

Anna Sofia Tascini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/350160/publications.pdf>

Version: 2024-02-01

7
papers

126
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal transport across nanoparticle–fluid interfaces: the interplay of interfacial curvature and nanoparticle–fluid interactions. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 3244-3253.	2.8	57
2	Understanding the interactions between sebum triglycerides and water: a molecular dynamics simulation study. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 1848-1860.	2.8	28
3	Aging, inflammation and DNA damage in the somatic testicular niche with idiopathic germ cell aplasia. <i>Nature Communications</i> , 2021, 12, 5205.	12.8	25
4	Mechanisms of lipid extraction from skin lipid bilayers by sebum triglycerides. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 1471-1477.	2.8	12
5	Fats™ Love–Hate Relationships: A Molecular Dynamics Simulation and Hands-On Experiment Outreach Activity to Introduce the Amphiphilic Nature and Biological Functions of Lipids to Young Students and the General Public. <i>Journal of Chemical Education</i> , 2020, 97, 1360-1367.	2.3	3
6	Chapter 2. Molecular Dynamics Computer Simulations of Biological Systems. <i>Chemical Biology</i> , 0, , 39-68.	0.2	1
7	THERMAL TRANSPORT ACROSS NANOPARTICLE-FLUID INTERFACES. , 2017, , .		0