

Emiel Dobbelaar

List of Publications by Year in descending order

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11
papers

138
citations

1478505

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h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	An overview of young chemists's™ expectations towards the sustainable development of the chemical sector. Opinions that matter. Pure and Applied Chemistry, 2022, 94, 1-14.	1.9	6
2	Thermal and Magnetic Field Switching in a Two-Step Hysteretic Mn ^{III} Spin Crossover Compound Coupled to Symmetry Breakings. Angewandte Chemie, 2022, 134, e202114021.	2.0	5
3	Thermal and Magnetic Field Switching in a Two-Step Hysteretic Mn ^{III} Spin Crossover Compound Coupled to Symmetry Breakings. Angewandte Chemie - International Edition, 2022, 61, .	13.8	15
4	Young chemists voice in support of the SDGs. Chemistry International, 2022, 44, 6-10.	0.3	0
5	Domain Wall Dynamics in a Ferroelastic Spin Crossover Complex with Giant Magnetoelectric Coupling. Journal of the American Chemical Society, 2022, 144, 195-211.	13.7	21
6	Interview with Prof. Dr. Benjamin List: Nobel Laureate in Chemistry 2021. Chemistry - A European Journal, 2022, 28, .	3.3	3
7	Giant Magnetoelectric Coupling and Magnetic-Field-Induced Permanent Switching in a Spin Crossover Mn(III) Complex. Inorganic Chemistry, 2021, 60, 6167-6175.	4.0	21
8	Combining Structural with Functional Model Properties in Iron Synthetic Analogue Complexes for the Active Site in Rabbit Lipoxxygenase. Journal of the American Chemical Society, 2021, 143, 13145-13155.	13.7	5
9	Stress-Induced Domain Wall Motion in a Ferroelastic Mn ³⁺ Spin Crossover Complex. Angewandte Chemie, 2020, 132, 13407-13414.	2.0	13
10	Stress-Induced Domain Wall Motion in a Ferroelastic Mn ³⁺ Spin Crossover Complex. Angewandte Chemie - International Edition, 2020, 59, 13305-13312.	13.8	49
11	Becoming a Scientist Means Empowering Oneself to Improve Life. ChemistryViews, 0, , .	0.0	0