

Le Yu

List of Publications by Year in descending order

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118
papers

27,188
citations

6233

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times ranked

23067
citing authors

#	ARTICLE	IF	CITATIONS
1	Porous molybdenum carbide nano-octahedrons synthesized via confined carburization in metal-organic frameworks for efficient hydrogen production. <i>Nature Communications</i> , 2015, 6, 6512.	5.8	1,194
2	Formation of nickel cobalt sulfide ball-in-ball hollow spheres with enhanced electrochemical pseudocapacitive properties. <i>Nature Communications</i> , 2015, 6, 6694.	5.8	1,101
3	Designed formation of hollow particle-based nitrogen-doped carbon nanofibers for high-performance supercapacitors. <i>Energy and Environmental Science</i> , 2017, 10, 1777-1783.	15.6	782
4	Self-templated Formation of Uniform NiCo ₂ O ₄ Hollow Spheres with Complex Interior Structures for Lithium-ion Batteries and Supercapacitors. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 1868-1872.	7.2	713
5	Metal-Organic-Framework-Based Materials as Platforms for Renewable Energy and Environmental Applications. <i>Joule</i> , 2017, 1, 77-107.	11.7	673
6	Metal Sulfide Hollow Nanostructures for Electrochemical Energy Storage. <i>Advanced Energy Materials</i> , 2016, 6, 1501333.	10.2	663
7	Complex Hollow Nanostructures: Synthesis and Energy-Related Applications. <i>Advanced Materials</i> , 2017, 29, 1604563.	11.1	627
8	Hierarchical NiCo ₂ O ₄ @MnO ₂ core-shell heterostructured nanowire arrays on Ni foam as high-performance supercapacitor electrodes. <i>Chemical Communications</i> , 2013, 49, 137-139.	2.2	622
9	Formation of ZnMn ₂ O ₄ Ball-in-Ball Hollow Microspheres as a High-Performance Anode for Lithium-ion Batteries. <i>Advanced Materials</i> , 2012, 24, 4609-4613.	11.1	603
10	Nanostructured Conversion-type Anode Materials for Advanced Lithium-ion Batteries. <i>Chem</i> , 2018, 4, 972-996.	5.8	591
11	Formation of Onion-like NiCo ₂ S ₄ Particles via Sequential Ion-Exchange for Hybrid Supercapacitors. <i>Advanced Materials</i> , 2017, 29, 1605051.	11.1	539
12	Highly crystalline Ni-doped FeP/carbon hollow nanorods as all-pH efficient and durable hydrogen evolving electrocatalysts. <i>Science Advances</i> , 2019, 5, eaav6009.	4.7	508
13	Hierarchical Hollow Nanoprisms Based on Ultrathin Ni-Fe Layered Double Hydroxide Nanosheets with Enhanced Electrocatalytic Activity towards Oxygen Evolution. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 172-176.	7.2	507
14	Template-free Formation of Uniform Urchin-like FeOOH Hollow Spheres with Superior Capability for Water Treatment. <i>Advanced Materials</i> , 2012, 24, 1111-1116.	11.1	504
15	Free-standing Nitrogen-doped Carbon Nanofiber Films: Integrated Electrodes for Sodium-ion Batteries with Ultralong Cycle Life and Superior Rate Capability. <i>Advanced Energy Materials</i> , 2016, 6, 1502217.	10.2	440
16	Formation of Nickel Sulfide Nanoframes from Metal-Organic Frameworks with Enhanced Pseudocapacitive and Electrocatalytic Properties. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 5331-5335.	7.2	439
17	Formation of Ni-Fe Mixed Diselenide Nanocages as a Superior Oxygen Evolution Electrocatalyst. <i>Advanced Materials</i> , 2017, 29, 1703870.	11.1	428
18	Self-supported formation of hierarchical NiCo ₂ O ₄ tetragonal microtubes with enhanced electrochemical properties. <i>Energy and Environmental Science</i> , 2016, 9, 862-866.	15.6	422

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19	Formation of Ni ₃ Co ₃ S ₄ Hollow Nanoprisms with Enhanced Pseudocapacitive Properties. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 3711-3714.	7.2	417
20	Hierarchical Tubular Structures Composed of Co ₃ O ₄ Hollow Nanoparticles and Carbon Nanotubes for Lithium Storage. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 5990-5993.	7.2	413
21	Self-Templated Formation of Hollow Structures for Electrochemical Energy Applications. <i>Accounts of Chemical Research</i> , 2017, 50, 293-301.	7.6	397
22	Metal-Organic Framework Hybrid-Assisted Formation of Co ₃ O ₄ /CoFe Oxide Double-Shelled Nanoboxes for Enhanced Oxygen Evolution. <i>Advanced Materials</i> , 2018, 30, e1801211.	11.1	374
23	Formation of Double-Shelled Zinc-Cobalt Sulfide Dodecahedral Cages from Bimetallic Zeolitic Imidazolate Frameworks for Hybrid Supercapacitors. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 7141-7145.	7.2	371
24	Mesoporous Li ₄ Ti ₅ O ₁₂ Hollow Spheres with Enhanced Lithium Storage Capability. <i>Advanced Materials</i> , 2013, 25, 2296-2300.	11.1	364
25	General Formation of M-MoS ₃ (M = Co, Ni) Hollow Structures with Enhanced Electrocatalytic Activity for Hydrogen Evolution. <i>Advanced Materials</i> , 2016, 28, 92-97.	11.1	364
26	Carbon-Coated CdS Petalous Nanostructures with Enhanced Photostability and Photocatalytic Activity. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 5636-5639.	7.2	355
27	Formation of CoS ₂ Nanobubble Hollow Prisms for Highly Reversible Lithium Storage. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 13422-13426.	7.2	346
28	Coordination Polymers Derived General Synthesis of Multishelled Mixed Metal-Oxide Particles for Hybrid Supercapacitors. <i>Advanced Materials</i> , 2017, 29, 1605902.	11.1	345
29	A dual-metal-organic-framework derived electrocatalyst for oxygen reduction. <i>Energy and Environmental Science</i> , 2016, 9, 3092-3096.	15.6	344
30	A bi-functional device for self-powered electrochromic window and self-rechargeable transparent battery applications. <i>Nature Communications</i> , 2014, 5, 4921.	5.8	328
31	Surface Modulation of Hierarchical MoS ₂ Nanosheets by Ni Single Atoms for Enhanced Electrocatalytic Hydrogen Evolution. <i>Advanced Functional Materials</i> , 2018, 28, 1807086.	7.8	314
32	Ultrafine Dual-Phased Carbide Nanocrystals Confined in Porous Nitrogen-Doped Carbon Dodecahedrons for Efficient Hydrogen Evolution Reaction. <i>Advanced Materials</i> , 2019, 31, e1900699.	11.1	311
33	Designed Formation of Double-Shelled Ni-Fe Layered-Hydroxide Nanocages for Efficient Oxygen Evolution Reaction. <i>Advanced Materials</i> , 2020, 32, e1906432.	11.1	305
34	Hierarchical Tubular Structures Constructed by Carbon-Coated SnO ₂ Nanoplates for Highly Reversible Lithium Storage. <i>Advanced Materials</i> , 2013, 25, 2589-2593.	11.1	304
35	The Design and Synthesis of Hollow Micro/Nanostructures: Present and Future Trends. <i>Advanced Materials</i> , 2018, 30, e1800939.	11.1	301
36	Rational Design of Three-Layered TiO ₂ @Carbon@MoS ₂ Hierarchical Nanotubes for Enhanced Lithium Storage. <i>Advanced Materials</i> , 2017, 29, 1702724.	11.1	300

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37	Formation of Asymmetric Bowl-Like Mesoporous Particles via Emulsion-Induced Interface Anisotropic Assembly. <i>Journal of the American Chemical Society</i> , 2016, 138, 11306-11311.	6.6	299
38	Synthesis of Highly Uniform Molybdenum Glycerate Spheres and Their Conversion into Hierarchical MoS_2 Hollow Nanospheres for Lithium Ion Batteries. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 7423-7426.	7.2	288
39	Formation of Yolk-Shelled Ni-Co Mixed Oxide Nanoprisms with Enhanced Electrochemical Performance for Hybrid Supercapacitors and Lithium Ion Batteries. <i>Advanced Energy Materials</i> , 2015, 5, 1500981.	10.2	286
40	General Formation of MS (M = Ni, Cu, Mn) Box-in-Box Hollow Structures with Enhanced Pseudocapacitive Properties. <i>Advanced Functional Materials</i> , 2014, 24, 7440-7446.	7.8	281
41	Template-Free Synthesis of VO_2 Hollow Microspheres with Various Interiors and Their Conversion into V_2O_5 for Lithium Ion Batteries. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 2226-2230.	7.2	275
42	Controlled synthesis of hierarchical $\text{Co}_x\text{Mn}_{3-x}\text{O}_4$ array micro-/nanostructures with tunable morphology and composition as integrated electrodes for lithium-ion batteries. <i>Energy and Environmental Science</i> , 2013, 6, 2664-2671.	15.6	265
43	A magnetically separable photocatalyst based on nest-like $\text{Fe}_2\text{O}_3/\text{ZnO}$ double-shelled hollow structures with enhanced photocatalytic activity. <i>Nanoscale</i> , 2012, 4, 183-187.	2.8	262
44	Formation of Uniform N-Doped Carbon-Coated SnO_2 Submicroboxes with Enhanced Lithium Storage Properties. <i>Advanced Energy Materials</i> , 2016, 6, 1600451.	10.2	262
45	Construction of Complex $\text{Co}_3\text{O}_4@ \text{Co}_3\text{V}_2\text{O}_8$ Hollow Structures from Metal-Organic Frameworks with Enhanced Lithium Storage Properties. <i>Advanced Materials</i> , 2018, 30, 1702875.	11.1	262
46	General Synthesis of Multishell Mixed-Metal Oxyphosphide Particles with Enhanced Electrocatalytic Activity in the Oxygen Evolution Reaction. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 2386-2389.	7.2	257
47	Low-Temperature Growth of All-Carbon Graphdiyne on a Silicon Anode for High-Performance Lithium Ion Batteries. <i>Advanced Materials</i> , 2018, 30, e1801459.	11.1	250
48	Encapsulating Sn Nanoparticles in Amorphous Carbon Nanotubes for Enhanced Lithium Storage Properties. <i>Advanced Energy Materials</i> , 2016, 6, 1601177.	10.2	234
49	Facile Synthesis of Multi-shelled ZnS-CdS Cages with Enhanced Photoelectrochemical Performance for Solar Energy Conversion. <i>Chem</i> , 2018, 4, 162-173.	5.8	202
50	A Flexible Quasi-Solid-State Asymmetric Electrochemical Capacitor Based on Hierarchical Porous V_2O_5 Nanosheets on Carbon Nanofibers. <i>Advanced Energy Materials</i> , 2015, 5, 1500753.	10.2	198
51	General Formation of Complex Tubular Nanostructures of Metal Oxides for the Oxygen Reduction Reaction and Lithium Ion Batteries. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 8643-8647.	7.2	194
52	Formation of Single-Holed Cobalt/N-Doped Carbon Hollow Particles with Enhanced Electrocatalytic Activity toward Oxygen Reduction Reaction in Alkaline Media. <i>Advanced Science</i> , 2017, 4, 1700247.	5.6	194
53	Formation of Triple-Shelled Molybdenum-Polydopamine Hollow Spheres and Their Conversion into MoO_2 /Carbon Composite Hollow Spheres for Lithium Ion Batteries. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 14668-14672.	7.2	185
54	Hierarchical tubular structures constructed from ultrathin TiO_2 (B) nanosheets for highly reversible lithium storage. <i>Energy and Environmental Science</i> , 2015, 8, 1480-1483.	15.6	183

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55	Rutile TiO ₂ Submicroboxes with Superior Lithium Storage Properties. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 4001-4004.	7.2	169
56	Synthesis of one-dimensional hierarchical NiO hollow nanostructures with enhanced supercapacitive performance. <i>Nanoscale</i> , 2013, 5, 877-881.	2.8	166
57	Oriented assembly of anisotropic nanoparticles into frame-like superstructures. <i>Science Advances</i> , 2017, 3, e1700732.	4.7	158
58	Synthesis of Hierarchical Three-Dimensional Vanadium Oxide Microstructures as High-Capacity Cathode Materials for Lithium-Ion Batteries. <i>ACS Applied Materials & Interfaces</i> , 2012, 4, 3874-3879.	4.0	157
59	Electrolytic Formation of Crystalline Silicon/Germanium Alloy Nanotubes and Hollow Particles with Enhanced Lithium Storage Properties. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 7427-7431.	7.2	153
60	Embedding CoS ₂ nanoparticles in N-doped carbon nanotube hollow frameworks for enhanced lithium storage properties. <i>Nano Research</i> , 2017, 10, 4298-4304.	5.8	153
61	Confining Sn nanoparticles in interconnected N-doped hollow carbon spheres as hierarchical zincophilic fibers for dendrite-free Zn metal anodes. <i>Science Advances</i> , 2022, 8, eabm5766.	4.7	150
62	Nitrogen-Doped Carbon Fibers Embedded with Zincophilic Cu Nanoboxes for Stable Zn Metal Anodes. <i>Advanced Materials</i> , 2022, 34, e2200342.	11.1	149
63	Nanowire-templated formation of SnO ₂ /carbon nanotubes with enhanced lithium storage properties. <i>Nanoscale</i> , 2016, 8, 8384-8389.	2.8	145
64	TiO ₂ nanotube arrays grafted with Fe ₂ O ₃ hollow nanorods as integrated electrodes for lithium-ion batteries. <i>Journal of Materials Chemistry A</i> , 2013, 1, 122-127.	5.2	130
65	Construction of Heterostructured Fe ₂ O ₃ @TiO ₂ Microdumbbells for Photoelectrochemical Water Oxidation. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 15076-15080.	7.2	130
66	Hierarchical Tubular Structures Composed of Mn-Based Mixed Metal Oxide Nanoflakes with Enhanced Electrochemical Properties. <i>Advanced Functional Materials</i> , 2015, 25, 5184-5189.	7.8	124
67	One-dimensional metal oxide-carbon hybrid nanostructures for electrochemical energy storage. <i>Nanoscale Horizons</i> , 2016, 1, 27-40.	4.1	119
68	Hierarchical MnO ₂ Nanowires@Ni _{1-x} Mn _x O _y Nanoflakes Core-Shell Nanostructures for Supercapacitors. <i>Small</i> , 2014, 10, 3181-3186.	5.2	118
69	Design and Synthesis of Hollow Nanostructures for Electrochemical Water Splitting. <i>Advanced Science</i> , 2022, 9, e2105135.	5.6	110
70	Recent Advances in Complex Hollow Electrocatalysts for Water Splitting. <i>Advanced Functional Materials</i> , 2022, 32, 2108681.	7.8	107
71	Hierarchical Tubular Structures Constructed by Carbon-coated Fe ₂ O ₃ Nanorods for Highly Reversible Lithium Storage. <i>Small</i> , 2014, 10, 1741-1745.	5.2	105
72	Chemically Assisted Formation of Monolayer Colloidosomes on Functional Particles. <i>Advanced Materials</i> , 2016, 28, 9596-9601.	11.1	99

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73	Lotus-Root-Like Carbon Fibers Embedded with Ni-Co Nanoparticles for Dendrite-Free Lithium Metal Anodes. <i>Advanced Materials</i> , 2021, 33, e2100608.	11.1	99
74	Hollow Nanostructures of Molybdenum Sulfides for Electrochemical Energy Storage and Conversion. <i>Small Methods</i> , 2017, 1, 1600020.	4.6	87
75	Formation of Super-Assembled TiO ₂ /Zn/Ni-Doped Carbon Inverse Opal Towards Dendrite-Free Zn Anodes. <i>Angewandte Chemie - International Edition</i> , 2022, 61, e202115649.	7.2	76
76	A General Method to Grow Porous Fe ₂ O ₃ Nanosheets on Substrates as Integrated Electrodes for Lithium-Ion Batteries. <i>Advanced Materials Interfaces</i> , 2014, 1, 1400050.	1.9	74
77	Hierarchical Hollow Nanoprisms Based on Ultrathin Ni-Fe Layered Double Hydroxide Nanosheets with Enhanced Electrocatalytic Activity towards Oxygen Evolution. <i>Angewandte Chemie</i> , 2018, 130, 178-182.	1.6	72
78	Photoelectrocatalytic performance of TiO ₂ nanoparticles incorporated TiO ₂ nanotube arrays. <i>Applied Catalysis B: Environmental</i> , 2012, 113-114, 318-325.	10.8	71
79	Formation of Double-Shell Zinc-Cobalt Sulfide Dodecahedral Cages from Bimetallic Zeolitic Imidazolate Frameworks for Hybrid Supercapacitors. <i>Angewandte Chemie</i> , 2017, 129, 7247-7251.	1.6	70
80	Titelbild: Hierarchical Hollow Nanoprisms Based on Ultrathin Ni-Fe Layered Double Hydroxide Nanosheets with Enhanced Electrocatalytic Activity towards Oxygen Evolution (<i>Angew. Chem.</i> 1/2018). <i>Angewandte Chemie</i> , 2018, 130, 1-1.	1.6	67
81	Formation of Co-Mn mixed oxide double-shelled hollow spheres as advanced electrodes for hybrid supercapacitors. <i>Journal of Materials Chemistry A</i> , 2019, 7, 25247-25253.	5.2	67
82	Hierarchical Tubular Structures Composed of Co ₃ O ₄ Hollow Nanoparticles and Carbon Nanotubes for Lithium Storage. <i>Angewandte Chemie</i> , 2016, 128, 6094-6097.	1.6	58
83	2021 Roadmap: electrocatalysts for green catalytic processes. <i>JPhys Materials</i> , 2021, 4, 022004.	1.8	57
84	Recent progress of Ni-Fe layered double hydroxide and beyond towards electrochemical water splitting. <i>Nanoscale Advances</i> , 2020, 2, 5555-5566.	2.2	52
85	Formation of CoS ₂ Nanobubble Hollow Prisms for Highly Reversible Lithium Storage. <i>Angewandte Chemie</i> , 2016, 128, 13620-13624.	1.6	49
86	Formation of hierarchical Co-decorated Mo ₂ C hollow spheres for enhanced hydrogen evolution. <i>Rare Metals</i> , 2021, 40, 2785-2792.	3.6	47
87	Highly ordered TiO ₂ nanotube array as recyclable catalyst for the sonophotocatalytic degradation of methylene blue. <i>Catalysis Communications</i> , 2009, 10, 1188-1191.	1.6	45
88	Design of multiple electrode structures based on nano Ni ₃ S ₂ and carbon nanotubes for high performance supercapacitors. <i>Journal of Materials Chemistry A</i> , 2019, 7, 7406-7414.	5.2	45
89	Functional polymers in electrolyte optimization and interphase design for lithium metal anodes. <i>Journal of Materials Chemistry A</i> , 2021, 9, 13388-13401.	5.2	43
90	Synthesis of Cu ²⁺ doped mesoporous titania and investigation of its photocatalytic ability under visible light. <i>Microporous and Mesoporous Materials</i> , 2010, 134, 108-114.	2.2	41

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91	General Synthesis of Multishell Mixed-Metal Oxyphosphide Particles with Enhanced Electrocatalytic Activity in the Oxygen Evolution Reaction. <i>Angewandte Chemie</i> , 2017, 129, 2426-2429.	1.6	37
92	Low-temperature Li-S battery enabled by CoFe bimetallic catalysts. <i>Journal of Materials Chemistry A</i> , 2022, 10, 8378-8389.	5.2	37
93	On the Origin and Underappreciated Effects of Ion Doping in Silica. <i>Small</i> , 2015, 11, 4351-4365.	5.2	35
94	Formation of Triple-Shelled Molybdenum-Polydopamine Hollow Spheres and Their Conversion into MoO ₂ /Carbon Composite Hollow Spheres for Lithium-Ion Batteries. <i>Angewandte Chemie</i> , 2016, 128, 14888-14892.	1.6	35
95	Synthesis of Highly Uniform Molybdenum-Glycerate Spheres and Their Conversion into Hierarchical MoS ₂ Hollow Nanospheres for Lithium-Ion Batteries. <i>Angewandte Chemie</i> , 2016, 128, 7549-7552.	1.6	32
96	Atomically Dispersed Cu in Zeolitic Imidazolate Framework Nanoflake Array for Dendrite-Free Zn Metal Anode. <i>Small</i> , 2022, 18, .	5.2	31
97	Polymer Zwitterion-Based Artificial Interphase Layers for Stable Lithium Metal Anodes. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 57489-57496.	4.0	26
98	Construction of Heterostructured Fe ₂ O ₃ @TiO ₂ Microdumbbells for Photoelectrochemical Water Oxidation. <i>Angewandte Chemie</i> , 2018, 130, 15296-15300.	1.6	23
99	Self-Supported Transition Metal-Based Nanoarrays for Efficient Energy Storage. <i>Chemical Record</i> , 2022, 22, e202100294.	2.9	20
100	Morphology-controlled fabrication of hierarchical mesoporous NiCo ₂ O ₄ micro-/nanostructures and their intriguing application in electrochemical capacitors. <i>RSC Advances</i> , 2013, 3, 23709.	1.7	19
101	Electrolytic Formation of Crystalline Silicon/Germanium Alloy Nanotubes and Hollow Particles with Enhanced Lithium-Storage Properties. <i>Angewandte Chemie</i> , 2016, 128, 7553-7557.	1.6	19
102	Cations and anions regulation through hybrid ionic liquid electrolytes towards stable lithium metal anode. <i>Chemical Engineering Journal</i> , 2022, 439, 135780.	6.6	14
103	Kinetically accelerated and high-mass loaded lithium storage enabled by atomic iron embedded carbon nanofibers. <i>Nano Research</i> , 2022, 15, 6176-6183.	5.8	12
104	Advanced pillared designs for two-dimensional materials in electrochemical energy storage. <i>Nanoscale Advances</i> , 2020, 2, 5496-5503.	2.2	11
105	Hydrothermal preparation of nickel-manganese oxide with microsphere structure grown on Ni foam and supercapacitive performance. <i>Materials Letters</i> , 2017, 187, 11-14.	1.3	9
106	Interlayer-Expanded Titanate Hierarchical Hollow Spheres Embedded in Carbon Nanofibers for Enhanced Na Storage. <i>Small</i> , 2022, 18, e2107890.	5.2	8
107	Quasi-metallic lithium encapsulated in the subnanopores of hard carbon for hybrid lithium-ion/lithium metal batteries. <i>Chemical Engineering Journal</i> , 2022, 450, 138049.	6.6	8
108	Artificial Interphase Layers for Lithium Metal Anode. <i>Wuli Huaxue Xuebao/ Acta Physico-Chimica Sinica</i> , 2020, .	2.2	7

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109	Surface and Interface Engineering Strategies for MoS ₂ Towards Electrochemical Hydrogen Evolution. Chemistry - an Asian Journal, 2022, 17, .	1.7	6
110	Hollow Microspheres: Formation of ZnMn ₂ O ₄ Ball-in-Ball Hollow Microspheres as a High-Performance Anode for Lithium-Ion Batteries (Adv. Mater. 34/2012). Advanced Materials, 2012, 24, 4590-4590.	11.1	4
111	Formation of Superassembled TiO ₂ /Zn/Ni-Doped Carbon Inverse Opal Towards Dendrite-Free Zn Anodes. Angewandte Chemie, 2022, 134, .	1.6	4
112	Innentitelbild: Carbon-Coated CdS Petalous Nanostructures with Enhanced Photostability and Photocatalytic Activity (Angew. Chem. 21/2013). Angewandte Chemie, 2013, 125, 5520-5520.	1.6	3
113	Rücktitelbild: General Formation of Complex Tubular Nanostructures of Metal Oxides for the Oxygen Reduction Reaction and Lithium-Ion Batteries (Angew. Chem. 33/2013). Angewandte Chemie, 2013, 125, 8916-8916.	1.6	2
114	Innenrücktitelbild: Synthesis of Highly Uniform Molybdenum Glycerate Spheres and Their Conversion into Hierarchical MoS ₂ Hollow Nanospheres for Lithium-Ion Batteries (Angew. Chem.) Tj ETQq0 0 0 ngBT /Overlock 10 Tf	1.6	2
115	Sodium Ion Batteries: Free-standing Nitrogen-Doped Carbon Nanofiber Films: Integrated Electrodes for Sodium-Ion Batteries with Ultralong Cycle Life and Superior Rate Capability (Adv. Energy Mater. 7/2016). Advanced Energy Materials, 2016, 6, .	10.2	2
116	Frontispiece: Formation of CoS ₂ Nanobubble Hollow Prisms for Highly Reversible Lithium Storage. Angewandte Chemie - International Edition, 2016, 55, .	7.2	1
117	Frontispiz: Formation of CoS ₂ Nanobubble Hollow Prisms for Highly Reversible Lithium Storage. Angewandte Chemie, 2016, 128, .	1.6	0
118	Cover Feature: Surface and Interface Engineering Strategies for MoS ₂ Towards Electrochemical Hydrogen Evolution (Chem. Asian J. 14/2022). Chemistry - an Asian Journal, 2022, 17, .	1.7	0