

David B Ingram

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

4

papers

4,789

citations

4

h-index

4

g-index

4

ext. papers

5,183

ext. citations

14.8

avg, IF

6.02

L-index

#	Paper	IF	Citations
4	Predictive Model for the Design of Plasmonic Metal/Semiconductor Composite Photocatalysts. <i>ACS Catalysis</i> , 2011 , 1, 1441-1447	13.1	241
3	Water splitting on composite plasmonic-metal/semiconductor photoelectrodes: evidence for selective plasmon-induced formation of charge carriers near the semiconductor surface. <i>Journal of the American Chemical Society</i> , 2011 , 133, 5202-5	16.4	700
2	Plasmonic-metal nanostructures for efficient conversion of solar to chemical energy. <i>Nature Materials</i> , 2011 , 10, 911-21	27	3569
1	Enhancing Photochemical Activity of Semiconductor Nanoparticles with Optically Active Ag Nanostructures: Photochemistry Mediated by Ag Surface Plasmons. <i>Journal of Physical Chemistry C</i> , 2010 , 114, 9173-9177	3.8	279