Fei He

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

225 10,477 59 89 g-index

242 12,880 9.1 6.62 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
225	Pt Decorated TiCT MXene with NIR-II Light Amplified Nanozyme Catalytic Activity for Efficient Phototheranostics <i>ACS Nano</i> , 2022 ,	16.7	22
224	Near-Infrared Upconversion Mesoporous Tin Dioxide Theranostic Nanocapsules for Synergetic Cancer Chemophototherapy ACS Applied Materials & Interfaces, 2022,	9.5	1
223	Recent advances on endogenous/exogenous stimuli-triggered nanoplatforms for enhanced chemodynamic therapy. <i>Coordination Chemistry Reviews</i> , 2022 , 451, 214267	23.2	13
222	Engineering oxygen vacancy of MoO nanoenzyme by Mn doping for dual-route cascaded catalysis mediated high tumor eradication <i>Journal of Colloid and Interface Science</i> , 2022 , 623, 155-167	9.3	2
221	Guiding Transition Metal-Doped Hollow Cerium Tandem Nanozymes with Elaborately Regulated Multi-Enzymatic Activities for Intensive Chemodynamic Therapy. <i>Advanced Materials</i> , 2021 , e2107054	24	19
220	Nontraditional Luminescent Molecular Aggregates Encapsulated by Wormlike Silica Nanoparticles for Latent Fingerprint Detection. <i>ACS Applied Materials & Detection (Materials & Detecti</i>	9.5	1
219	Hydrogen Sulfide: An Emerging Precision Strategy for Gas Therapy. <i>Advanced Healthcare Materials</i> , 2021 , e2101984	10.1	5
218	Renal-Clearable Nickel-Doped Carbon Dots with Boosted Photothermal Conversion Efficiency for Multimodal Imaging-Guided Cancer Therapy in the Second Near-Infrared Biowindow. <i>Advanced Functional Materials</i> , 2021 , 31, 2100549	15.6	25
217	Ball-milling fabrication of BiAgOS nanoparticles for 808 nm light mediated photodynamic/photothermal treatment. <i>Chemical Engineering Journal</i> , 2021 , 411, 128568	14.7	8
216	A Tumor-Microenvironment-Responsive Nanocomposite for Hydrogen Sulfide Gas and Trimodal-Enhanced Enzyme Dynamic Therapy. <i>Advanced Materials</i> , 2021 , 33, e2101223	24	22
215	Upconverted Metal-Organic Framework Janus Architecture for Near-Infrared and Ultrasound Co-Enhanced High Performance Tumor Therapy. <i>ACS Nano</i> , 2021 ,	16.7	33
214	Recent advances in porphyrin-based MOFs for cancer therapy and diagnosis therapy. <i>Coordination Chemistry Reviews</i> , 2021 , 439, 213945	23.2	27
213	A smart nanoplatform for synergistic starvation, hypoxia-active prodrug treatment and photothermal therapy mediated by near-infrared-II light. <i>Chemical Engineering Journal</i> , 2021 , 405, 1270	274.7	8
212	Self-Assembled Single-Site Nanozyme for Tumor-Specific Amplified Cascade Enzymatic Therapy. <i>Angewandte Chemie - International Edition</i> , 2021 , 60, 3001-3007	16.4	67
211	GPC3-targeted and curcumin-loaded phospholipid microbubbles for sono-photodynamic therapy in liver cancer cells. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021 , 197, 111358	6	12
210	Construction of thiol-capped ultrasmall Au-Bi bimetallic nanoparticles for X-ray CT imaging and enhanced antitumor therapy efficiency. <i>Biomaterials</i> , 2021 , 264, 120453	15.6	20
209	Integration of IR-808 and thiol-capped Au-Bi bimetallic nanoparticles for NIR light mediated photothermal/photodynamic therapy and imaging. <i>Journal of Materials Chemistry B</i> , 2021 , 9, 101-111	7.3	7

(2020-2021)

208	In situ oxygenating and 808 nm light-sensitized nanocomposite for multimodal imaging and mitochondria-assisted cancer therapy. <i>Journal of Materials Chemistry B</i> , 2021 , 9, 131-146	7.3	5
207	An Ultrasmall SnFe2O4 Nanozyme with Endogenous Oxygen Generation and Glutathione Depletion for Synergistic Cancer Therapy. <i>Advanced Functional Materials</i> , 2021 , 31, 2006216	15.6	59
206	Self-Assembled Single-Site Nanozyme for Tumor-Specific Amplified Cascade Enzymatic Therapy. <i>Angewandte Chemie</i> , 2021 , 133, 3038-3044	3.6	12
205	GRPr-mediated photothermal and thermodynamic dual-therapy for prostate cancer with synergistic anti-apoptosis mechanism. <i>Nanoscale</i> , 2021 , 13, 4249-4261	7.7	5
204	A novel Dff-on-offIfluorescent sensor based on inner filter effect for ultrasensitive detection of protamine/trypsin and subcellular colocalization. <i>Sensors and Actuators B: Chemical</i> , 2021 , 340, 129930	8.5	3
203	Calcium Peroxide-Based Nanosystem with Cancer Microenvironment-Activated Capabilities for Imaging Guided Combination Therapy Mitochondrial Ca Overload and Chemotherapy. <i>ACS Applied Materials & Discourse (Materials & Discourse)</i> 13, 44096-44107	9.5	8
202	Manipulating Intratumoral Fenton Chemistry for Enhanced Chemodynamic and Chemodynamic-Synergized Multimodal Therapy. <i>Advanced Materials</i> , 2021 , 33, e2104223	24	30
201	Europium Doped Silicon Quantum Dot As a Novel FRET Based Dual Detection Probe: Sensitive Detection of Tetracycline, Zinc, and Cadmium <i>Small Methods</i> , 2021 , 5, e2100812	12.8	5
200	The cutting-edge phosphorus-rich metal phosphides for energy storage and conversion. <i>Nano Today</i> , 2021 , 40, 101245	17.9	10
199	Dual-functional graphene oxide-based nanomaterial for enhancing the passive and active corrosion protection of epoxy coating. <i>Composites Part B: Engineering</i> , 2021 , 222, 109075	10	14
198	One-Step Integration of Tumor Microenvironment-Responsive Calcium and Copper Peroxides Nanocomposite for Enhanced Chemodynamic/Ion-Interference Therapy ACS Nano, 2021 ,	16.7	17
197	Synthesis of FeOCl in Hollow Dendritic Mesoporous Organosilicon for Ascorbic Acid-Enhanced and MR Imaging-Guided Chemodynamic Therapy in Neutral pH Conditions. <i>ACS Applied Materials & Amp; Interfaces</i> , 2020 , 12, 56886-56897	9.5	9
196	Research progress in endogenous H2S-activatable nanoplatforms for cancer theranostics. <i>View</i> , 2020 , 1, e15	7.8	10
195	Multifunctional Bismuth Ferrite Nanocatalysts with Optical and Magnetic Functions for Ultrasound-Enhanced Tumor Theranostics. <i>ACS Nano</i> , 2020 , 14, 7245-7258	16.7	59
194	An 808 nm Light-Sensitized Upconversion Nanoplatform for Multimodal Imaging and Efficient Cancer Therapy. <i>Inorganic Chemistry</i> , 2020 , 59, 4909-4923	5.1	18
193	Emerging graphitic carbon nitride-based materials for biomedical applications. <i>Progress in Materials Science</i> , 2020 , 112, 100666	42.2	104
192	Fusiform-Like Copper(II)-Based Metal-Organic Framework through Relief Hypoxia and GSH-Depletion Co-Enhanced Starvation and Chemodynamic Synergetic Cancer Therapy. <i>ACS Applied Materials & Description of the Materials and Chemodynamic Synergetic Cancer Therapy. ACS Applied Materials & Description (II) - 12. 17254-17267</i>	9.5	79
191	Kinetic Resolution of Propargylic Ethers via [2,3]-Wittig Rearrangement to Synthesize Chiral Hydroxyallenes. <i>Organic Letters</i> , 2020 , 22, 2692-2696	6.2	2

190	Self-generation of oxygen and simultaneously enhancing photodynamic therapy and MRI effect: An intelligent nanoplatform to conquer tumor hypoxia for enhanced phototherapy. <i>Chemical</i> 14 Engineering Journal, 2020 , 390, 124624	·7	22
189	Chiral N,N'-dioxide-iron(iii)-catalyzed asymmetric sulfoxidation with hydrogen peroxide. <i>Chemical Communications</i> , 2020 , 56, 3233-3236	3	10
188	A novel P-N heterojunction with staggered energy level based on ZnFe2O4 decorating SnS2 nanosheet for efficient photocatalytic degradation. <i>Applied Surface Science</i> , 2020 , 510, 145442	7	26
187	Self-healing system adapted to different pH environments for active corrosion protection of magnesium alloy. <i>Journal of Alloys and Compounds</i> , 2020 , 824, 153918	7	19
186	Rapid Decomposition and Catalytic Cascade Nanoplatforms Based on Enzymes and Mn-Etched Dendritic Mesoporous Silicon for MRI-Guided Synergistic Therapy. <i>ACS Applied Materials & ACS ACS Applied Materials & ACS ACS ACS APPLIED & ACS ACS ACS ACS ACS ACS ACS ACS ACS ACS</i>	5	13
185	Construction of Bi/phthalocyanine manganese nanocomposite for trimodal imaging directed photodynamic and photothermal therapy mediated by 808 nm light. <i>Biomaterials</i> , 2020 , 228, 119569	.6	70
184	Carbon microspheres work as an electron bridge for degrading high concentration MB in CoFe2O4@carbon microsphere/g-C3N4 with a hierarchical sandwich-structure. <i>Applied Surface Science</i> , 2020 , 507, 145167	7	18
183	Carbon dioxide utilization: A paradigm shift with CO2 economy. <i>Chemical Engineering Journal Advances</i> , 2020 , 3, 100013	ó	22
182	Sequential Catalytic, Magnetic Targeting Nanoplatform for Synergistic Photothermal and NIR-Enhanced Chemodynamic Therapy. <i>Chemistry of Materials</i> , 2020 , 32, 9868-9881	5	18
181	Linkage Engineering by Harnessing Supramolecular Interactions to Fabricate 2D Hydrazone-Linked Covalent Organic Framework Platforms toward Advanced Catalysis. <i>Journal of the American</i> 16 <i>Chemical Society</i> , 2020 , 142, 18138-18149	·4	44
180	Insight into the Luminescence Alternation of Sub-30 nm Upconversion Nanoparticles with a Small NaHoF Core and Multi-Gd /Yb Coexisting Shells. <i>Small</i> , 2020 , 16, e2003799		10
179	Recent Advances in Covalent Organic Framework-Based Nanosystems for Bioimaging and Therapeutic Applications 2020 , 2, 1074-1092		42
178	Multimode Imaging-Guided Photothermal/Chemodynamic Synergistic Therapy Nanoagent with a Tumor Microenvironment Responded Effect. <i>ACS Applied Materials & Distriction of the Property of the Page 19</i> , 12, 52479-5249	์ ไ	20
177	An all-in-one theranostic nanoplatform based on upconversion dendritic mesoporous silica nanocomposites for synergistic chemodynamic/photodynamic/gas therapy. <i>Nanoscale</i> , 2020 , 12, 24146- $\overline{24}$	161	25
176	All-in-One Theranostic Nanomedicine with Ultrabright Second Near-Infrared Emission for Tumor-Modulated Bioimaging and Chemodynamic/Photodynamic Therapy. <i>ACS Nano</i> , 2020 , 14, 9613-9625	.7	97
175	Intelligent Fe-Mn Layered Double Hydroxides Nanosheets Anchored with Upconversion Nanoparticles for Oxygen-Elevated Synergetic Therapy and Bioimaging. <i>Small</i> , 2020 , 16, e2001343		40
174	X-ray-triggered NO-released Bi-SNO nanoparticles: all-in-one nano-radiosensitizer with photothermal/gas therapy for enhanced radiotherapy. <i>Nanoscale</i> , 2020 , 12, 19293-19307	7	22
173	A porous material excited by near-infrared light for photo/chemodynamic and photothermal dual-mode combination therapy. <i>Journal of Materials Chemistry B</i> , 2020 , 8, 10559-10576	3	8

172	GSH-Depleted Nanozymes with Hyperthermia-Enhanced Dual Enzyme-Mimic Activities for Tumor Nanocatalytic Therapy. <i>Advanced Materials</i> , 2020 , 32, e2002439	24	135
171	Near-Infrared Upconversion Mesoporous Tin Oxide Bio-Photocatalyst for HO-Activatable O-Generating Magnetic Targeting Synergetic Treatment. <i>ACS Applied Materials & Discrete Amp; Interfaces</i> , 2020 , 12, 41047-41061	9.5	12
170	An intelligent nanoplatform for imaging-guided photodynamic/photothermal/chemo-therapy based on upconversion nanoparticles and CuS integrated black phosphorus. <i>Chemical Engineering Journal</i> , 2020 , 382, 122822	14.7	25
169	Layer structured LDH_ZnPcG4-FA nanoplatform for targeted and imaging guided chemo-photodynamic therapy mediated by 650 nm light. <i>Chemical Engineering Journal</i> , 2020 , 382, 1228	34 7 4.7	7
168	AgBiS-TPP nanocomposite for mitochondrial targeting photodynamic therapy, photothermal therapy and bio-imaging under 808 nm NIR laser irradiation. <i>Biomaterials Science</i> , 2019 , 7, 4769-4781	7.4	11
167	Hyaluronic acid-targeted and pH-responsive drug delivery system based on metal-organic frameworks for efficient antitumor therapy. <i>Biomaterials</i> , 2019 , 223, 119473	15.6	90
166	O-Generating Metal-Organic Framework-Based Hydrophobic Photosensitizer Delivery System for Enhanced Photodynamic Therapy. <i>ACS Applied Materials & amp; Interfaces</i> , 2019 , 11, 36347-36358	9.5	54
165	Tumor self-responsive upconversion nanomedicines for theranostic applications. <i>Nanoscale</i> , 2019 , 11, 17535-17556	7.7	21
164	An intelligent nanoplatform for simultaneously controlled chemo-, photothermal, and photodynamic therapies mediated by a single NIR light. <i>Chemical Engineering Journal</i> , 2019 , 362, 679-69	9 ^{†4.7}	64
163	A smart tumor microenvironment responsive nanoplatform based on upconversion nanoparticles for efficient multimodal imaging guided therapy. <i>Biomaterials Science</i> , 2019 , 7, 951-962	7.4	23
162	Microwave Dielectric Properties and Reduction Behavior of Low-Grade Pyrolusite. <i>Jom</i> , 2019 , 71, 3909-	3 <u>9</u> .14	10
161	Tumour microenvironment responsive nanoconstructs for cancer theranostic. <i>Nano Today</i> , 2019 , 26, 16-56	17.9	73
160	Targeted and imaging-guided chemo-photothermal ablation achieved by combining upconversion nanoparticles and protein-capped gold nanodots. <i>Chemical Engineering Journal</i> , 2019 , 370, 1239-1250	14.7	27
159	Upconversion-mediated ZnFeO nanoplatform for NIR-enhanced chemodynamic and photodynamic therapy. <i>Chemical Science</i> , 2019 , 10, 4259-4271	9.4	116
158	Oxymatrine ameliorates agomelatine-induced hepatocyte injury through promoting proteasome-mediated CHOP degradation. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 114, 108784	7.5	6
157	Switchable up-conversion luminescence bioimaging and targeted photothermal ablation in one core-shell-structured nanohybrid by alternating near-infrared light. <i>Dalton Transactions</i> , 2019 , 48, 5817	- 5 830	6
156	Fine-Tuning Ho-Based Red-Upconversion Luminescence by Altering NaHoF4 Core Size and NaYbF4 Shell Thickness. <i>Chemistry of Materials</i> , 2019 , 31, 7898-7909	9.6	17
155	Mesoporous cerium oxide-coated upconversion nanoparticles for tumor-responsive chemo-photodynamic therapy and bioimaging. <i>Chemical Science</i> , 2019 , 10, 8618-8633	9.4	64

154	Hyperthermia and Controllable Free Radical Coenhanced Synergistic Therapy in Hypoxia Enabled by Near-Infrared-II Light Irradiation. <i>ACS Nano</i> , 2019 , 13, 13144-13160	16.7	72
153	Degradable Calcium Phosphate-Coated Upconversion Nanoparticles for Highly Efficient Chemo-Photodynamic Therapy. <i>ACS Applied Materials & Description of the Computer State of th</i>	9.5	20
152	Ultrabright single-band red upconversion luminescence in highly transparent fluorosilicate glass ceramics containing KMnF perovskite nanocrystals. <i>Optics Letters</i> , 2019 , 44, 2959-2961	3	9
151	Efficient green upconversion luminescence in highly crystallized ultratransparent nano-glass ceramics containing isotropic KYF nanocrystals. <i>Optics Letters</i> , 2019 , 44, 4674-4677	3	14
150	Siwu Granules and Erythropoietin Synergistically Ameliorated Anemia in Adenine-Induced Chronic Renal Failure Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019 , 2019, 5832105	2.3	1
149	808 nm Near-Infrared Light-Excited UCNPs@mSiO-Ce6-GPC3 Nanocomposites For Photodynamic Therapy In Liver Cancer. <i>International Journal of Nanomedicine</i> , 2019 , 14, 10009-10021	7.3	7
148	Glutathione and H2O2 consumption promoted photodynamic and chemotherapy based on biodegradable MnO2Pt@Au25 nanosheets. <i>Chemical Engineering Journal</i> , 2019 , 356, 543-553	14.7	78
147	Recent advances in near-infrared emitting lanthanide-doped nanoconstructs: Mechanism, design and application for bioimaging. <i>Coordination Chemistry Reviews</i> , 2019 , 381, 104-134	23.2	165
146	Combination of CuS and g-C3N4 QDs on upconversion nanoparticles for targeted photothermal and photodynamic cancer therapy. <i>Chemical Engineering Journal</i> , 2019 , 360, 866-878	14.7	55
145	Self-assembled zinc phthalocyanine nanoparticles as excellent photothermal/photodynamic synergistic agent for antitumor treatment. <i>Chemical Engineering Journal</i> , 2019 , 361, 117-128	14.7	65
144	Bioresponsive upconversion nanostructure for combinatorial bioimaging and chemo-photothermal synergistic therapy. <i>Chemical Engineering Journal</i> , 2018 , 342, 446-457	14.7	16
143	Multifunctional Theranostic Nanoplatform Based on Fe-mTaO@CuS-ZnPc/PCM for Bimodal Imaging and Synergistically Enhanced Phototherapy. <i>Inorganic Chemistry</i> , 2018 , 57, 4864-4876	5.1	26
142	Controlling Selective Doping and Energy Transfer between Transition Metal and Rare Earth Ions in Nanostructured Glassy Solids. <i>Advanced Optical Materials</i> , 2018 , 6, 1701407	8.1	47
141	Nano-graphene oxide-UCNP-Ce6 covalently constructed nanocomposites for NIR-mediated bioimaging and PTT/PDT combinatorial therapy. <i>Dalton Transactions</i> , 2018 , 47, 3931-3939	4.3	52
140	Redox-responsive UCNPs-DPA conjugated NGO-PEG-BPEI-DOX for imaging-guided PTT and chemotherapy for cancer treatment. <i>Dalton Transactions</i> , 2018 , 47, 3921-3930	4.3	27
139	Transmission electron microscopic and optical spectroscopic studies of Ni2+/Yb3+/Er3+/Tm3+ doped dual-phase glass-ceramics. <i>Journal of the American Ceramic Society</i> , 2018 , 101, 2868-2876	3.8	9
138	Glutathione Mediated Size-Tunable UCNPs-Pt(IV)-ZnFe O Nanocomposite for Multiple Bioimaging Guided Synergetic Therapy. <i>Small</i> , 2018 , 14, e1703809	11	79
137	A novel core-shell structured upconversion nanorod as a multimodal bioimaging and photothermal ablation agent for cancer theranostics. <i>Journal of Materials Chemistry B</i> , 2018 , 6, 2597-2607	7.3	34

136	Bioresponsive and near infrared photon co-enhanced cancer theranostic based on upconversion nanocapsules. <i>Chemical Science</i> , 2018 , 9, 3233-3247	9.4	62
135	Controllable Generation of Free Radicals from Multifunctional Heat-Responsive Nanoplatform for Targeted Cancer Therapy. <i>Chemistry of Materials</i> , 2018 , 30, 526-539	9.6	73
134	Bismuth Nanoparticles with <code>LightlProperty</code> Served as a Multifunctional Probe for X-ray Computed Tomography and Fluorescence Imaging. <i>Chemistry of Materials</i> , 2018 , 30, 3301-3307	9.6	48
133	Recent advances in functional nanomaterials for lightEriggered cancer therapy. <i>Nano Today</i> , 2018 , 19, 146-187	17.9	325
132	Synthesis and luminescence properties of NaGdF4: Yb3+, Ce3+, and Ho3+ upconversion nanoparticles doped with Zn2+. <i>CrystEngComm</i> , 2018 , 20, 2663-2668	3.3	7
131	Metal-organic frameworks join hands to create an anti-cancer nanoplatform based on 808 nm light driving up-conversion nanoparticles. <i>Chemical Engineering Journal</i> , 2018 , 344, 363-374	14.7	37
130	Carbon-Dot-Decorated TiO Nanotubes toward Photodynamic Therapy Based on Water-Splitting Mechanism. <i>Advanced Healthcare Materials</i> , 2018 , 7, e1800042	10.1	39
129	A novel strategy for markedly enhancing the red upconversion emission in Er3+/Tm3+ cooperated nanoparticles. <i>Journal of Materials Chemistry C</i> , 2018 , 6, 7533-7540	7.1	19
128	Effect and Mechanism of ShiZhiFang on Uric Acid Metabolism in Hyperuricemic Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 6821387	2.3	6
127	Quad-Model Imaging-Guided High-Efficiency Phototherapy Based on Upconversion Nanoparticles and ZnFeO Integrated Graphene Oxide. <i>Inorganic Chemistry</i> , 2018 , 57, 9988-9998	5.1	28
126	Tumor Microenvironment-Responsive Mesoporous MnO2-Coated Upconversion Nanoplatform for Self-Enhanced Tumor Theranostics. <i>Advanced Functional Materials</i> , 2018 , 28, 1803804	15.6	182
125	Fe3O4@MIL-100(Fe)-UCNPs heterojunction photosensitizer: Rational design and application in near infrared light mediated hypoxic tumor therapy. <i>Chemical Engineering Journal</i> , 2018 , 354, 1141-1152	214.7	47
124	Polypyrrole-coated UCNPs@mSiO@ZnO nanocomposite for combined photodynamic and photothermal therapy. <i>Journal of Materials Chemistry B</i> , 2018 , 6, 8148-8162	7.3	23
123	Highly Erbium-Doped Nanoplatform with Enhanced Red Emission for Dual-Modal Optical-Imaging-Guided Photodynamic Therapy. <i>Inorganic Chemistry</i> , 2018 , 57, 14594-14602	5.1	14
122	Magnetic Targeting, Tumor Microenvironment-Responsive Intelligent Nanocatalysts for Enhanced Tumor Ablation. <i>ACS Nano</i> , 2018 , 12, 11000-11012	16.7	247
121	Honeycomb-Satellite Structured pH/HO-Responsive Degradable Nanoplatform for Efficient Photodynamic Therapy and Multimodal Imaging. <i>ACS Applied Materials & Description of the Photography and Multimodal Photography and Photogra</i>	1 ² 3 ⁵ 391	<u>6</u> 3
120	Single bismuth tungstate nanosheets for simultaneous chemo-, photothermal, and photodynamic therapies mediated by near-infrared light. <i>Chemical Engineering Journal</i> , 2018 , 351, 1147-1158	14.7	34
119	Uniformly Dispersed ZnFeO Nanoparticles on Nitrogen-Modified Graphene for High-Performance Supercapacitor as Electrode. <i>Scientific Reports</i> , 2017 , 7, 43116	4.9	72

118	808 nm near-infrared light controlled dual-drug release and cancer therapy in vivo by upconversion mesoporous silica nanostructures. <i>Journal of Materials Chemistry B</i> , 2017 , 5, 2086-2095	7.3	48
117	Multifunctional Theranostics for Dual-Modal Photodynamic Synergistic Therapy via Stepwise Water Splitting. <i>ACS Applied Materials & Distriction (Control of the Action of </i>	9.5	53
116	Upconversion processes: versatile biological applications and biosafety. <i>Nanoscale</i> , 2017 , 9, 12248-1228	3 2 7.7	57
115	NIR-driven water splitting by layered bismuth oxyhalide sheets for effective photodynamic therapy. Journal of Materials Chemistry B, 2017 , 5, 4152-4161	7.3	32
114	A Core-Shell-Satellite Structured Fe O @g-C N -UCNPs-PEG for T /T -Weighted Dual-Modal MRI-Guided Photodynamic Therapy. <i>Advanced Healthcare Materials</i> , 2017 , 6, 1700502	10.1	39
113	Preparation of Carbon Dots for Cellular Imaging by the Molecular Aggregation of Cellulolytic Enzyme Lignin. <i>Langmuir</i> , 2017 , 33, 5786-5795	4	56
112	A Versatile Near Infrared Light Triggered Dual-Photosensitizer for Synchronous Bioimaging and Photodynamic Therapy. <i>ACS Applied Materials & Samp; Interfaces</i> , 2017 , 9, 12993-13008	9.5	55
111	Charge convertibility and near infrared photon co-enhanced cisplatin chemotherapy based on upconversion nanoplatform. <i>Biomaterials</i> , 2017 , 130, 42-55	15.6	65
110	Assembly of Au Plasmonic Photothermal Agent and Iron Oxide Nanoparticles on Ultrathin Black Phosphorus for Targeted Photothermal and Photodynamic Cancer Therapy. <i>Advanced Functional Materials</i> , 2017 , 27, 1700371	15.6	211
109	Ni(OH) nanosheets grown on porous hybrid g-CN/RGO network as high performance supercapacitor electrode. <i>Scientific Reports</i> , 2017 , 7, 43413	4.9	44
108	Highly Emissive Dye-Sensitized Upconversion Nanostructure for Dual-Photosensitizer Photodynamic Therapy and Bioimaging. <i>ACS Nano</i> , 2017 , 11, 4133-4144	16.7	262
107	Markedly enhanced up-conversion luminescence by combining IR-808 dye sensitization and core-shell-shell structures. <i>Dalton Transactions</i> , 2017 , 46, 1495-1501	4.3	20
106	Stimuli-responsive nanocomposites for magnetic targeting synergistic multimodal therapy and T/T-weighted dual-mode imaging. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017 , 13, 875-	883	11
105	Bane to boon: intrinsic defect sensitized photoluminescence from Mn2+ or rare-earth ion doped fluorosilicate photonic glasses. <i>Journal of Materials Chemistry C</i> , 2017 , 5, 11806-11814	7.1	15
104	Au Nanoclusters Sensitized Black TiO Nanotubes for Enhanced Photodynamic Therapy Driven by Near-Infrared Light. <i>Small</i> , 2017 , 13, 1703007	11	46
103	Multifunctional UCNPs@MnSiO@g-CN nanoplatform: improved ROS generation and reduced glutathione levels for highly efficient photodynamic therapy. <i>Biomaterials Science</i> , 2017 , 5, 2456-2467	7.4	48
102	Yolk-Structured Upconversion Nanoparticles with Biodegradable Silica Shell for FRET Sensing of Drug Release and Imaging-Guided Chemotherapy. <i>Chemistry of Materials</i> , 2017 , 29, 7615-7628	9.6	80
101	Multifunctional mesoporous ZrO encapsulated upconversion nanoparticles for mild NIR light activated synergistic cancer therapy. <i>Biomaterials</i> , 2017 , 147, 39-52	15.6	41

(2016-2017)

100	Lanthanide-doped bismuth oxobromide nanosheets for self-activated photodynamic therapy. Journal of Materials Chemistry B, 2017 , 5, 7939-7948	7.3	26
99	Integration of IR-808 Sensitized Upconversion Nanostructure and MoS Nanosheet for 808 nm NIR Light Triggered Phototherapy and Bioimaging. <i>Small</i> , 2017 , 13, 1701841	11	93
98	Multimodal imaging and photothermal therapy were simultaneously achieved in the core-shell UCNR structure by using single near-infrared light. <i>Dalton Transactions</i> , 2017 , 46, 12147-12157	4.3	14
97	Biomimetic Bone-like Hydroxyapatite by Mineralization on Supramolecular Porous Fiber Networks. <i>Langmuir</i> , 2017 , 33, 8493-8502	4	31
96	Boosting Gas Involved Reactions at Nanochannel Reactor with Joint Gas-Solid-Liquid Interfaces and Controlled Wettability. <i>Journal of the American Chemical Society</i> , 2017 , 139, 10441-10446	16.4	54
95	Bioapplications of graphene constructed functional nanomaterials. <i>Chemico-Biological Interactions</i> , 2017 , 262, 69-89	5	33
94	NIR-driven graphitic-phase carbon nitride nanosheets for efficient bioimaging and photodynamic therapy. <i>Journal of Materials Chemistry B</i> , 2016 , 4, 8000-8008	7.3	43
93	Integration of Upconversion Nanoparticles and Ultrathin Black Phosphorus for Efficient Photodynamic Theranostics under 808 nm Near-Infrared Light Irradiation. <i>Chemistry of Materials</i> , 2016 , 28, 4724-4734	9.6	174
92	Surface Charge Convertible and Biodegradable Synthetic Zwitterionic Nanoparticles for Enhancing Cellular Drug Uptake. <i>Macromolecular Bioscience</i> , 2016 , 16, 308-13	5.5	13
91	Controllable drug release system based on phase change molecules as gatekeepers for bimodal tumor therapy with enhanced efficacy. <i>RSC Advances</i> , 2016 , 6, 65600-65606	3.7	3
90	Optimization of upconversion luminescence of Nd(3+)-sensitized BaGdF5-based nanostructures and their application in dual-modality imaging and drug delivery. <i>Dalton Transactions</i> , 2016 , 45, 1708-16	4.3	35
89	Near-infrared light-induced imaging and targeted anti-cancer therapy based on a yolk/shell structure. <i>RSC Advances</i> , 2016 , 6, 21590-21599	3.7	3
88	Doxorubicin-conjugated CuS nanoparticles for efficient synergistic therapy triggered by near-infrared light. <i>Dalton Transactions</i> , 2016 , 45, 5101-10	4.3	34
87	Ultra small and highly dispersed Fe3O4 nanoparticles anchored on reduced graphene for supercapacitor application. <i>Electrochimica Acta</i> , 2016 , 190, 566-573	6.7	79
86	Magnetically targeted delivery of DOX loaded Cu9S5@mSiO2@Fe3O4-PEG nanocomposites for combined MR imaging and chemo/photothermal synergistic therapy. <i>Nanoscale</i> , 2016 , 8, 12560-9	7.7	46
85	Iridium-catalyzed cascade dehydrogenation, ring-closure reaction leading to 2,4,6-triaryl-1,3,5-triazines. <i>Russian Journal of General Chemistry</i> , 2016 , 86, 380-386	0.7	6
84	UCNPs@gelatin-ZnPc nanocomposite: synthesis, imaging and anticancer properties. <i>Journal of Materials Chemistry B</i> , 2016 , 4, 4138-4146	7.3	13
83	g-C3N4 Coated Upconversion Nanoparticles for 808 nm Near-Infrared Light Triggered Phototherapy and Multiple Imaging. <i>Chemistry of Materials</i> , 2016 , 28, 7935-7946	9.6	135

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81	Enhanced up/down-conversion luminescence and heat: Simultaneously achieving in one single core-shell structure for multimodal imaging guided therapy. <i>Biomaterials</i> , 2016 , 105, 77-88	15.6	54
80	Design, fabrication, luminescence and biomedical applications of UCNPs@mSiO-ZnPc-CDs-P(NIPAm-MAA) nanocomposites. <i>Journal of Materials Chemistry B</i> , 2016 , 4, 58	8 3 -389	4 ³⁰
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78	A yolk-like multifunctional platform for multimodal imaging and synergistic therapy triggered by a single near-infrared light. <i>ACS Nano</i> , 2015 , 9, 1630-47	16.7	295
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75	A core/shell/satellite anticancer platform for 808 NIR light-driven multimodal imaging and combined chemo-/photothermal therapy. <i>Nanoscale</i> , 2015 , 7, 13747-58	7.7	73
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73	Synthesis of magnetic and upconversion nanocapsules as multifunctional drug delivery system. <i>Journal of Solid State Chemistry</i> , 2015 , 229, 322-329	3.3	6
72	Uniform fibrous-structured hollow mesoporous carbon spheres for high-performance supercapacitor electrodes. <i>Electrochimica Acta</i> , 2015 , 176, 542-547	6.7	36
71	Polyaniline electrospinning composite fibers for orthotopic photothermal treatment of tumors in vivo. <i>New Journal of Chemistry</i> , 2015 , 39, 4987-4993	3.6	23
70	MnO2 Nanosheets Grown on Nitrogen-Doped Hollow Carbon Shells as a High-Performance Electrode for Asymmetric Supercapacitors. <i>Chemistry - A European Journal</i> , 2015 , 21, 7119-26	4.8	54
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67	Au25 cluster functionalized metal-organic nanostructures for magnetically targeted photodynamic/photothermal therapy triggered by single wavelength 808 nm near-infrared light. <i>Nanoscale</i> , 2015 , 7, 19568-78	7.7	89
66	Fabricating sub-100nm conducting polymer nanowires by edge nanoimprint lithography. <i>Journal of Colloid and Interface Science</i> , 2015 , 458, 300-4	9.3	11
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58	Multifunctional Anticancer Platform for Multimodal Imaging and Visible Light Driven Photodynamic/Photothermal Therapy. <i>Chemistry of Materials</i> , 2015 , 27, 1751-1763	9.6	104
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54	A sandwich-type three-dimensional layered double hydroxide nanosheet array/graphene composite: fabrication and high supercapacitor performance. <i>Journal of Materials Chemistry A</i> , 2014 , 2, 1022-1031	13	212
53	Multifunctional LaPO4:Ce/Tb@Au mesoporous microspheres: synthesis, luminescence and controllable light triggered drug release. <i>RSC Advances</i> , 2014 , 4, 63425-63435	3.7	11
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50	Mesoporous core-shell TiO(2) walnuts for photocatalysts and photodetectors with improved performances. <i>Dalton Transactions</i> , 2014 , 43, 7599-607	4.3	10
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32	Controlled synthesis and luminescent properties of uniform SrMoO4 hollow microstructures and application as drug carrier. <i>RSC Advances</i> , 2013 , 3, 5945	3.7	8
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