

Tuguldur T Odbadrakh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3445224/publications.pdf>

Version: 2024-02-01

4

papers

366

citations

1937685

4

h-index

2272923

4

g-index

4

all docs

4

docs citations

4

times ranked

534

citing authors

#	ARTICLE	IF	CITATIONS
1	Spectroscopic snapshots of the proton-transfer mechanism in water. <i>Science</i> , 2016, 354, 1131-1135.	12.6	213
2	Snapshots of Proton Accommodation at a Microscopic Water Surface: Understanding the Vibrational Spectral Signatures of the Charge Defect in Cryogenically Cooled $H_{\sup{+}} + H_{\sub{2}O} \rightleftharpoons H_{\sub{2}O}^{+} + H$ Clusters. <i>Journal of Physical Chemistry A</i> , 2015, 119, 9425-9440.	2.5	111
3	Characterization of the primary hydration shell of the hydroxide ion with H ₂ tagging vibrational spectroscopy of the OH ⁻ ... (H ₂ O) _n ^{=2,3} and OD ⁻ ... (D ₂ O) _n ^{=2,3} clusters. <i>Journal of Chemical Physics</i> , 2016, 145, 134304.	3.0	26
4	Dispersion dipoles for coupled Drude oscillators. <i>Journal of Chemical Physics</i> , 2016, 144, 034111.	3.0	16