

# Bowen Hu

## List of Publications by Year in descending order

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papers

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687363

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1058476

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docs citations

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times ranked

543  
citing authors

#	ARTICLE	IF	CITATIONS
1	Decentralized Consensus Decision-Making for Cybersecurity Protection in Multimicrogrid Systems. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 2187-2198.	9.3	21
2	A Unified Architectural Approach for Cyberattack-Resilient Industrial Control Systems. Proceedings of the IEEE, 2021, 109, 517-541.	21.3	58
3	Mesocosm Experiments Reveal Global Warming Accelerates Macrophytes Litter Decomposition and Alters Decomposition-Related Bacteria Community Structure. Water (Switzerland), 2021, 13, 1940.	2.7	7
4	Chiral N,N'-dioxide/Mg(OTf) <sub>2</sub> complex-catalyzed asymmetric [2,3]-rearrangement of in situ generated ammonium salts. Chemical Science, 2020, 11, 3068-3073.	7.4	15
5	Catalytic Asymmetric Tandem Cycloisomerization/[5+2] Cycloaddition Reaction of <i>N</i> -Aryl Nitroalkynes with Methyleneindolinones. Organic Letters, 2020, 22, 1034-1039.	4.6	20
6	Differential activity of the antioxidant defence system and alterations in the accumulation of osmolyte and reactive oxygen species under drought stress and recovery in rice ( <i>Oryza sativa</i> L.) tillering. Scientific Reports, 2019, 9, 8543.	3.3	77
7	Bimetallic Catalytic Asymmetric Tandem Reaction of $\beta$ -Alkynyl Ketones to Synthesize 6,6-Spiroketal. Angewandte Chemie - International Edition, 2019, 58, 4017-4021.	13.8	69
8	A Collaborative Intrusion Detection Approach Using Blockchain for Multimicrogrid Systems. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 1720-1730.	9.3	63
9	Bimetallic Catalytic Asymmetric Tandem Reaction of $\beta$ -Alkynyl Ketones to Synthesize 6,6-Spiroketal. Angewandte Chemie, 2019, 131, 4057-4061.	2.0	21
10	Asymmetric Synthesis of Fused Bicyclic <i>N,O</i> - and <i>O,O</i> -Acetals via Cascade Reaction by Gold(I)/ <i>N,N'</i> -Dioxide-Nickel(II) Bimetallic Relay Catalysis. Advanced Synthesis and Catalysis, 2018, 360, 2831-2835.	4.3	40
11	Gold(I)/Chiral <i>N,N'</i> -Dioxide-Nickel(II) Relay Catalysis for Asymmetric Tandem Intermolecular Hydroalkoxylation/Claisen Rearrangement. Angewandte Chemie, 2017, 129, 903-906.	2.0	31
12	Gold(I)/Chiral <i>N,N'</i> -Dioxide-Nickel(II) Relay Catalysis for Asymmetric Tandem Intermolecular Hydroalkoxylation/Claisen Rearrangement. Angewandte Chemie - International Edition, 2017, 56, 885-888.	13.8	97
13	Bimetallic Gold(I)/Chiral <i>N,N'</i> -Dioxide Nickel(II) Asymmetric Relay Catalysis: Chemo- and Enantioselective Synthesis of Spiroketal and Spiroaminals. Angewandte Chemie, 2016, 128, 6179-6182.	2.0	34
14	Bimetallic Gold(I)/Chiral <i>N,N'</i> -Dioxide Nickel(II) Asymmetric Relay Catalysis: Chemo- and Enantioselective Synthesis of Spiroketal and Spiroaminals. Angewandte Chemie - International Edition, 2016, 55, 6075-6078.	13.8	115