

Sara Banu Akkas

List of Publications by Year in descending order

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5
papers

122
citations

1684188

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2053705

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docs citations

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times ranked

224
citing authors

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