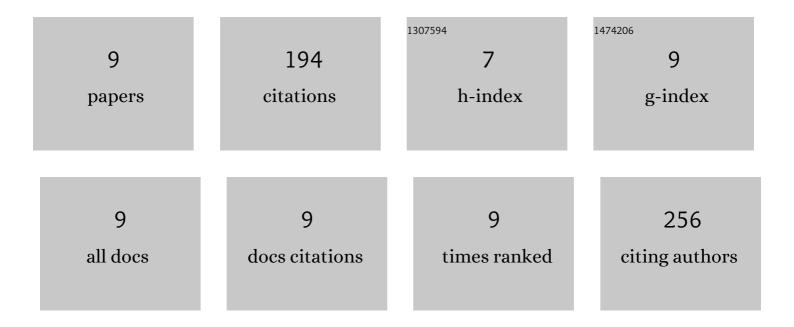
## Junyan Zhu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3766804/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Reversible Ligandâ€Gated Ion Channel via Interconversion between Hollow Single Helix and Intertwined Double Helix. Angewandte Chemie, 2020, 132, 13704-13709.	2.0	7
2	Hierarchical self-assembly of helical coordination polymers and formation of a lamellar structure <i>via</i> the cooperativity of two-step Ag( <scp>i</scp> ) coordination and π–π interactions. Nanoscale, 2020, 12, 10972-10976.	5.6	4
3	Reversible Ligandâ€Gated Ion Channel via Interconversion between Hollow Single Helix and Intertwined Double Helix. Angewandte Chemie - International Edition, 2020, 59, 13602-13607.	13.8	19
4	Functional Ionic Liquids Promoted Double Michael Reaction of Benzofuranâ€3â€one or 1â€Indone and Symmetric Dienones: Construction of Spiro[benzofuranâ€2,1'â€cyclohexane]â€3â€one or Spiro[cyclohexaneâ€1,2'â€indene]â€1',4(3' <i>H</i> )â€dione Derivatives. Chinese Journal of Chemis 1231-1238.	try, 2017,	35 <sup>8</sup> ,
5	Design of Aromatic Helical Polymers for STM Visualization: Imaging of Single and Double Helices with a Pattern of π–π Stacking. Angewandte Chemie, 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. Angewandte Chemie - International Edition, 2015, 54, 3097-3101.	13.8	50
7	Understanding enzyme catalysis by means of supramolecular artificial enzymes. Science China Chemistry, 2013, 56, 1067-1074.	8.2	5
8	Dual stimuli-responsive supramolecular pseudo-polyrotaxane hydrogels. Soft Matter, 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. Soft Matter, 2010, 6, 5342.	2.7	42