

# Matthieu Dussauze

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

219  
citations

1162367

8  
h-index

1281420

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

256  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of oil exposure and dispersant use upon environmental adaptation performance and fitness in the European sea bass, <i>Dicentrarchus labrax</i> . <i>Aquatic Toxicology</i> , 2013, 130-131, 160-170.	1.9	88
2	Acute toxicity of chemically and mechanically dispersed crude oil to juvenile sea bass ( <i>Dicentrarchus labrax</i> ): Absence of synergistic effects between oil and dispersants. <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 1543-1551.	2.2	24
3	Akinetes and ancient DNA reveal toxic cyanobacterial recurrences and their potential for resurrection in a 6700-year-old core from a eutrophic lake. <i>Science of the Total Environment</i> , 2019, 687, 1369-1380.	3.9	23
4	Impact of dispersed fuel oil on cardiac mitochondrial function in polar cod <i>Boreogadus saida</i> . <i>Environmental Science and Pollution Research</i> , 2014, 21, 13779-13788.	2.7	19
5	Innate immunity and antioxidant systems in different tissues of sea bass ( <i>Dicentrarchus labrax</i> ) exposed to crude oil dispersed mechanically or chemically with Corexit 9500. <i>Ecotoxicology and Environmental Safety</i> , 2015, 120, 270-278.	2.9	18
6	Effect of dispersed crude oil on cardiac function in seabass <i>Dicentrarchus labrax</i> . <i>Chemosphere</i> , 2015, 134, 192-198.	4.2	17
7	Growth and immune system performance to assess the effect of dispersed oil on juvenile sea bass ( <i>Dicentrarchus labrax</i> ). <i>Ecotoxicology and Environmental Safety</i> , 2015, 120, 215-222.	2.9	13
8	Sensitivity of the deep-sea amphipod <i>Eurythenes gryllus</i> to chemically dispersed oil. <i>Environmental Science and Pollution Research</i> , 2016, 23, 6497-6505.	2.7	8
9	Dispersed oil decreases the ability of a model fish ( <i>Dicentrarchus labrax</i> ) to cope with hydrostatic pressure. <i>Environmental Science and Pollution Research</i> , 2017, 24, 3054-3062.	2.7	7
10	Deep-sea versus shallow conditions: a comparative ecobarotoxicological study. <i>Environmental Science and Pollution Research</i> , 2020, 27, 7736-7741.	2.7	1
11	Combined effects of high hydrostatic pressure and dispersed oil on the metabolism and the mortality of turbot hepatocytes ( <i>Scophthalmus maximus</i> ). <i>Chemosphere</i> , 2020, 249, 126420.	4.2	1
12	Extreme Environments: The New Exploration/Production Oil Area Problem. , 2018, , 83-121.		0