## Dorota Siewert

List of Publications by Year in descending order

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1040056 1281871 10 431 9 11 citations h-index g-index papers 11 11 11 767 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Long-range ferrimagnetic order in a two-dimensional supramolecular Kondo lattice. Nature Communications, 2017, 8, 15388.	12.8	70
2	Antiferromagnetic coupling of Cr-porphyrin to a bare Co substrate. Physical Review B, 2014, 90, .	3.2	21
3	Investigating magneto-chemical interactions at molecule–substrate interfaces by X-ray photo-emission electron microscopy. Chemical Communications, 2014, 50, 5190.	4.1	1
4	Emergence of On-Surface Magnetochemistry. Journal of Physical Chemistry Letters, 2013, 4, 2303-2311.	4.6	52
5	Twoâ€Dimensional Supramolecular Electron Spin Arrays. Advanced Materials, 2013, 25, 2404-2408.	21.0	37
6	Magnetic exchange coupling of a synthetic Co(ii)-complex to a ferromagnetic Ni substrate. Chemical Communications, 2013, 49, 10736.	4.1	11
7	On-surface coordination chemistry: direct imaging of the conformational freedom of an axial ligand at room temperature. Physical Chemistry Chemical Physics, 2013, 15, 16510.	2.8	8
8	Porphyrin metalation providing an example of a redox reaction facilitated by a surface reconstruction. Chemical Communications, 2013, 49, 2347.	4.1	49
9	Ammonia Coordination Introducing a Magnetic Moment in an Onâ€Surface Lowâ€Spin Porphyrin. Angewandte Chemie - International Edition, 2013, 52, 4568-4571.	13.8	76
10	On-surface coordination chemistry of planar molecular spin systems: novel magnetochemical effects induced by axial ligands. Chemical Science, 2012, 3, 3154.	7.4	96