

Andreas Metlen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12130486/publications.pdf>

Version: 2024-02-01

7
papers

620
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

961
citing authors

#	ARTICLE	IF	CITATIONS
1	The Second Evolution of Ionic Liquids: From Solvents and Separations to Advanced Materials – Energetic Examples from the Ionic Liquid Cookbook. <i>Accounts of Chemical Research</i> , 2007, 40, 1182-1192.	15.6	454
2	Use of Polyoxometalate Catalysts in Ionic Liquids to Enhance the Dissolution and Delignification of Woody Biomass. <i>ChemSusChem</i> , 2011, 4, 65-73.	6.8	71
3	Sensor technologies based on a cellulose supported platform. <i>Chemical Communications</i> , 2007, , 2025-2027.	4.1	51
4	Mercuric Ionic Liquids: $[C_n^{m+}][HgX_3^-]$, Where $n = 3, 4$ and $X = Cl, Br$. <i>Inorganic Chemistry</i> , 2012, 51, 193-200.	4.0	31
5	Ionic Liquid-Based Routes to Conversion or Reuse of Recycled Ammonium Perchlorate. <i>Chemistry - A European Journal</i> , 2009, 15, 13441-13448.	3.3	8
6	Phosphonium Chloromercurate Room Temperature Ionic Liquids of Variable Composition. <i>Inorganic Chemistry</i> , 2013, 52, 13997-14009.	4.0	5
7	Polyoxometalate catalysts for biomass dissolution: understanding and design. <i>Physical Sciences Reviews</i> , 2018, 3, .	0.8	0