

Junyan Zhu

List of Publications by Year in descending order

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1307594

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#	ARTICLE	IF	CITATIONS
1	Reversible Ligand-Gated Ion Channel via Interconversion between Hollow Single Helix and Intertwined Double Helix. <i>Angewandte Chemie</i> , 2020, 132, 13704-13709.	2.0	7
2	Hierarchical self-assembly of helical coordination polymers and formation of a lamellar structure via the cooperativity of two-step Ag coordination and π - π interactions. <i>Nanoscale</i> , 2020, 12, 10972-10976.	5.6	4
3	Reversible Ligand-Gated Ion Channel via Interconversion between Hollow Single Helix and Intertwined Double Helix. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 13602-13607.	13.8	19
4	Functional Ionic Liquids Promoted Double Michael Reaction of Benzofuranone or Indone and Symmetric Dienones: Construction of Spiro[benzofuran-2,1-cyclohexane]one or Spiro[cyclohexane-1,2-indene]-4-one Derivatives. <i>Chinese Journal of Chemistry</i> , 2017, 35, 1231-1238.	4.9	8
5	Design of Aromatic Helical Polymers for STM Visualization: Imaging of Single and Double Helices with a Pattern of π - π Stacking. <i>Angewandte Chemie</i> , 2015, 127, 3140-3144.	2.0	19
6	Design of Aromatic Helical Polymers for STM Visualization: Imaging of Single and Double Helices with a Pattern of π - π Stacking. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 3097-3101.	13.8	50
7	Understanding enzyme catalysis by means of supramolecular artificial enzymes. <i>Science China Chemistry</i> , 2013, 56, 1067-1074.	8.2	5
8	Dual stimuli-responsive supramolecular pseudo-polyrotaxane hydrogels. <i>Soft Matter</i> , 2013, 9, 4635.	2.7	40
9	A modulatory bifunctional artificial enzyme with both SOD and GPx activities based on a smart star-shaped pseudo-block copolymer. <i>Soft Matter</i> , 2010, 6, 5342.	2.7	42