

# Tatyana V Sikorskaya

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

253  
citations

1162367

8  
h-index

1058022

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

176  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipids of Indo-Pacific gorgonian corals are modified under the influence of microbial associations. <i>Coral Reefs</i> , 2022, 41, 277-291.	0.9	9
2	Lipidomes of phylogenetically different symbiotic dinoflagellates of corals. <i>Phytochemistry</i> , 2021, 181, 112579.	1.4	24
3	Physiological processes and lipidome dynamics in the soft coral <i>Sinularia heterospiculata</i> under experimental bleaching. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2021, 255, 110609.	0.7	6
4	Lipidome of the reef-building coral <i>Acropora cerealis</i> : Changes under thermal stress. <i>Biochemical Systematics and Ecology</i> , 2021, 97, 104276.	0.6	6
5	Composition of Triacylglycerides and Monoalkyldiacylglycerides of the Hydrocoral <i>Millepora platyphylla</i> . <i>Chemistry of Natural Compounds</i> , 2021, 57, 803-805.	0.2	5
6	Current Progress in Lipidomics of Marine Invertebrates. <i>Marine Drugs</i> , 2021, 19, 660.	2.2	25
7	Effect of experimental thermal stress on lipidomes of the soft coral <i>Sinularia</i> sp. and its symbiotic dinoflagellates. <i>Journal of Experimental Marine Biology and Ecology</i> , 2020, 524, 151295.	0.7	27
8	Chemical Diversity of Soft Coral Steroids and Their Pharmacological Activities. <i>Marine Drugs</i> , 2020, 18, 613.	2.2	27
9	Coral Lipidomes and Their Changes during Coral Bleaching. <i>Russian Journal of Bioorganic Chemistry</i> , 2020, 46, 643-656.	0.3	7
10	Mini Review: Anticancer activity of diterpenoid peroxides. <i>Vietnam Journal of Chemistry</i> , 2020, 58, 273-280.	0.7	7
11	Investigation of the Total Lipidoma from a <i>Zoantharia palythoa</i> sp.. <i>Chemistry of Natural Compounds</i> , 2020, 56, 44-49.	0.2	11
12	Study of Total Lipidome of the <i>Sinularia siaesensis</i> Soft Coral. <i>Russian Journal of Bioorganic Chemistry</i> , 2018, 44, 712-723.	0.3	24
13	A Comparison of the Composition of Wax Ester Molecular Species of Different Coral Groups (Subclasses <i>Hexacorallia</i> and <i>Octocorallia</i> ). <i>Russian Journal of Marine Biology</i> , 2017, 43, 471-478.	0.2	10
14	Further studies on structure of fucoidan from brown alga <i>Saccharina gurjanovae</i> . <i>Carbohydrate Polymers</i> , 2015, 121, 207-216.	5.1	65