

# Anissa Souissi

## List of Publications by Year in descending order

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29  
papers

545  
citations

623699

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677123

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29  
docs citations

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times ranked

603  
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#	ARTICLE	IF	CITATIONS
1	Promotion of the Development of Sentinel Species in the Water Column: Example Using Body Size and Fecundity of the Egg-Bearing Calanoid Copepod <i>Eurytemora affinis</i> . <i>Water (Switzerland)</i> , 2021, 13, 1442.	2.7	5
2	Reproductive trade-offs of the estuarine copepod <i>Eurytemora affinis</i> under different thermal and haline regimes. <i>Scientific Reports</i> , 2021, 11, 20139.	3.3	5
3	Abnormalities in shape and size of <i>Eurytemora affinis</i> (Copepoda, Calanoida) and its eggs under different environmental conditions. <i>Crustaceana</i> , 2020, 93, 355-378.	0.3	1
4	Assessments of first feeding protocols on the larviculture of California grunion <i>Leuresthes tenuis</i> (Osteichthyes: Atherinopsidae). <i>Aquaculture Research</i> , 2020, 51, 3054-3058.	1.8	5
5	Bioaccumulation of Mercury in the Copepod <i>Pseudodiaptomus marinus</i> : A Comparative Study Between Waterborne and Dietary Pathways. <i>International Journal of Environmental Research</i> , 2019, 13, 759-768.	2.3	1
6	Life in sympatry: coexistence of native <i>Eurytemora affinis</i> and invasive <i>Eurytemora carolleae</i> in the Gulf of Finland (Baltic Sea). <i>Oceanologia</i> , 2019, 61, 227-238.	2.2	19
7	Egg hatching rate and fatty acid composition of <i>Acartia bilobata</i> (Calanoida, Copepoda) across cold storage durations. <i>Aquaculture Research</i> , 2019, 50, 483-489.	1.8	6
8	Artificially cold-induced quiescent egg viability of the tropical copepod <i>Acartia bilobata</i> (Copepoda, Calanoida). <i>Aquaculture Research</i> , 2017, 48, 1974-1979.	1.8	6
9	Changes in fatty acids profile, monosaccharide profile and protein content during batch growth of <i>Isochrysis galbana</i> (T.iso). <i>Aquaculture Research</i> , 2017, 48, 4982-4990.	1.8	10
10	Effects of cold selective breeding on the body length, fatty acid content, and productivity of the tropical copepod <i>Apocyclops royi</i> (Cyclopoida, Copepoda). <i>Journal of Plankton Research</i> , 2017, 39, 994-1003.	1.8	19
11	Removal and Biodegradation of Phenanthrene, Fluoranthene and Pyrene by the Marine Algae <i>Rhodomonas baltica</i> Enriched from North Atlantic Coasts. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2017, 98, 392-399.	2.7	31
12	Genetic and morphological heterogeneity among populations of <i>Eurytemora affinis</i> (Crustacea: Tj ETQqO 0 0 rgBT /Overlock 10 Tf 50 30	0.2	19
13	Bioaccumulation of PAHs in marine zooplankton: an experimental study in the copepod <i>Pseudodiaptomus marinus</i> . <i>Environmental Earth Sciences</i> , 2016, 75, 1.	2.7	24
14	Physiological improvement in the copepod <i>Eurytemora affinis</i> through thermal and multi-generational selection. <i>Aquaculture Research</i> , 2016, 47, 2227-2242.	1.8	26
15	Effects of salinity on the reproductive performance of <i>Apocyclops royi</i> (Copepoda, Cyclopoida). <i>Journal of Experimental Marine Biology and Ecology</i> , 2016, 475, 108-113.	1.5	29
16	Lipid nanocapsules for behavioural testing in aquatic toxicology: Timeâ€‘response of <i>Eurytemora affinis</i> to environmental concentrations of PAHs and PCB. <i>Aquatic Toxicology</i> , 2016, 170, 310-322.	4.0	11
17	Acute toxicity, uptake and accumulation kinetics of nickel in an invasive copepod species: <i>Pseudodiaptomus marinus</i> . <i>Chemosphere</i> , 2016, 144, 1729-1737.	8.2	27
18	Myofibril Changes in the Copepod <i>Pseudodiaptomus marinus</i> Exposed to Haline and Thermal Stresses. <i>PLoS ONE</i> , 2016, 11, e0164770.	2.5	6

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19	Evaluation of the Copepod Life History Response to Temperature and Salinity Increases. <i>Zoological Studies</i> , 2016, 55, e4.	0.3	9
20	Label-free microscopy and stress responses reveal the functional organization of <i>Pseudodiaptomus marinus</i> copepod myofibrils. <i>Journal of Structural Biology</i> , 2015, 191, 224-235.	2.8	8
21	Lipid nanocapsules as a new delivery system in copepods: Toxicity studies and optical imaging. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 135, 441-447.	5.0	4
22	Dietary effects on egg production, egg-hatching rate and female life span of the tropical calanoid copepod <i>Acartia bilobata</i> . <i>Aquaculture Research</i> , 2014, 45, 1659-1671.	1.8	25
23	Non-consumptive effects of predator presence on copepod reproduction: insights from a mesocosm experiment. <i>Marine Biology</i> , 2014, 161, 1653-1666.	1.5	16
24	Chemical structure and biological activity of a highly branched (1 $\rightarrow$ 3,1 $\rightarrow$ 6)- $\beta$ -D-glucan from <i>Isochrysis galbana</i> . <i>Carbohydrate Polymers</i> , 2014, 111, 139-148.	10.2	70
25	Invasion of <i>Eurytemora</i> sibling species (Copepoda: Temoridae) from north America into the Baltic Sea and European Atlantic coast estuaries. <i>Journal of Natural History</i> , 2013, 47, 753-767.	0.5	31
26	The effect of epibiont ciliates on the behavior and mating success of the copepod <i>Eurytemora affinis</i> . <i>Journal of Experimental Marine Biology and Ecology</i> , 2013, 445, 38-43.	1.5	29
27	A new species within the <i>Eurytemora affinis</i> complex (Copepoda: Calanoida) from the Atlantic Coast of USA, with observations on eight morphologically different European populations. <i>Zootaxa</i> , 2011, 2767, 41.	0.5	59
28	Occurrence of intersexuality in a laboratory culture of the copepod <i>Eurytemora affinis</i> from the Seine estuary (France). <i>Marine Biology</i> , 2010, 157, 851-861.	1.5	31
29	Temporal variability of abundance and reproductive traits of <i>Centropages kroyeri</i> (Calanoida; Tj ETQq1 1 0.784314 rgBT /Overlock 10 T and Ecology, 2008, 355, 125-136.	1.5	13