

Ashley C Felts

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

118
citations

1937685

4
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of the Speed of a Light-Induced Spin Transition through Mesoscale Core-Shell Architecture. <i>Journal of the American Chemical Society</i> , 2018, 140, 5814-5824.	13.7	59
2	Evidence for Interface-Induced Strain and Its Influence on Photomagnetism in Prussian Blue Analogue Core-Shell Heterostructures, $Rb_xCo_y[Fe(CN)_6]_z \cdot nH_2O \cdot kK$. <i>Journal of Physical Chemistry C</i> , 2016, 120, 5420-5429.	3.1	41
3	Crafting Spin-State Switchable Strain Profiles within $Rb_xCo_y[Fe(CN)_6]_z @ K_jNi_k[Cr(CN)_6]_l$ Heterostructures. <i>Chemistry of Materials</i> , 2021, 33, 246-255.	6.7	10
4	Nuclear Magnetic Resonance and X-ray Crystallography to Improve Struvite Determination. <i>Analytical Letters</i> , 2017, 50, 2549-2559.	1.8	5
5	Light-Switchable Exchange-Coupled Magnet. <i>ACS Applied Electronic Materials</i> , 2019, 1, 2471-2475.	4.3	2
6	Crystal structure of catena-poly[[[dimethyl]TjETQq000rgBT/Overlock10Tf50547Td(sulfoxide- $\hat{P}O$)(pyridine-2,6-dicarboxylato- $\hat{P}3O$)]]. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 768-771.	0.5	1
7	Crystal structure of catena-poly[[[trans-bis(acetonitrile- $\hat{P}N$)diaquacobalt(II)]- $\hat{1}/4$ -pyrazine- $\hat{P}2N:N\hat{A}^2$] dinitrate]. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 151-154.	0.5	0
8	Crystal structure of aqua-trans-bis(dimethyl)TjETQq000rgBT/Overlock10Tf50472Td(sulfoxide- $\hat{P}O$)(pyridine-2,6-dicarboxylato- $\hat{P}3O$)]]. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 777-779.	0.5	0