

# Magda Pascual-Borrás

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2355717/publications.pdf>

Version: 2024-02-01

7  
papers

112  
citations

1684188

5  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

195  
citing authors

#	ARTICLE	IF	CITATIONS
1	17O NMR chemical shifts in oxometalates: from the simplest monometallic species to mixed-metal polyoxometalates. <i>Chemical Science</i> , 2014, 5, 2031.	7.4	44
2	Accurate calculation of <sup>31</sup> P NMR chemical shifts in polyoxometalates. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 8723-8731.	2.8	25
3	Direct Single- and Double-Side Triol-Functionalization of the Mixed Type Anderson Polyoxotungstate [Cr(OH) <sub>3</sub> W <sub>6</sub> O <sub>21</sub> ] <sup>6-</sup> . <i>Inorganic Chemistry</i> , 2019, 58, 106-113.	4.0	20
4	Synthesis, Structure, and Antibacterial Activity of a Thallium(III)-Containing Polyoxometalate, [Tl <sub>2</sub> {B <sup>2+</sup> -SiW <sub>8</sub> O <sub>30</sub> (OH)} <sub>2</sub> ] <sup>12-</sup> . <i>Inorganic Chemistry</i> , 2016, 55, 10118-10121.	4.0	9
5	Microwave Synthesis of Alkali-Free Hexaniobate, Decaniobate, and Hexatantalate Polyoxometalate Ions. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 3913-3918.	2.0	8
6	Protonation and water exchange kinetics in sandwich polyoxometalates. <i>Dalton Transactions</i> , 2018, 47, 13602-13607.	3.3	5
7	Bonding Insights from Structural and Spectroscopic Comparisons of {SnW <sub>5</sub> } and {TiW <sub>5</sub> } Alkoxido- and Aryloxido-Substituted Lindqvist Polyoxometalates. <i>Chemistry - A European Journal</i> , 2018, 24, 2750-2757.	3.3	1