

Claire Lydon

List of Publications by Year in descending order

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9
papers

443
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1039406

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582
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Multiple Exciton Generation and Dynamics in InP/CdS Colloidal Quantum Dots. <i>Journal of Physical Chemistry C</i> , 2017, 121, 2099-2107. | 1.5 | 24 |
| 2 | Rearrangement of $\{P_2W_{15}\}$ to $\{PW_6\}$ moieties during the assembly of transition-metal-linked polyoxometalate clusters. <i>Chemical Communications</i> , 2016, 52, 919-921. | 2.2 | 24 |
| 3 | 239. Analysis and Dissolution of SSC-Related Calcinoses. <i>Rheumatology</i> , 2014, 53, i149-i149. | 0.9 | 2 |
| 4 | Exploring the Programmable Assembly of a Polyoxometalate-Organic Hybrid via Metal Ion Coordination. <i>Journal of the American Chemical Society</i> , 2013, 135, 13425-13432. | 6.6 | 78 |
| 5 | Directed assembly of nanoscale Co(ii)-substituted $\{Co_9[P_2W_{15}]_3\}$ and $\{Co_{14}[P_2W_{15}]_4\}$ polyoxometalates. <i>Chemical Communications</i> , 2012, 48, 9819. | 2.2 | 54 |
| 6 | Controllable Self-Assembly of Organic-Inorganic Amphiphiles Containing Dawson Polyoxometalate Clusters. <i>Chemistry - A European Journal</i> , 2012, 18, 8157-8162. | 1.7 | 89 |
| 7 | Nanoscale Growth of Molecular Oxides: Assembly of a $\{V_6\}$ Double Cubane Between Two Lacunary $\{P_2W_{15}\}$ Polyoxometalates. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 2115-2118. | 7.2 | 57 |
| 8 | Amphiphilic Properties of Dumbbell-Shaped Inorganic-Organic Inorganic Molecular Hybrid Materials in Solution and at an Interface. <i>Langmuir</i> , 2011, 27, 9193-9202. | 1.6 | 44 |
| 9 | Design and Synthesis of "Dumbbell" and "Triangular" Inorganic-Organic Hybrid Nanopolyoxometalate Clusters and Their Characterisation through ESI-MS Analyses. <i>Chemistry - A European Journal</i> , 2011, 17, 7472-7479. | 1.7 | 57 |