. <i>Current Biology</i> , 2016, 26, 224-229.	3.9	91
7	Life history traits and reproductive mode of the tardigrade <i>Acutuncus antarcticus</i> under laboratory conditions: strategies to colonize the Antarctic environment. <i>Hydrobiologia</i> , 2015, 761, 277-291.	2.0	26
8	An example of problems associated with DNA barcoding in tardigrades: a novel method for obtaining voucher specimens. <i>Zootaxa</i> , 2011, 3104, 42.	0.5	33