## Bin Hou

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2108672/publications.pdf

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1684188 1872680 6 202 5 6 citations h-index g-index papers 9 9 9 122 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Azulenoisoindigo: A building block for π-functional materials with reversible redox behavior and proton responsiveness. Chinese Chemical Letters, 2022, 33, 2147-2150.	9.0	12
2	Incorporation of Electron-Rich Indacenodithiophene Units into the Backbone of 2,6-Azulene-Based Conjugated Polymers for Proton-Responsive Materials and p-Type Polymeric Semiconductors., 2022, 4, 392-400.		13
3	2,6-Azulene-based Homopolymers: Design, Synthesis, and Application in Proton Exchange Membrane Fuel Cells. ACS Macro Letters, 2022, 11, 680-686.	4.8	8
4	Azulene-Based π-Functional Materials: Design, Synthesis, and Applications. Accounts of Chemical Research, 2021, 54, 1737-1753.	15.6	118
5	Design, Synthesis and Field Effect Characteristics of Diazulene Diimides Bridged by Aromatic Group. Acta Chimica Sinica, 2020, 78, 788.	1.4	13
6	Incorporation of 1,3-Free-2,6-Connected Azulene Units into the Backbone of Conjugated Polymers: Improving Proton Responsiveness and Electrical Conductivity. ACS Macro Letters, 2019, 8, 1360-1364.	4.8	33