

# Sara Banu Akkas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1594418/publications.pdf>

Version: 2024-02-01

5

papers

122

citations

1684188

5

h-index

2053705

5

g-index

5

all docs

5

docs citations

5

times ranked

224

citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of salinity and fish-exuded kairomone on the survival and macromolecular profile of <i>Daphnia pulex</i> . Ecotoxicology, 2012, 21, 601-614.	2.4	36
2	Melatonin affects the order, dynamics and hydration of brain membrane lipids. Journal of Molecular Structure, 2007, 834-836, 207-215.	3.6	32
3	Ionizing Radiation Induces Structural and Functional Damage on the Molecules of Rat Brain Homogenate Membranes: A Fourier Transform Infrared (FT-IR) Spectroscopic Study. Applied Spectroscopy, 2015, 69, 154-164.	2.2	22
4	Molecular approach to the chemical characterization of fish-exuded kairomone: a Fourier transform infrared spectroscopic study. Aquatic Sciences, 2010, 72, 71-83.	1.5	17
5	Effects of 4-nonylphenol, fish predation and food availability on survival and life history traits of <i>Daphnia magna straus</i> . Ecotoxicology, 2010, 19, 901-910.	2.4	15