

# Keith M Azzopardi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11276085/publications.pdf>

Version: 2024-02-01

6  
papers

618  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

593  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hierarchical Auxetic Mechanical Metamaterials. Scientific Reports, 2015, 5, 8395.	3.3	226
2	Auxetic Perforated Mechanical Metamaterials with Randomly Oriented Cuts. Advanced Materials, 2016, 28, 385-389.	21.0	153
3	Auxetic metamaterials exhibiting giant negative Poisson's ratios. Physica Status Solidi - Rapid Research Letters, 2015, 9, 425-430.	2.4	118
4	A realistic generic model for anti-tetrachiral systems. Physica Status Solidi (B): Basic Research, 2013, 250, 2012-2019.	1.5	85
5	On the Effect of the Mode of Connection between the Node and the Ligaments in Anti-tetrachiral Systems. Advanced Engineering Materials, 2015, 17, 189-198.	3.5	25
6	A force-field based analysis of the deformation mechanism in cristobalite. Physica Status Solidi (B): Basic Research, 2015, 252, 1479-1485.	1.5	11