

Benedict Johannes Heinen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8886453/publications.pdf>

Version: 2024-02-01

4
papers

36
citations

1937685
4
h-index

2272923
4
g-index

4
all docs

4
docs citations

4
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural Ordering in Liquid Gallium under Extreme Conditions. <i>Physical Review Letters</i> , 2020, 124, 145501.	7.8	15
2	The HXD95: a modified Bassett-type hydrothermal diamond-anvil cell for <i>in situ</i> XRD experiments up to 5 GPa and 1300 K. <i>Journal of Synchrotron Radiation</i> , 2020, 27, 529-537.	2.4	12
3	Internal resistive heating of non-metallic samples to 3000 K and >60 GPa in the diamond anvil cell. <i>Review of Scientific Instruments</i> , 2021, 92, 063904.	1.3	5
4	LiquidDiffract: software for liquid total scattering analysis. <i>Physics and Chemistry of Minerals</i> , 2022, 49, 1.	0.8	4