

Vincent Holten

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10922116/publications.pdf>

Version: 2024-02-01

7
papers

448
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

470
citing authors

#	ARTICLE	IF	CITATIONS
1	Nature of the anomalies in the supercooled liquid state of the mW model of water. Journal of Chemical Physics, 2013, 138, 174501.	3.0	105
2	Two-state thermodynamics of the ST2 model for supercooled water. Journal of Chemical Physics, 2014, 140, 104502.	3.0	96
3	Equation of State for Supercooled Water at Pressures up to 400 MPa. Journal of Physical and Chemical Reference Data, 2014, 43, .	4.2	88
4	Compressibility Anomalies in Stretched Water and Their Interplay with Density Anomalies. Journal of Physical Chemistry Letters, 2017, 8, 5519-5522.	4.6	58
5	Behavior of supercooled aqueous solutions stemming from hidden liquid-liquid transition in water. Journal of Chemical Physics, 2014, 141, 074504.	3.0	42
6	Comment on "Maxima in the thermodynamic response and correlation functions of deeply supercooled water". Science, 2018, 360, .	12.6	32
7	Thermal conductivity of supercooled water. Physical Review E, 2013, 87, 042302.	2.1	27