## Hülya öztürk

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1385393/publications.pdf

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		1684188	1720034
8	99	5	7
papers	citations	h-index	g-index
8	8	8	109
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Structural Phase Transformation, Intermediate States and Electronic Properties of PbTe Under High Pressure. Journal of Electronic Materials, 2020, 49, 3089-3095.	2.2	4
2	Investigation of structural and electronic properties of $\hat{l}^2$ - $\hat{a}$ €‰HgS: Molecular dynamics simulations. Chinese Journal of Physics, 2018, 56, 783-792.	3.9	12
3	Theoretical calculations of high-pressure phases of NiF2: An ab initio constant-pressure study. Russian Journal of Physical Chemistry A, 2016, 90, 2550-2555.	0.6	13
4	I4/mmm phase of MgF2: An ab initio molecular dynamics study. Russian Journal of Physical Chemistry A, 2015, 89, 2407-2410.	0.6	0
5	Structural phase transformations and new intermediate phases of MgF2 under high-pressures applied via conjugate-gradient method. Journal of Alloys and Compounds, 2014, 609, 185-191.	5.5	9
6	High-pressure structural phase transitions and intermediate phases of magnesium fluoride. Journal of Alloys and Compounds, 2014, 597, 155-160.	5.5	16
7	Formation of Cotunnite Phase in ZrO <sub>2</sub> under Uniaxial Stress: A First Principles Study. Journal of the American Ceramic Society, 2011, 94, 932-937.	3.8	6
8	High-pressure phases of ZrO2: Anab initioconstant-pressure study. Physical Review B, 2009, 79, .	3.2	39