

Teri W Odom

List of Publications by Year in descending order

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337
papers

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times ranked

21840
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemistry and Physics in One Dimension:â€” Synthesis and Properties of Nanowires and Nanotubes. <i>Accounts of Chemical Research</i> , 1999, 32, 435-445.	7.6	3,276
2	Atomic structure and electronic properties of single-walled carbon nanotubes. <i>Nature</i> , 1998, 391, 62-64.	13.7	2,355
3	Improved Pattern Transfer in Soft Lithography Using Composite Stamps. <i>Langmuir</i> , 2002, 18, 5314-5320.	1.6	688
4	Lasing action in strongly coupled plasmonic nanocavity arrays. <i>Nature Nanotechnology</i> , 2013, 8, 506-511.	15.6	657
5	Structure and Electronic Properties of Carbon Nanotubes. <i>Journal of Physical Chemistry B</i> , 2000, 104, 2794-2809.	1.2	646
6	Multiscale patterning of plasmonic metamaterials. <i>Nature Nanotechnology</i> , 2007, 2, 549-554.	15.6	557
7	Real-time tunable lasing from plasmonic nanocavity arrays. <i>Nature Communications</i> , 2015, 6, 6939.	5.8	356
8	Tunable subradiant lattice plasmons by out-of-plane dipolar interactions. <i>Nature Nanotechnology</i> , 2011, 6, 423-427.	15.6	354
9	Electronic Density of States of Atomically Resolved Single-Walled Carbon Nanotubes: Van Hove Singularities and End States. <i>Physical Review Letters</i> , 1999, 82, 1225-1228.	2.9	343
10	The rich photonic world of plasmonic nanoparticle arrays. <i>Materials Today</i> , 2018, 21, 303-314.	8.3	326
11	Nanofabrication of Plasmonic Structures. <i>Annual Review of Physical Chemistry</i> , 2009, 60, 147-165.	4.8	270
12	Directed Growth of Electroactive Metalâ€”Organic Framework Thin Films Using Electrophoretic Deposition. <i>Advanced Materials</i> , 2014, 26, 6295-6300.	11.1	265
13	Direct Evidence for Surface Plasmon-Mediated Enhanced Light Transmission through Metallic Nanohole Arrays. <i>Nano Letters</i> , 2006, 6, 2104-2108.	4.5	251
14	Direct Observation of Nanoparticleâ€”Cancer Cell Nucleus Interactions. <i>ACS Nano</i> , 2012, 6, 3318-3326.	7.3	251
15	Fabrication of Complex Three-Dimensional Microchannel Systems in PDMS. <i>Journal of the American Chemical Society</i> , 2003, 125, 554-559.	6.6	240
16	Roadmap on plasmonics. <i>Journal of Optics (United Kingdom)</i> , 2018, 20, 043001.	1.0	240
17	Plasmonic Bowtie Nanolaser Arrays. <i>Nano Letters</i> , 2012, 12, 5769-5774.	4.5	232
18	Large-Area Nanoscale Patterning:â€” Chemistry Meets Fabrication. <i>Accounts of Chemical Research</i> , 2006, 39, 249-257.	7.6	211

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19	Directed Growth of Ordered Arrays of Small-Diameter ZnO Nanowires. <i>Advanced Materials</i> , 2004, 16, 1348-1352.	11.1	198
20	Near-field scanning photocurrent microscopy of a nanowire photodetector. <i>Applied Physics Letters</i> , 2005, 87, 043111.	1.5	196
21	Tailoring the sensing capabilities of nanohole arrays in gold films with Rayleigh anomaly-surface plasmon polaritons. <i>Optics Express</i> , 2007, 15, 18119.	1.7	179
22	Tetrahedral Zinc Blende Tin Sulfide Nano- and Microcrystals. <i>Small</i> , 2006, 2, 368-371.	5.2	174
23	Generation of 30~50 nm Structures Using Easily Fabricated, Composite PDMS Masks. <i>Journal of the American Chemical Society</i> , 2002, 124, 12112-12113.	6.6	173
24	Single-walled carbon nanotube probes for high-resolution nanostructure imaging. <i>Applied Physics Letters</i> , 1998, 73, 3465-3467.	1.5	169
25	Band-edge engineering for controlled multi-modal nanolasing in plasmonic superlattices. <i>Nature Nanotechnology</i> , 2017, 12, 889-894.	15.6	167
26	Deterministic Coupling of Quantum Emitters in 2D Materials to Plasmonic Nanocavity Arrays. <i>Nano Letters</i> , 2017, 17, 2634-2639.	4.5	163
27	Ultralow-threshold, continuous-wave upconverting lasing from subwavelength plasmons. <i>Nature Materials</i> , 2019, 18, 1172-1176.	13.3	160
28	Rayleigh anomaly-surface plasmon polariton resonances in palladium and gold subwavelength hole arrays. <i>Optics Express</i> , 2009, 17, 2334.	1.7	159
29	Programmable Soft Lithography: Solvent-Assisted Nanoscale Embossing. <i>Nano Letters</i> , 2011, 11, 311-315.	4.5	145
30	Infrared Plasmonics with Indium-Tin-Oxide Nanorod Arrays. <i>ACS Nano</i> , 2011, 5, 9161-9170.	7.3	140
31	Growth and fabrication with single-walled carbon nanotube probe microscopy tips. <i>Applied Physics Letters</i> , 2000, 76, 3136-3138.	1.5	132
32	Introduction to Plasmonics. <i>Chemical Reviews</i> , 2011, 111, 3667-3668.	23.0	130
33	Structural Engineering in Plasmon Nanolasers. <i>Chemical Reviews</i> , 2018, 118, 2865-2881.	23.0	130
34	Programmable and reversible plasmon mode engineering. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 14201-14206.	3.3	129
35	Stretchable Superhydrophobicity from Monolithic, Three-Dimensional Hierarchical Wrinkles. <i>Nano Letters</i> , 2016, 16, 3774-3779.	4.5	127
36	Broadband Plasmonic Microlenses Based on Patches of Nanoholes. <i>Nano Letters</i> , 2010, 10, 4111-4116.	4.5	120

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37	Gold Nanoparticle Size and Shape Effects on Cellular Uptake and Intracellular Distribution of siRNA Nanoconstructs. <i>Bioconjugate Chemistry</i> , 2017, 28, 1791-1800.	1.8	119
38	Composite ferromagnetic photoresist for the fabrication of microelectromechanical systems. <i>Journal of Micromechanics and Microengineering</i> , 2005, 15, 29-34.	1.5	113
39	Controlled Three-Dimensional Hierarchical Structuring by Memory-Based, Sequential Wrinkling. <i>Nano Letters</i> , 2015, 15, 5624-5629.	4.5	111
40	Magnetic Clusters on Single-Walled Carbon Nanotubes: The Kondo Effect in a One-Dimensional Host. , 2000, 290, 1549-1552.		110
41	High Relaxivity Gd(III)â€“DNA Gold Nanostars: Investigation of Shape Effects on Proton Relaxation. <i>ACS Nano</i> , 2015, 9, 3385-3396.	7.3	108
42	Shape-Dependent Nonlinear Optical Properties of Anisotropic Gold Nanoparticles. <i>Journal of Physical Chemistry Letters</i> , 2015, 6, 4904-4908.	2.1	108
43	Manipulating the Anisotropic Structure of Gold Nanostars using Goodâ€™s Buffers. <i>Chemistry of Materials</i> , 2016, 28, 6763-6769.	3.2	105
44	Stretchable Nanolasing from Hybrid Quadrupole Plasmons. <i>Nano Letters</i> , 2018, 18, 4549-4555.	4.5	102
45	Surface Plasmon Standing Waves in Large-Area Subwavelength Hole Arrays. <i>Nano Letters</i> , 2005, 5, 1963-1967.	4.5	100
46	Enhanced Human Epidermal Growth Factor Receptor 2 Degradation in Breast Cancer Cells by Lysosome-Targeting Gold Nanoconstructs. <i>ACS Nano</i> , 2015, 9, 9859-9867.	7.3	98
47	Multiscale, Hierarchical Patterning of Graphene by Conformal Wrinkling. <i>Nano Letters</i> , 2016, 16, 7121-7127.	4.5	96
48	Unidirectional Lasing from Template-Stripped Two-Dimensional Plasmonic Crystals. <i>ACS Nano</i> , 2015, 9, 11582-11588.	7.3	95
49	Screening plasmonic materials using pyramidal gratings. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 20146-20151.	3.3	88
50	Improved in Vitro Efficacy of Gold Nanoconstructs by Increased Loading of G-quadruplex Aptamer. <i>Nano Letters</i> , 2014, 14, 2843-2848.	4.5	87
51	Reduction Photolithography Using Microlens Arrays: Applications in Gray Scale Photolithography. <i>Analytical Chemistry</i> , 2002, 74, 3267-3273.	3.2	85
52	Superlattice Plasmons in Hierarchical Au Nanoparticle Arrays. <i>ACS Photonics</i> , 2015, 2, 1789-1794.	3.2	80
53	Plasmonic Lattice Lenses for Multiwavelength Achromatic Focusing. <i>ACS Nano</i> , 2016, 10, 10275-10282.	7.3	80
54	Ultrarrow plasmon resonances from annealed nanoparticle lattices. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23380-23384.	3.3	80

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55	Using the Angle-Dependent Resonances of Molded Plasmonic Crystals To Improve the Sensitivities of Biosensors. <i>Nano Letters</i> , 2010, 10, 2549-2554.	4.5	78
56	Grafting Aptamers onto Gold Nanostars Increases <i>in Vitro</i> Efficacy in a Wide Range of Cancer Cell Types. <i>Molecular Pharmaceutics</i> , 2014, 11, 580-587.	2.3	78
57	Manipulating Light-Matter Interactions in Plasmonic Nanoparticle Lattices. <i>Accounts of Chemical Research</i> , 2019, 52, 2997-3007.	7.6	76
58	Mass-Limited Growth in Zeptoliter Beakers: A General Approach for the Synthesis of Nanocrystals. <i>Nano Letters</i> , 2004, 4, 1525-1528.	4.5	75
59	Mesoscale Metallic Pyramids with Nanoscale Tips. <i>Nano Letters</i> , 2005, 5, 1199-1202.	4.5	75
60	Polymer Nanowrinkles with Continuously Tunable Wavelengths. <i>ACS Applied Materials & Interfaces</i> , 2013, 5, 6438-6442.	4.0	75
61	Thermal-Disrupting Interface Mitigates Intercellular Cohesion Loss for Accurate Topical Antibacterial Therapy. <i>Advanced Materials</i> , 2020, 32, e1907030.	11.1	75
62	Subwavelength Lattice Optics by Evolutionary Design. <i>Nano Letters</i> , 2014, 14, 7195-7200.	4.5	73
63	Second Harmonic Spectroscopy of Surface Lattice Resonances. <i>Nano Letters</i> , 2019, 19, 165-172.	4.5	73
64	Enhanced Optical Transmission Mediated by Localized Plasmons in Anisotropic, Three-Dimensional Nanohole Arrays. <i>Nano Letters</i> , 2010, 10, 3173-3178.	4.5	70
65	Biodistribution and <i>in vivo</i> toxicity of aptamer-loaded gold nanostars. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2015, 11, 671-679.	1.7	70
66	Nanoparticle SERS substrates with 3D Raman-active volumes. <i>Chemical Science</i> , 2011, 2, 1435.	3.7	68
67	Confining Standing Waves in Optical Corrals. <i>ACS Nano</i> , 2009, 3, 615-620.	7.3	66
68	Quantum Dot-Plasmon Lasing with Controlled Polarization Patterns. <i>ACS Nano</i> , 2020, 14, 3426-3433.	7.3	66
69	Liquid Plasmonics: Manipulating Surface Plasmon Polaritons via Phase Transitions. <i>Nano Letters</i> , 2012, 12, 4324-4328.	4.5	64
70	How Gold Nanoparticles Have Stayed in the Light: The 3M ^{1/4} s Principle. <i>ACS Nano</i> , 2008, 2, 612-616.	7.3	62
71	Crack-Free, Soft Wrinkles Enable Switchable Anisotropic Wetting. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 6523-6527.	7.2	61
72	Refractive Index Sensing Using Quasi One-Dimensional Nanoslit Arrays. <i>Nano Letters</i> , 2009, 9, 2584-2588.	4.5	60

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73	Hetero-oligomer Nanoparticle Arrays for Plasmon-Enhanced Hydrogen Sensing. ACS Nano, 2014, 8, 7639-7647.	7.3	60
74	Plasmonic Crystals: A Platform to Catalog Resonances from Ultraviolet to Near-Infrared Wavelengths in a Plasmonic Library. Advanced Functional Materials, 2010, 20, 529-539.	7.8	58
75	Pyramids: A Platform for Designing Multifunctional Plasmonic Particles. Accounts of Chemical Research, 2008, 41, 1762-1771.	7.6	55
76	Lattice-Resonance Metalenses for Fully Reconfigurable Imaging. ACS Nano, 2019, 13, 4613-4620.	7.3	55
77	Extraordinary Nonlinear Absorption in 3D Bowtie Nanoantennas. Nano Letters, 2012, 12, 269-274.	4.5	54
78	Concurrent design of quasi-random photonic nanostructures. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 8734-8739.	3.3	54
79	Smaller CpG-Conjugated Gold Nanoconstructs Achieve Higher Targeting Specificity of Immune Activation. ACS Applied Materials & Interfaces, 2018, 10, 21920-21926.	4.0	54
80	Delocalized Lattice Plasmon Resonances Show Dispersive Quality Factors. Journal of Physical Chemistry Letters, 2012, 3, 1381-1385.	2.1	53
81	Synthesis of Nanoscale NbSe ₂ Materials from Molecular Precursors. Journal of the American Chemical Society, 2005, 127, 2054-2055.	6.6	51
82	High-Rotational Symmetry Lattices Fabricated by Moiré Nanolithography. Nano Letters, 2012, 12, 4948-4952.	4.5	50
83	Nanoparticle Shape Determines Dynamics of Targeting Nanoconstructs on Cell Membranes. Journal of the American Chemical Society, 2021, 143, 4550-4555.	6.6	50
84	Universal Method for Creating Hierarchical Wrinkles on Thin-Film Surfaces. ACS Applied Materials & Interfaces, 2018, 10, 1347-1355.	4.0	49
85	Scanning Tunneling Microscopy and Spectroscopy Studies of Single Wall Carbon Nanotubes. Journal of Materials Research, 1998, 13, 2380-2388.	1.2	48
86	Engineering Directionality in Quantum Dot Shell Lasing Using Plasmonic Lattices. Nano Letters, 2020, 20, 1468-1474.	4.5	48
87	Hierarchical Hybridization in Plasmonic Honeycomb Lattices. Nano Letters, 2019, 19, 6435-6441.	4.5	47
88	Room Temperature Weak-to-Strong Coupling and the Emergence of Collective Emission from Quantum Dots Coupled to Plasmonic Arrays. ACS Nano, 2020, 14, 7347-7357.	7.3	47
89	Monolithic Polymer Nanoridges with Programmable Wetting Transitions. Advanced Materials, 2018, 30, e1706657.	11.1	45
90	Polarization-Dependent Lasing Behavior from Low-Symmetry Nanocavity Arrays. ACS Nano, 2019, 13, 7435-7441.	7.3	45

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91	Hybridization of Localized and Guided Modes in 2D Metal-Insulator-Metal Nanocavity Arrays. <i>Journal of Physical Chemistry C</i> , 2013, 117, 2541-2546.	1.5	44
92	Tunable Lattice Plasmon Resonances in 1D Nan gratings. <i>ACS Photonics</i> , 2019, 6, 322-326.	3.2	44
93	Plasmonic Photoelectrocatalysis in Copper-Platinum Core-Shell Nanoparticle Lattices. <i>Nano Letters</i> , 2021, 21, 1523-1529.	4.5	44
94	Using Good-Buffer Layers To Control the Anisotropic Structure and Optical Properties of Spiky Gold Nanoparticles for Refractive Index Sensing. <i>ACS Applied Nano Materials</i> , 2019, 2, 5266-5271.	2.4	43
95	Connectivity of Features in Microlens Array Reduction Photolithography: Generation of Various Patterns with a Single Photomask. <i>Journal of the American Chemical Society</i> , 2002, 124, 7288-7289.	6.6	42
96	Light-Matter Interactions in Hybrid Material Metasurfaces. <i>Chemical Reviews</i> , 2022, 122, 15177-15203.	23.0	42
97	STM studies of single-walled carbon nanotubes. <i>Journal of Physics Condensed Matter</i> , 2002, 14, R145-R167.	0.7	41
98	Single-Walled Carbon Nanotubes. <i>Annals of the New York Academy of Sciences</i> , 2002, 960, 203-215.	1.8	41
99	Controlling the Orientation of Nanowrinkles and Nanofolds by Patterning Strain in a Thin Skin Layer on a Polymer Substrate. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 8117-8121.	7.2	41
100	Manipulating the Optical Properties of Pyramidal Nanoparticle Arrays. <i>Journal of Physical Chemistry B</i> , 2006, 110, 14028-14031.	1.2	40
101	Evolutionary Design and Prototyping of Single Crystalline Titanium Nitride Lattice Optics. <i>ACS Photonics</i> , 2017, 4, 606-612.	3.2	40
102	Millimeter-Scale Spatial Coherence from a Plasmon Laser. <i>Nano Letters</i> , 2017, 17, 6690-6695.	4.5	40
103	STM study of single-walled carbon nanotubes. <i>Carbon</i> , 2000, 38, 1741-1744.	5.4	39
104	Graphene Wrinkles Enable Spatially Defined Chemistry. <i>Nano Letters</i> , 2019, 19, 5640-5646.	4.5	39
105	Challenges and Opportunities in Designing Perovskite Nanocrystal Heterostructures. <i>ACS Energy Letters</i> , 2020, 5, 2253-2255.	8.8	39
106	Eutectic Liquid Alloys for Plasmonics: Theory and Experiment. <i>Nano Letters</i> , 2012, 12, 5275-5280.	4.5	38
107	Nonlinear properties of nanoscale antennas. <i>Nano Today</i> , 2013, 8, 469-479.	6.2	37
108	Plasmonic-Photonic Mode Coupling in Indium-Tin-Oxide Nanorod Arrays. <i>ACS Photonics</i> , 2014, 1, 163-172.	3.2	37

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109	Lasing from Finite Plasmonic Nanoparticle Lattices. ACS Photonics, 2020, 7, 630-636.	3.2	37
110	Patterned MoS ₂ Nanostructures Over Centimeter-Square Areas. Advanced Materials, 2005, 17, 2837-2841.	11.1	36
111	Local photocurrent mapping as a probe of contact effects and charge carrier transport in semiconductor nanowire devices. Journal of Vacuum Science & Technology B, 2006, 24, 2172.	1.3	36
112	Characterization and Design of Functional Quasi-Random Nanostructured Materials Using Spectral Density Function. Journal of Mechanical Design, Transactions of the ASME, 2017, 139, .	1.7	36
113	Manipulating Immune Activation of Macrophages by Tuning the Oligonucleotide Composition of Gold Nanoparticles. Bioconjugate Chemistry, 2019, 30, 2032-2037.	1.8	36
114	A Portable, Benchtop Photolithography System Based on a Solid-State Light Source. Small, 2011, 7, 3144-3147.	5.2	35
115	Talbot effect beyond the paraxial limit at optical frequencies. Optics Express, 2012, 20, 14284.	1.7	35
116	Benchtop Nanoscale Patterning Using Soft Lithography. Journal of Chemical Education, 2007, 84, 1795.	1.1	34
117	Screening Nanopyramid Assemblies to Optimize Surface Enhanced Raman Scattering. Journal of Physical Chemistry Letters, 2010, 1, 1046-1050.	2.1	34
118	Engineering Symmetry-Breaking Nanocrescent Arrays for Nanolasing. Advanced Functional Materials, 2019, 29, 1904157.	7.8	34
119	Soft Skin Layers Enable Area-Specific, Multiscale Graphene Wrinkles with Switchable Orientations. ACS Nano, 2020, 14, 166-174.	7.3	34
120	Shape-Dependent Relaxivity of Nanoparticle-Based T_1 Magnetic Resonance Imaging Contrast Agents. Journal of Physical Chemistry C, 2016, 120, 22103-22109.	1.5	33
121	Creation of Single-Photon Emitters in WSe ₂ Monolayers Using Nanometer-Sized Gold Tips. Nano Letters, 2020, 20, 5866-5872.	4.5	33
122	Scanning Probe Microscopy Studies of Carbon Nanotubes. , 2001, , 173-211.		32
123	Optical Properties of Gold Pyramidal Shells. Journal of Physical Chemistry C, 2008, 112, 6662-6666.	1.5	32
124	Structural control of anodized tantalum oxide nanotubes. Journal of Materials Chemistry, 2009, 19, 4896.	6.7	32
125	Quasiperiodic Moiré Plasmonic Crystals. ACS Nano, 2013, 7, 11035-11042.	7.3	32
126	Plasmonic nanostar photocathodes for optically-controlled directional currents. Nature Communications, 2020, 11, 1367.	5.8	32

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127	Coherent Light Sources at the Nanoscale. <i>Annual Review of Physical Chemistry</i> , 2017, 68, 83-99.	4.8	31
128	Designing Hierarchical Nanostructures from Conformable and Deformable Thin Materials. <i>ACS Nano</i> , 2019, 13, 6170-6177.	7.3	31
129	Plasmonic superlattices: Hierarchical subwavelength hole arrays. <i>Chemical Physics Letters</i> , 2009, 483, 187-192.	1.2	30
130	Toward Broadband Plasmonics: Tuning Dispersion in Rhombic Plasmonic Crystals. <i>ACS Nano</i> , 2010, 4, 1241-1247.	7.3	30
131	Strongly Coupled Exciton-Surface Lattice Resonances Engineer Long-Range Energy Propagation. <i>Nano Letters</i> , 2020, 20, 5043-5049.	4.5	30
132	Shape-Control of Protein Crystals in Patterned Microwells. <i>Journal of the American Chemical Society</i> , 2008, 130, 2142-2143.	6.6	29
133	Chemistry in Microfluidic Channels. <i>Journal of Chemical Education</i> , 2011, 88, 461-464.	1.1	29
134	Polarization-Dependent Multipolar Plasmon Resonances in Anisotropic Multiscale Au Particles. <i>ACS Nano</i> , 2012, 6, 1786-1794.	7.3	29
135	Separation of Stabilized MOPS Gold Nanostars by Density Gradient Centrifugation. <i>ACS Omega</i> , 2017, 2, 4878-4884.	1.6	29
136	Correlating Nanoscopic Energy Transfer and Far-Field Emission to Unravel Lasing Dynamics in Plasmonic Nanocavity Arrays. <i>Nano Letters</i> , 2018, 18, 1454-1459.	4.5	28
137	Plasmon nanolasing with aluminum nanoparticle arrays [Invited]. <i>Journal of the Optical Society of America B: Optical Physics</i> , 2019, 36, E104.	0.9	28
138	Long-Range Dipole-Dipole Interactions in a Plasmonic Lattice. <i>Nano Letters</i> , 2022, 22, 22-28.	4.5	28
139	Addressable, Large-Area Nanoscale Organic Light-Emitting Diodes. <i>Small</i> , 2007, 3, 372-374.	5.2	27
140	Ultraefficient Electrocatalytic Hydrogen Evolution from Strain-Engineered, Multilayer MoS ₂ . <i>Nano Letters</i> , 2022, 22, 5742-5750.	4.5	27
141	Microscale Arrays of Nanoscale Holes. <i>Small</i> , 2007, 3, 2029-2033.	5.2	26
142	Tuning the Thickness and Orientation of Single Au Pyramids for Improved Refractive Index Sensitivities. <i>Journal of Physical Chemistry C</i> , 2009, 113, 2205-2207.	1.5	26
143	Tunable Loading of Oligonucleotides with Secondary Structure on Gold Nanoparticles through a pH-Driven Method. <i>Bioconjugate Chemistry</i> , 2015, 26, 279-285.	1.8	26
144	Large-Area Nanocontact Printing with Metallic Nanostencil Masks. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 3057-3060.	7.2	25

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145	Spatially defined molecular emitters coupled to plasmonic nanoparticle arrays. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 5925-5930.	3.3	24
146	Micro- and nano-patterned elastin-like polypeptide hydrogels for stem cell culture. Soft Matter, 2017, 13, 5665-5675.	1.2	23
147	Endosomal Organization of CpG Constructs Correlates with Enhanced Immune Activation. Nano Letters, 2020, 20, 6170-6175.	4.5	23
148	Plasmonic Nanoparticle Lattice Devices for White-Light Lasing. Advanced Materials, 2023, 35, e2103262.	11.1	23
149	Nanoscience. Accounts of Chemical Research, 2008, 41, 1565-1565.	7.6	22
150	Research Spotlight: Shining light on nuclear-targeted therapy using gold nanostar constructs. Therapeutic Delivery, 2012, 3, 1263-1267.	1.2	22
151	Ultrafast Dynamics of Lattice Plasmon Lasers. Journal of Physical Chemistry Letters, 2019, 10, 3301-3306.	2.1	22
152	Spontaneous Formation of Ordered Magnetic Domains by Patterning Stress. Nano Letters, 2021, 21, 5430-5437.	4.5	22
153	Strong Coupling Between Plasmons and Molecular Excitons in Metal-Organic Frameworks. Nano Letters, 2021, 21, 7775-7780.	4.5	21
154	Selective Functionalization and Spectral Identification of Gold Nanopyramids. Journal of Physical Chemistry C, 2007, 111, 17176-17179.	1.5	20
155	Gold Nanoparticle Templating Increases the Catalytic Rate of an Amylase, Maltase, and Glucokinase Multienzyme Cascade through Substrate Channeling Independent of Surface Curvature. ACS Catalysis, 2021, 11, 627-638.	5.5	19
156	Chemical nanofabrication: a general route to surface-patterned and free-standing transition metal chalcogenide nanostructures. Journal of Materials Chemistry, 2007, 17, 1866.	6.7	17
157	Solid-state chemistry on a surface and in a beaker: Unconventional routes to transition metal chalcogenide nanomaterials. Journal of Solid State Chemistry, 2008, 181, 1621-1627.	1.4	17
158	Interfacial Effects on Nanoscale Wrinkling in Gold-Covered Polystyrene. ACS Applied Materials & Interfaces, 2016, 8, 24339-24344.	4.0	17
159	Enhanced Fields in Mirror-Backed Low-Index Dielectric Structures. ACS Photonics, 2019, 6, 2612-2617.	3.2	17
160	Ultrafast Spectroscopy of Plasmonic Titanium Nitride Nanoparticle Lattices. ACS Photonics, 2021, 8, 1556-1561.	3.2	17
161	Polariton Dynamics in Two-Dimensional Ruddlesden-Popper Perovskites Strongly Coupled with Plasmonic Lattices. ACS Nano, 2022, 16, 3917-3925.	7.3	17
162	Nanopatterned Substrates Increase Surface Sensitivity for Real-Time Biosensing. Journal of Physical Chemistry C, 2013, 117, 5286-5292.	1.5	16

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163	Detecting and Visualizing Reaction Intermediates of Anisotropic Nanoparticle Growth. <i>Journal of the American Chemical Society</i> , 2018, 140, 3219-3222.	6.6	16
164	<i>In Situ</i> Identification of Nanoparticle Structural Information Using Optical Microscopy. <i>Journal of Physical Chemistry Letters</i> , 2018, 9, 2886-2892.	2.1	16
165	Label Free Particle-by-Particle Quantification of DNA Loading on Sorted Gold Nanostars. <i>Analytical Chemistry</i> , 2019, 91, 5566-5572.	3.2	16
166	Investigating Reaction Intermediates during the Seedless Growth of Gold Nanostars Using Electron Tomography. <i>ACS Nano</i> , 2022, 16, 4408-4414.	7.3	16
167	Synthesis of Ta ₂ Nanotubes From Ta ₂ O ₅ Nanotube Templates. <i>Small</i> , 2010, 6, 1096-1099.	5.2	15
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