

# Amelia V Hesketh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5910475/publications.pdf>

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8  
papers

203  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

436  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical stability and degradation mechanisms of triangular Ag, Ag@Au, and Au nanoprisms. <i>Physical Chemistry Chemical Physics</i> , 2014, 16, 12407-12414.	2.8	55
2	Simultaneous Orthogonal Methods for the Real-Time Analysis of Catalytic Reactions. <i>ACS Catalysis</i> , 2016, 6, 6911-6917.	11.2	45
3	Plasmon-Enhanced Triplet-Triplet Annihilation Using Silver Nanoplates. <i>Journal of Physical Chemistry C</i> , 2014, 118, 6398-6404.	3.1	40
4	Simplified Real-Time Mass Spectrometric Analysis of Reactions. <i>Organometallics</i> , 2015, 34, 3816-3819.	2.3	30
5	Spatial effects on electrospray ionization response. <i>International Journal of Mass Spectrometry</i> , 2015, 388, 1-8.	1.5	18
6	Electron ionization mass spectrometric analysis of air- and moisture-sensitive organometallic compounds. <i>Dalton Transactions</i> , 2016, 45, 15552-15556.	3.3	7
7	Ecological and environmental context shape the differential effects of a facilitator in its native and invaded ranges. <i>Ecology</i> , 2021, 102, e03478.	3.2	6
8	Seasonal and annual dynamics of western Canadian boreal forest plant communities: A legacy dataset spanning four decades. <i>Ecology</i> , 0, , .	3.2	2