

Aysun Bulut

List of Publications by Year in descending order

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papers

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A cobalt arylphosphonate MOF with superior stability, sorption and magnetism. <i>Chemical Communications</i> , 2019, 55, 3053-3056. | 4.1 | 50 |
| 2 | Synthesis of Cu(II)-Organophosphonate Framework with Predefined Void Spaces. <i>Crystal Growth and Design</i> , 2015, 15, 5665-5669. | 3.0 | 26 |
| 3 | Tetrahedral Tetraphosphonic Acids. New Building Blocks in Supramolecular Chemistry. <i>Crystal Growth and Design</i> , 2015, 15, 4925-4931. | 3.0 | 21 |
| 4 | From Tetrahedral Tetraphosphonic Acids $E[PC_6H_4P(O)(OH)_2]_4$ (E=C, Si) to Porous Cu- and Zn-MOFs with Large Surface Areas. <i>ChemistrySelect</i> , 2017, 2, 3035-3038. | 1.5 | 19 |
| 5 | A potential Cu/V-organophosphonate platform for tailored void spaces via terpyridine mold casting. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2017, 73, 296-303. | 1.1 | 15 |
| 6 | Rational Design of Two-Dimensional Bimetallic Wave Structures from Zigzag Chains via Site-Specific Coordination around the 2,6-Naphthalenediphosphonic Acid Motif. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 3506-3512. | 2.0 | 14 |
| 7 | Short Naphthalene Organophosphonate Linkers to Microporous Frameworks. <i>ChemistrySelect</i> , 2017, 2, 7050-7053. | 1.5 | 8 |
| 8 | Mimicking cellular phospholipid bilayer packing creates predictable crystalline molecular metal-organophosphonate macrocycles and cages. <i>CrystEngComm</i> , 2018, 20, 2152-2158. | 2.6 | 6 |
| 9 | The use of sea shell (<i>Donax trunculus</i>) powder to remove Sr(II) ions from aqueous solutions. <i>Water Science and Technology</i> , 2018, 78, 827-836. | 2.5 | 6 |