

# Masaichiro Mizumaki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9841704/publications.pdf>

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5  
papers

157  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature dependence of Sm valence in SmB <sub>6</sub> studied by X-ray absorption spectroscopy. Journal of Physics: Conference Series, 2009, 176, 012034.	0.4	80
2	The Mixed Valence States in the Unconventional Heavy Fermion Compound SmOs <sub>4</sub> Sb <sub>12</sub> . Journal of the Physical Society of Japan, 2007, 76, 053706.	1.6	68
3	Electronic and atomic dynamics in Sm and Eu cage-structured intermetallics. Hyperfine Interactions, 2019, 240, 1.	0.5	6
4	Phase Retrieval Algorithm based on Total Variation Regularization for Ferromagnetic Domain Patterns. Journal of the Physical Society of Japan, 2022, 91, .	1.6	2
5	Sm valence determination of Sm-based Intermetallics using <sup>149</sup> Sm Mössbauer and Sm LIII-edge X-ray absorption spectroscopies. Hyperfine Interactions, 2021, 242, 1.	0.5	1