## Jwa-Min Nam

## List of Publications by Year in descending order

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141	16,611 citations	51 h-index	127 g-index
papers	citations	II-IIIdex	g-mdex
149 all docs	149 docs citations	149 times ranked	19087 citing authors

#	Article	IF	CITATIONS
1	Nanoparticle-Based Bio-Bar Codes for the Ultrasensitive Detection of Proteins. Science, 2003, 301, 1884-1886.	12.6	2,354
2	Present and Future of Surface-Enhanced Raman Scattering. ACS Nano, 2020, 14, 28-117.	14.6	2,153
3	Nanogap-engineerable Raman-active nanodumbbells for single-molecule detection. Nature Materials, 2010, 9, 60-67.	27.5	1,083
4	Highly uniform and reproducible surface-enhanced Raman scattering from DNA-tailorable nanoparticles with 1-nm interior gap. Nature Nanotechnology, 2011, 6, 452-460.	31.5	1,009
5	Nanoparticle-based detection in cerebral spinal fluid of a soluble pathogenic biomarker for Alzheimer's disease. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 2273-2276.	7.1	790
6	Bio-Bar-Code-Based DNA Detection with PCR-like Sensitivity. Journal of the American Chemical Society, 2004, 126, 5932-5933.	13.7	750
7	Raman Dye-Labeled Nanoparticle Probes for Proteins. Journal of the American Chemical Society, 2003, 125, 14676-14677.	13.7	446
8	Plasmonic Photothermal Nanoparticles for Biomedical Applications. Advanced Science, 2019, 6, 1900471.	11.2	420
9	UV/Ozone-Oxidized Large-Scale Graphene Platform with Large Chemical Enhancement in Surface-Enhanced Raman Scattering. ACS Nano, 2011, 5, 9799-9806.	14.6	350
10	Plasmonic Nanogap-Enhanced Raman Scattering with Nanoparticles. Accounts of Chemical Research, 2016, 49, 2746-2755.	15.6	331
11	Multicomponent Plasmonic Nanoparticles: From Heterostructured Nanoparticles to Colloidal Composite Nanostructures. Chemical Reviews, 2019, 119, 12208-12278.	47.7	289
12	Bio-Barcodes Based on Oligonucleotide-Modified Nanoparticles. Journal of the American Chemical Society, 2002, 124, 3820-3821.	13.7	263
13	Direct-Write Dip-Pen Nanolithography of Proteins on Modified Silicon Oxide Surfaces. Angewandte Chemie - International Edition, 2003, 42, 2309-2312.	13.8	208
14	A bio-barcode assay for on-chip attomolar-sensitivity protein detection. Lab on A Chip, 2006, 6, 1293.	6.0	199
15	Plasmonically Engineered Nanoprobes for Biomedical Applications. Journal of the American Chemical Society, 2016, 138, 14509-14525.	13.7	183
16	A modular microfluidic architecture for integrated biochemical analysis. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 9745-9750.	7.1	177
17	Tumor Targeting and Imaging Using Cyclic RGDâ€PEGylated Gold Nanoparticle Probes with Directly Conjugated Iodineâ€125. Small, 2011, 7, 2052-2060.	10.0	173
18	Nonnobleâ€Metalâ€Based Plasmonic Nanomaterials: Recent Advances and Future Perspectives. Advanced Materials, 2018, 30, e1704528.	21.0	160

#	Article	IF	Citations
19	Thermally Controlled, Patterned Graphene Transfer Printing for Transparent and Wearable Electronic/Optoelectronic System. Advanced Functional Materials, 2015, 25, 7109-7118.	14.9	155
20	Surface Passivation for Single-molecule Protein Studies. Journal of Visualized Experiments, 2014, , .	0.3	153
21	Oxidative Nanopeeling Chemistry-Based Synthesis and Photodynamic and Photothermal Therapeutic Applications of Plasmonic Core-Petal Nanostructures. Journal of the American Chemical Society, 2014, 136, 16317-16325.	13.7	152
22	Biomimetic Nanopatterns as Enabling Tools for Analysis and Control of Live Cells. Advanced Materials, 2010, 22, 4551-4566.	21.0	149
23	Hotâ€Electronâ€Mediated Photochemical Reactions: Principles, Recent Advances, and Challenges. Advanced Optical Materials, 2017, 5, 1700004.	7.3	142
24	Real-Time Multicolor DNA Detection with Chemoresponsive Diffraction Gratings and Nanoparticle Probes. Journal of the American Chemical Society, 2003, 125, 13541-13547.	13.7	138
25	Precisely Shaped, Uniformly Formed Gold Nanocubes with Ultrahigh Reproducibility in Single-Particle Scattering and Surface-Enhanced Raman Scattering. Nano Letters, 2018, 18, 6475-6482.	9.1	138
26	Tuning and Maximizing the Single-Molecule Surface-Enhanced Raman Scattering from DNA-Tethered Nanodumbbells. ACS Nano, 2012, 6, 9574-9584.	14.6	134
27	Living Templates for the Hierarchical Assembly of Gold Nanoparticles. Angewandte Chemie - International Edition, 2003, 42, 2306-2309.	13.8	132
28	A Fluorophore-Based Bio-Barcode Amplification Assay for Proteins. Small, 2006, 2, 103-108.	10.0	131
29	Plasmonic Nanosnowmen with a Conductive Junction as Highly Tunable Nanoantenna Structures and Sensitive, Quantitative and Multiplexable Surface-Enhanced Raman Scattering Probes. Nano Letters, 2014, 14, 6217-6225.	9.1	127
30	Thiolated DNA-Based Chemistry and Control in the Structure and Optical Properties of Plasmonic Nanoparticles with Ultrasmall Interior Nanogap. Journal of the American Chemical Society, 2014, 136, 14052-14059.	13.7	122
31	Bioactive Protein Nanoarrays on Nickel Oxide Surfaces Formed by Dip-Pen Nanolithography. Angewandte Chemie - International Edition, 2004, 43, 1246-1249.	13.8	120
32	Colorimetric Bio-Barcode Amplification Assay for Cytokines. Analytical Chemistry, 2005, 77, 6985-6988.	6.5	120
33	Detection of proteins using a colorimetric bio-barcode assay. Nature Protocols, 2007, 2, 1438-1444.	12.0	113
34	Directional Synthesis and Assembly of Bimetallic Nanosnowmen with DNA. Journal of the American Chemical Society, 2012, 134, 5456-5459.	13.7	107
35	Responsive nematic gels from the self-assembly of aqueous nanofibres. Nature Communications, 2011, 2, 459.	12.8	105
36	Golden Opportunities: Plasmonic Gold Nanostructures for Biomedical Applications based on the Second Nearâ€Infrared Window. Small Methods, 2017, 1, 1600032.	8.6	99

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37	Plasmonic colloidosomes of black gold for solar energy harvesting and hotspots directed catalysis for CO <sub>2</sub> to fuel conversion. Chemical Science, 2019, 10, 6594-6603.	7.4	89
38	How Do the Size, Charge and Shape of Nanoparticles Affect Amyloid $\hat{l}^2$ Aggregation on Brain Lipid Bilayer?. Scientific Reports, 2016, 6, 19548.	3.3	88
39	Bio-barcode gel assay for microRNA. Nature Communications, 2014, 5, 3367.	12.8	85
40	DNA-embedded Au/Ag core–shell nanoparticles. Chemical Communications, 2008, , 5312.	4.1	84
41	A sensitive and specific nanosensor for monitoring extracellular potassium levels in the brain. Nature Nanotechnology, 2020, 15, 321-330.	31.5	83
42	Emerging plasmonic nanostructures for controlling and enhancing photoluminescence. Chemical Science, 2017, 8, 4696-4704.	7.4	78
43	Single-Molecule and Single-Particle-Based Correlation Studies between Localized Surface Plasmons of Dimeric Nanostructures with $\hat{a}^{1}/41$ nm Gap and Surface-Enhanced Raman Scattering. Nano Letters, 2013, 13, 6113-6121.	9.1	76
44	Carbon Nanotube Monolayer Patterns for Directed Growth of Mesenchymal Stem Cells. Advanced Materials, 2007, 19, 2530-2534.	21.0	75
45	Fibronectin–Carbonâ€Nanotube Hybrid Nanostructures for Controlled Cell Growth. Small, 2011, 7, 56-61.	10.0	71
46	Controlled Assembly of Plasmonic Nanoparticles: From Static to Dynamic Nanostructures. Advanced Materials, 2021, 33, e2007668.	21.0	70
47	Lipid–Goldâ€Nanoparticle Hybridâ€Based Gene Delivery. Small, 2008, 4, 1651-1655.	10.0	60
48	Optokinetically Encoded Nanoprobe-Based Multiplexing Strategy for MicroRNA Profiling. Journal of the American Chemical Society, 2017, 139, 3558-3566.	13.7	59
49	Ultrasensitive optical biodiagnostic methods using metallic nanoparticles. Nanomedicine, 2008, 3, 215-232.	3.3	58
50	Synthesis, Assembly, Optical Properties, and Sensing Applications of Plasmonic Gap Nanostructures. Advanced Materials, 2021, 33, e2006966.	21.0	58
51	Synthesis, Optical Properties, and Multiplexed Raman Bioâ€Imaging of Surface Roughnessâ€Controlled Nanobridged Nanogap Particles. Small, 2016, 12, 4726-4734.	10.0	54
52	Dealloyed Intra-Nanogap Particles with Highly Robust, Quantifiable Surface-Enhanced Raman Scattering Signals for Biosensing and Bioimaging Applications. ACS Central Science, 2018, 4, 277-287.	11.3	54
53	Transformative Heterointerface Evolution and Plasmonic Tuning of Anisotropic Trimetallic Nanoparticles. Journal of the American Chemical Society, 2017, 139, 10180-10183.	13.7	53
54	Quantitative Plasmon Mode and Surface-Enhanced Raman Scattering Analyses of Strongly Coupled Plasmonic Nanotrimers with Diverse Geometries. Nano Letters, 2015, 15, 4628-4636.	9.1	51

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55	Water-soluble, lignin-derived carbon dots with high fluorescent emissions and their applications in bioimaging. Journal of Industrial and Engineering Chemistry, 2018, 66, 387-395.	5.8	50
56	Natural Polypeptide-Based Supramolecular Nanogels for Stable Noncovalent Encapsulation. Biomacromolecules, 2013, 14, 3515-3522.	5.4	49
57	Tuning and assembling metal nanostructures with DNA. Chemical Communications, 2013, 49, 2597.	4.1	49
58	Glutathione Dimerization-Based Plasmonic Nanoswitch for Biodetection of Reactive Oxygen and Nitrogen Species. ACS Nano, 2013, 7, 2221-2230.	14.6	48
59	Massively Parallel and Highly Quantitative Single-Particle Analysis on Interactions between Nanoparticles on Supported Lipid Bilayer. Journal of the American Chemical Society, 2014, 136, 4081-4088.	13.7	48
60	Lipid-nanostructure hybrids and their applications in nanobiotechnology. NPG Asia Materials, 2013, 5, e48-e48.	7.9	46
61	Protein–Nanoparticle Interactionâ€Induced Changes in Protein Structure and Aggregation. Chemistry - an Asian Journal, 2016, 11, 1869-1877.	3.3	45
62	Highly Controlled Synthesis and Super-Radiant Photoluminescence of Plasmonic Cube-in-Cube Nanoparticles. Nano Letters, 2016, 16, 7962-7967.	9.1	45
63	Myoglobin and Polydopamineâ€Engineered Raman Nanoprobes for Detecting, Imaging, and Monitoring Reactive Oxygen Species in Biological Samples and Living Cells. Small, 2017, 13, 1701584.	10.0	44
64	Surface-enhanced Raman scattering-based detection of hazardous chemicals in various phases and matrices with plasmonic nanostructures. Nanoscale, 2019, 11, 20379-20391.	5.6	42
65	Singleâ€Particle Analysis on Plasmonic Nanogap Systems for Quantitative SERS. Journal of Raman Spectroscopy, 2021, 52, 375-385.	2.5	42
66	Dealloying-based facile synthesis and highly catalytic properties of Au core/porous shell nanoparticles. Nanoscale, 2016, 8, 11707-11717.	5.6	38
67	Quantitative Nanoplasmonics. ACS Central Science, 2018, 4, 1303-1314.	11.3	38
68	Synthesis and Single-Particle Surface-Enhanced Raman Scattering Study of Plasmonic Tripod Nanoframes with Y-Shaped Hot-Zones. Nano Letters, 2020, 20, 4362-4369.	9.1	38
69	A Fluid Membrane-Based Soluble Ligand-Display System for Live-Cell Assays. ChemBioChem, 2006, 7, 436-440.	2.6	35
70	Single Nanoparticle Tracking-Based Detection of Membrane Receptorâ^'Ligand Interactions. Analytical Chemistry, 2009, 81, 2564-2568.	<b>6.</b> 5	35
71	Controlled Co-Assembly of Nanoparticles and Polymer into Ultralong and Continuous One-Dimensional Nanochains. Journal of the American Chemical Society, 2015, 137, 8030-8033.	13.7	35
72	Highly Efficient Photothermal Therapy with Cell-Penetrating Peptide-Modified Bumpy Au Triangular Nanoprisms using Low Laser Power and Low Probe Dose. Nano Letters, 2021, 21, 731-739.	9.1	34

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73	Sensitive, Quantitative Nakedâ€Eye Biodetection with Polyhedral Cu Nanoshells. Advanced Materials, 2017, 29, 1702945.	21.0	33
74	Restrictionâ€Enzymeâ€Coded Goldâ€Nanoparticle Probes for Multiplexed DNA Detection. Small, 2009, 5, 2665-2668.	10.0	31
75	Nanoparticle-Functionalized Polymer Platform for Controlling Metastatic Cancer Cell Adhesion, Shape, and Motility. ACS Nano, 2011, 5, 5444-5456.	14.6	31
76	Hierarchic Interfacial Nanocube Assembly for Sensitive, Selective, and Quantitative DNA Detection with Surface-Enhanced Raman Scattering. Analytical Chemistry, 2019, 91, 10467-10476.	6.5	31
77	Silver Double Nanorings with Circular Hot Zone. Journal of the American Chemical Society, 2020, 142, 12341-12348.	13.7	31
78	DNA-Engineerable Ultraflat-Faceted Core–Shell Nanocuboids with Strong, Quantitative Plasmon-Enhanced Fluorescence Signals for Sensitive, Reliable MicroRNA Detection. Nano Letters, 2021, 21, 2132-2140.	9.1	31
79	Nano-bio-computing lipid nanotablet. Science Advances, 2019, 5, eaau2124.	10.3	28
80	Synthesis and Surface Plasmonic Characterization of Asymmetric Au Split Nanorings. Nano Letters, 2020, 20, 7774-7782.	9.1	27
81	Tunable Layer-by-Layer Polyelectrolyte Platforms for Comparative Cell Assays. Biomacromolecules, 2009, 10, 2254-2260.	5 <b>.</b> 4	26
82	Metal alloy hybrid nanoparticles with enhanced catalytic activities in fuel cell applications. Journal of Solid State Chemistry, 2019, 270, 295-303.	2.9	26
83	Three-Dimensional Gold Nanosphere Hexamers Linked with Metal Bridges: Near-Field Focusing for Single Particle Surface Enhanced Raman Scattering. Journal of the American Chemical Society, 2020, 142, 15412-15419.	13.7	26
84	Amyloidâ€Î² Aggregation with Gold Nanoparticles on Brain Lipid Bilayer. Small, 2014, 10, 1779-1789.	10.0	25
85	Cyclopentane-modified PNA improves the sensitivity of nanoparticle-based scanometric DNA detection. Chemical Communications, 2005, , 2101.	4.1	23
86	Metal Nanoparticles for Virus Detection. ChemNanoMat, 2016, 2, 927-936.	2.8	22
87	Associating and Dissociating Nanodimer Analysis for Quantifying Ultrasmall Amounts of DNA. Angewandte Chemie - International Edition, 2017, 56, 9877-9880.	13.8	22
88	Plasmonic Nanomaterials: Nonnobleâ€Metalâ€Based Plasmonic Nanomaterials: Recent Advances and Future Perspectives (Adv. Mater. 42/2018). Advanced Materials, 2018, 30, 1870320.	21.0	19
89	A rapid and sensitive fluorescence biosensor based on plasmonic PCR. Nanoscale, 2021, 13, 7348-7354.	5.6	19
90	Cyclodextrin-Based Synthesis and Host–Guest Chemistry of Plasmonic Nanogap Particles with Strong, Quantitative, and Highly Multiplexable Surface-Enhanced Raman Scattering Signals. Journal of Physical Chemistry Letters, 2020, 11, 8358-8364.	4.6	18

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91	A Lipidâ€Nanopillarâ€Arrayâ€Based Immunosorbent Assay. Advanced Materials, 2020, 32, e2001360.	21.0	18
92	Functional nanomaterial-based amplified bio-detection strategies. Journal of Materials Chemistry, 2009, 19, 2107.	6.7	16
93	Electrofluidic Lipid Membrane Biosensor. Small, 2012, 8, 832-837.	10.0	16
94	Minimally Stable Nanoparticleâ€Based Colorimetric Assay for Simple, Rapid, and Sensitive Antibody Structure and Activity Evaluation. Small, 2011, 7, 648-655.	10.0	15
95	Plasmonic Nanoparticle-Interfaced Lipid Bilayer Membranes. Accounts of Chemical Research, 2019, 52, 2793-2805.	15.6	15
96	Nanoparticle-based computing architecture for nanoparticle neural networks. Science Advances, 2020, 6, eabb3348.	10.3	15
97	Multifunctional nanocomposite membrane for chemomechanical transducer. Sensors and Actuators B: Chemical, 2010, 147, 691-696.	7.8	14
98	DNAâ€ŧailored plasmonic nanoparticles for biosensing applications. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2013, 5, 96-109.	6.1	14
99	Chemical Nanoplasmonics: Emerging Interdisciplinary Research Field at Crossroads between Nanoscale Chemistry and Plasmonics. Accounts of Chemical Research, 2019, 52, 2995-2996.	15.6	14
100	Au Nanorings with Intertwined Triple Rings. Journal of the American Chemical Society, 2021, 143, 15113-15119.	13.7	14
101	Ring-in-a-Triangle Nanoframes: Integrating with Intra- and Interhotspots for Highly Amplified Near-Field Focusing. Nano Letters, 2022, 22, 1734-1740.	9.1	14
102	Radionuclide-labeled nanostructures for In Vivo imaging of cancer. Nano Convergence, 2015, 2, .	12.1	13
103	Supported lipid bilayers as dynamic platforms for tethered particles. Nanoscale, 2015, 7, 66-76.	5.6	13
104	Synthesis, Assembly, Optical Properties, and Sensing Applications of Plasmonic Gap Nanostructures (Adv. Mater. 46/2021). Advanced Materials, 2021, 33, 2170360.	21.0	13
105	Enormous Enhancement in Single-Particle Surface-Enhanced Raman Scattering with Size-Controllable Au Double Nanorings. Chemistry of Materials, 2022, 34, 2197-2205.	6.7	13
106	Mitochondrial oxidative phosphorylation complexes exist in the sarcolemma of skeletal muscle. BMB Reports, 2016, 49, 116-121.	2.4	12
107	High-precision measurement-based correlation studies among atomic force microscopy, Rayleigh scattering, and surface-enhanced Raman scattering at the single-molecule level. Physical Chemistry Chemical Physics, 2013, 15, 4243.	2.8	11
108	Transparent, Nanoporous, and Transferable Membraneâ€Based Cell–Cell Paracrine Signaling Assay. Advanced Materials, 2015, 27, 1893-1899.	21.0	11

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109	Heterogeneous Component Au (Outer)–Pt (Middle)–Au (Inner) Nanorings: Synthesis and Vibrational Characterization on Middle Pt Nanorings with Surface-Enhanced Raman Scattering. ACS Nano, 2022, 16, 11259-11267.	14.6	11
110	Directâ€Write Nanoparticle Microarrays for Cell Assays. Small, 2008, 4, 1930-1935.	10.0	10
111	Highly stable, amphiphilic DNA-encoded nanoparticle conjugates for DNA encoding/decoding applications. Journal of Materials Chemistry, 2011, 21, 9467.	6.7	10
112	Biocomputing with Nanostructures on Lipid Bilayers. Small, 2019, 15, e1900998.	10.0	10
113	Au nanolenses for near-field focusing. Chemical Science, 2021, 12, 6355-6361.	7.4	10
114	Webâ€aboveâ€aâ€Ring (WAR) and Webâ€aboveâ€aâ€Lens (WAL): Nanostructures for Highly Engineered Plasmonicâ€Field Tuning and SERS Enhancement. Small, 2021, 17, e2101262.	10.0	10
115	Nontrivial, Unconventional Electrochromic Behaviors of Plasmonic Nanocubes. Nano Letters, 2021, 21, 7512-7518.	9.1	10
116	One-Pot Heterointerfacial Metamorphosis for Synthesis and Control of Widely Varying Heterostructured Nanoparticles. Journal of the American Chemical Society, 2021, 143, 3383-3392.	13.7	9
117	Electrochromic response and control of plasmonic metal nanoparticles. Nanoscale, 2021, 13, 9541-9552.	5.6	9
118	Single-Walled Carbon Nanotubes and C60Encapsulated by a Molecular Macrocycle. Journal of Physical Chemistry B, 2003, 107, 4705-4710.	2.6	8
119	Programmable Materials. Advanced Materials, 2021, 33, e2107344.	21.0	8
120	Protein-coated nanofibers for promotion of T cell activity. Chemical Communications, 2013, 49, 3949.	4.1	7
121	Multiplex SNP Genotyping Using SWITCH: Sequenceâ€Specific Nanoparticle with Interpretative Toeholdâ€Mediated Sequence Decoding in Hydrogel. Small, 2022, 18, e2105538.	10.0	7
122	Polysorbate- and DNA-Mediated Synthesis and Strong, Stable, and Tunable Near-Infrared Photoluminescence of Plasmonic Long-Body Nanosnowmen. ACS Nano, 2021, 15, 19853-19863.	14.6	6
123	Stepwise silver-staining-based immunosorbent assay for amyloid- $\hat{l}^2$ autoantibody detection. Nanomedicine, 2008, 3, 485-493.	3.3	5
124	Darkâ€Fieldâ€Based Observation of Singleâ€Nanoparticle Dynamics on a Supported Lipid Bilayer for In Situ Analysis of Interacting Molecules and Nanoparticles. ChemPhysChem, 2015, 16, 77-84.	2.1	4
125	Hotâ€Electronâ€Mediated Reactions: Hotâ€Electronâ€Mediated Photochemical Reactions: Principles, Recent Advances, and Challenges (Advanced Optical Materials 15/2017). Advanced Optical Materials, 2017, 5, .	7.3	4
126	Statistical Modeling of Ligand-Mediated Multimeric Nanoparticle Assembly. Journal of Physical Chemistry C, 2019, 123, 21195-21206.	3.1	4

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127	Synthesis of morphology controlled PtAu@Ag nanorings through concentric and eccentric growth pathways. Chemical Communications, 2021, 57, 10616-10619.	4.1	4
128	PCR-like sensitivity for proteins with bio-bar-code amplification. Discovery Medicine, 2003, 3, 58-60.	0.5	4
129	Trends and Perspectives in Bio- and Eco-friendly Sustainable Nanomaterial Delivery Systems Through Biological Barriers. Materials Chemistry Frontiers, 0, , .	5.9	4
130	Engineered Nanostructures for the Ultrasensitive DNA Detection. Soft and Biological Matter, 2012, , 67-87.	0.3	2
131	Associating and Dissociating Nanodimer Analysis for Quantifying Ultrasmall Amounts of DNA. Angewandte Chemie, 2017, 129, 10009-10012.	2.0	2
132	Frontiers in Nanointerfaces Research. Small, 2017, 13, 1703364.	10.0	2
133	Detection of Viruses: A Lipidâ€Nanopillarâ€Arrayâ€Based Immunosorbent Assay (Adv. Mater. 26/2020). Advanced Materials, 2020, 32, 2070195.	21.0	2
134	Fabrication and verification of DNA functionalized nanopore with gold layer embedded structure for bio-molecular sensing. , $2011$ , , .		0
135	Hybrid Nanostructures: Fibronectin-Carbon-Nanotube Hybrid Nanostructures for Controlled Cell Growth (Small 1/2011). Small, 2011, 7, 55-55.	10.0	0
136	Correlation studies between localized surface plasmons and surface-enhanced Raman scattering of Gold-Silver NanoDumbbells (GSNDs) at the single-particle and single-molecule level. , 2014, , .		0
137	Membranes: Transparent, Nanoporous, and Transferable Membrane-Based Cell-Cell Paracrine Signaling Assay (Adv. Mater. 11/2015). Advanced Materials, 2015, 27, 1802-1802.	21.0	0
138	Sub-one-nanometer gap (SONG) for nanogap-enhanced Raman scattering (NERS). Proceedings of SPIE, 2016, , .	0.8	0
139	Assembling and Powering Up Nanostructures!. ChemNanoMat, 2017, 3, 668-669.	2.8	0
140	Plasmon-Enhanced Spectroscopy. , 2022, , 135-173.		0
141	DNA Nanotechnology for Plasmonics. , 2022, , 271-323.		0