## Chuan-Fei Guo

# List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/9342304/chuan-fei-guo-publications-by-year.pdf

Version: 2024-04-11

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

135<br/>papers5,024<br/>citations36<br/>h-index67<br/>g-index146<br/>ext. papers6,488<br/>ext. citations9.3<br/>avg, IF6.13<br/>L-index

#	Paper	IF	Citations
135	Magnetic soft continuum robots with contact forces. Extreme Mechanics Letters, 2022, 51, 101604	3.9	2
134	An off-the-shelf bioadhesive patch for sutureless repair of gastrointestinal defects <i>Science Translational Medicine</i> , <b>2022</b> , 14, eabh2857	17.5	10
133	Adhesion-Shielding based synthesis of interfacially active magnetic Janus nanoparticles. <i>Journal of Colloid and Interface Science</i> , <b>2022</b> , 607, 1741-1753	9.3	2
132	Highly Conducting and Stretchable Double Network Hydrogel for Soft Bioelectronics <i>Advanced Materials</i> , <b>2022</b> , e2200261	24	19
131	Graded Interlocks for Iontronic Pressure Sensors with High Sensitivity and High Linearity over a Broad Range <i>ACS Nano</i> , <b>2022</b> ,	16.7	13
130	Current and Future Trends for Polymer Micro/nano Processing in Industrial Applications <i>Advanced Materials</i> , <b>2022</b> , e2200903	24	1
129	Highly stable flexible pressure sensors with a quasi-homogeneous composition and interlinked interfaces <i>Nature Communications</i> , <b>2022</b> , 13, 1317	17.4	19
128	Multimicrochannel Microneedle Microporation Platform for Enhanced Intracellular Drug Delivery (Adv. Funct. Mater. 21/2022). <i>Advanced Functional Materials</i> , <b>2022</b> , 32, 2270122	15.6	0
127	Anisotropic Shear-Sensitive Tactile Sensors with Programmable Elastomers for Robotic Manipulations. <i>ACS Applied Materials &amp; amp; Interfaces</i> , <b>2021</b> , 13, 51426-51435	9.5	2
126	Shape-Programmable Interfacial Solar Evaporator with Salt-Precipitation Monitoring Function. <i>ACS Nano</i> , <b>2021</b> , 15, 5752-5761	16.7	18
125	Direct Construction of Catechol Lignin for Engineering Long-Acting Conductive, Adhesive, and UV-Blocking Hydrogel Bioelectronics <i>Small Methods</i> , <b>2021</b> , 5, e2001311	12.8	18
124	Dynamically Conformal Mask Printing of Liquid Alloy Circuits on Morphing Objects. <i>Advanced Materials Technologies</i> , <b>2021</b> , 6, 2001274	6.8	6
123	Leaf-Inspired Flexible Thermoelectric Generators with High Temperature Difference Utilization Ratio and Output Power in Ambient Air. <i>Advanced Science</i> , <b>2021</b> , 8, 2004947	13.6	19
122	Evolutionary design of magnetic soft continuum robots. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	21
121	Iontronic pressure sensor with high sensitivity and linear response over a wide pressure range based on soft micropillared electrodes. <i>Science Bulletin</i> , <b>2021</b> , 66, 1091-1100	10.6	27
120	Liquid Alloy Circuits: Dynamically Conformal Mask Printing of Liquid Alloy Circuits on Morphing Objects (Adv. Mater. Technol. 6/2021). <i>Advanced Materials Technologies</i> , <b>2021</b> , 6, 2170034	6.8	
119	Stiffness Preprogrammable Soft Bending Pneumatic Actuators for High-Efficient, Conformal Operation. <i>Soft Robotics</i> , <b>2021</b> ,	9.2	8

### (2020-2021)

118	Electrical bioadhesive interface for bioelectronics. <i>Nature Materials</i> , <b>2021</b> , 20, 229-236	27	136
117	First Decade of Interfacial Iontronic Sensing: From Droplet Sensors to Artificial Skins. <i>Advanced Materials</i> , <b>2021</b> , 33, e2003464	24	50
116	Fabrication of patterned solid surfaces with highly controllable wettability <i>RSC Advances</i> , <b>2021</b> , 11, 31877-31883	3.7	
115	High-Throughput Screening of Self-Healable Polysulfobetaine Hydrogels and their Applications in Flexible Electronics. <i>Advanced Functional Materials</i> , <b>2021</b> , 31, 2100489	15.6	10
114	Integration of Soft Electronics and Biotissues. Innovation(China), 2021, 2, 100074	17.8	7
113	Interfacial Iontronic Sensing: First Decade of Interfacial Iontronic Sensing: From Droplet Sensors to Artificial Skins (Adv. Mater. 7/2021). <i>Advanced Materials</i> , <b>2021</b> , 33, 2170050	24	
112	Trigger-Detachable Hydrogel Adhesives for Bioelectronic Interfaces. <i>Advanced Functional Materials</i> , <b>2021</b> , 31, 2106446	15.6	18
111	A stretchable and adhesive ionic conductor based on polyacrylic acid and deep eutectic solvents. <i>Npj Flexible Electronics</i> , <b>2021</b> , 5,	10.7	7
110	Skin-electrode iontronic interface for mechanosensing. <i>Nature Communications</i> , <b>2021</b> , 12, 4731	17.4	19
109	High-Porosity Foam-Based Iontronic Pressure Sensor with Superhigh Sensitivity of 9280kPa. <i>Nano-Micro Letters</i> , <b>2021</b> , 14, 21	19.5	11
108	Hard-magnetic elastica. Journal of the Mechanics and Physics of Solids, 2020, 142, 104045	5	50
107	Sugar transfer of nanomaterials and flexible electrodes. <i>International Journal of Smart and Nano Materials</i> , <b>2020</b> , 11, 1-10	3.6	3
106	Highly Transparent and Flexible Iontronic Pressure Sensors Based on an Opaque to Transparent Transition. <i>Advanced Science</i> , <b>2020</b> , 7, 2000348	13.6	61
105	Epidermal electrodes with enhanced breathability and high sensing performance. <i>Materials Today Physics</i> , <b>2020</b> , 12, 100191	8	11
104	Silver nanowires for anti-counterfeiting. <i>Journal of Materiomics</i> , <b>2020</b> , 6, 152-157	6.7	6
103	Sensing mechanisms and applications of flexible pressure sensors. <i>Wuli Xuebao/Acta Physica Sinica</i> , <b>2020</b> , 69, 178102	0.6	3
102	Graded intrafillable architecture-based iontronic pressure sensor with ultra-broad-range high sensitivity. <i>Nature Communications</i> , <b>2020</b> , 11, 209	17.4	177
101	Facile Fabrication of Self-Similar Hierarchical Micro-Nano Structures for Multifunctional Surfaces via Solvent-Assisted UV-Lasering. <i>Micromachines</i> , <b>2020</b> , 11,	3.3	5

100	A Highly Sensitive, Reliable, and High-Temperature-Resistant Flexible Pressure Sensor Based on Ceramic Nanofibers. <i>Advanced Science</i> , <b>2020</b> , 7, 2000258	13.6	33
99	Highly Sensitive Flexible Iontronic Pressure Sensor for Fingertip Pulse Monitoring. <i>Advanced Healthcare Materials</i> , <b>2020</b> , 9, e2001023	10.1	39
98	Tuning the Rigidity of Silk Fibroin for the Transfer of Highly Stretchable Electronics. <i>Advanced Functional Materials</i> , <b>2020</b> , 30, 2001518	15.6	16
97	High-Fidelity Conformal Printing of 3D Liquid Alloy Circuits for Soft Electronics. <i>ACS Applied Materials &amp; Amp; Interfaces</i> , <b>2019</b> , 11, 7148-7156	9.5	65
96	High-Performance Liquid Alloy Patterning of Epidermal Strain Sensors for Local Fine Skin Movement Monitoring. <i>Soft Robotics</i> , <b>2019</b> , 6, 414-421	9.2	12
95	Synergistic enhancement of thermoelectric and mechanical performances of ionic liquid LiTFSI modulated PEDOT flexible films. <i>Journal of Materials Chemistry C</i> , <b>2019</b> , 7, 4374-4381	7.1	34
94	Giant Poisson's Effect for Wrinkle-Free Stretchable Transparent Electrodes. <i>Advanced Materials</i> , <b>2019</b> , 31, e1902955	24	25
93	A Flexible Strain Sensor of Ba(Ti, Nb)O3/Mica with a Broad Working Temperature Range. <i>Advanced Materials Technologies</i> , <b>2019</b> , 4, 1900578	6.8	11
92	Ionic liquid activated wearable electronics. Materials Today Physics, 2019, 8, 78-85	8	30
91	PEDOT:PSS/Grafted-PDMS Electrodes for Fully Organic and Intrinsically Stretchable Skin-like Electronics. <i>ACS Applied Materials &amp; Amp; Interfaces</i> , <b>2019</b> , 11, 10373-10379	9.5	49
90	Stretchable, transparent and imperceptible supercapacitors based on Au@MnO nanomesh electrodes. <i>Chemical Communications</i> , <b>2019</b> , 55, 13737-13740	5.8	14
89	Sandwiched Polyethylene Shrink Film Masking with Tunable Resolution and Shape for Liquid Alloy Patterning. <i>ACS Applied Polymer Materials</i> , <b>2019</b> , 1, 145-151	4.3	6
88	Flexible Electronics: Stretchable Electrodes and Their Future. <i>Advanced Functional Materials</i> , <b>2019</b> , 29, 1805924	15.6	305
87	Seamless modulus gradient structures for highly resilient, stretchable system integration. <i>Materials Today Physics</i> , <b>2018</b> , 4, 28-35	8	19
86	A Highly Sensitive Flexible Capacitive Tactile Sensor with Sparse and High-Aspect-Ratio Microstructures. <i>Advanced Electronic Materials</i> , <b>2018</b> , 4, 1700586	6.4	154
85	Hybrid MnO2@NiCo2O4 nanosheets for high performance asymmetric supercapacitors. <i>Inorganic Chemistry Frontiers</i> , <b>2018</b> , 5, 1378-1385	6.8	58
84	One-Step Selective Adhesive Transfer Printing for Scalable Fabrication of Stretchable Electronics. <i>Advanced Materials Technologies</i> , <b>2018</b> , 3, 1700264	6.8	17
83	Thermal, Waterproof, Breathable, and Antibacterial Cloth with a Nanoporous Structure. <i>ACS Applied Materials &amp; Discours Structure</i> . <i>ACS Applied Materials &amp; Discourse Structure</i> . <i>ACS Applied Materials &amp; Discourse Structure</i> .	9.5	90

#### (2016-2018)

82	Ionic Skin with Biomimetic Dielectric Layer Templated from Calathea Zebrine Leaf. <i>Advanced Functional Materials</i> , <b>2018</b> , 28, 1802343	15.6	129
81	Natural Plant Materials as Dielectric Layer for Highly Sensitive Flexible Electronic Skin. <i>Small</i> , <b>2018</b> , 14, e1801657	11	99
80	On-Demand Multi-Resolution Liquid Alloy Printing Based on Viscoelastic Flow Squeezing. <i>Polymers</i> , <b>2018</b> , 10,	4.5	7
79	Realization of near-perfect absorption in the whole reststrahlen band of SiC. <i>Nanoscale</i> , <b>2018</b> , 10, 9450-	- <del>945</del> 4	8
78	A Metamaterial-Plasmonic Scheme Based on a Random Metallic Network for Controlling Thermal Emission. <i>Physica Status Solidi (A) Applications and Materials Science</i> , <b>2018</b> , 215, 1800206	1.6	1
77	Tunnel Encapsulation Technology for Durability Improvement in Stretchable Electronics Fabrication. <i>Micromachines</i> , <b>2018</b> , 9,	3.3	2
76	Artificial Skin: Ionic Skin with Biomimetic Dielectric Layer Templated from Calathea Zebrine Leaf (Adv. Funct. Mater. 37/2018). <i>Advanced Functional Materials</i> , <b>2018</b> , 28, 1870264	15.6	3
75	Electronic Skins: Natural Plant Materials as Dielectric Layer for Highly Sensitive Flexible Electronic Skin (Small 35/2018). <i>Small</i> , <b>2018</b> , 14, 1870161	11	O
74	Capillary-Force-Induced Cold Welding in Silver-Nanowire-Based Flexible Transparent Electrodes. <i>Nano Letters</i> , <b>2017</b> , 17, 1090-1096	11.5	145
73	A Highly Stretchable and Fatigue-Free Transparent Electrode Based on an In-Plane Buckled Au Nanotrough Network. <i>Advanced Electronic Materials</i> , <b>2017</b> , 3, 1600534	6.4	28
72	Gold micromeshes as highly active electrocatalysts for methanol oxidation reaction. <i>RSC Advances</i> , <b>2017</b> , 7, 22479-22484	3.7	9
71	Atomic origin of the traps in memristive interface. <i>Nano Research</i> , <b>2017</b> , 10, 1924-1931	10	4
70	Nanostructures for Flexible Electronics and Drug Delivery. <i>Journal of Nanomaterials</i> , <b>2017</b> , 2017, 1-2	3.2	1
69	Recent progresses on flexible tactile sensors. <i>Materials Today Physics</i> , <b>2017</b> , 1, 61-73	8	137
68	Laser Direct Writing of Tree-Shaped Hierarchical Cones on a Superhydrophobic Film for High-Efficiency Water Collection. <i>ACS Applied Materials &amp; Samp; Interfaces</i> , <b>2017</b> , 9, 29248-29254	9.5	84
67	Symmetry control of nanorod superlattice driven by a governing force. <i>Nature Communications</i> , <b>2017</b> , 8, 1410	17.4	34
66	Photoconductive probing of the trap distribution in switchable interfaces. <i>Nanoscale</i> , <b>2016</b> , 8, 915-20	7.7	8
65	Enhancing the Scratch Resistance by Introducing Chemical Bonding in Highly Stretchable and Transparent Electrodes. <i>Nano Letters</i> , <b>2016</b> , 16, 594-600	11.5	48

64	Kaleidoscopic imaging patterns of complex structures fabricated by laser-induced deformation. <i>Nature Communications</i> , <b>2016</b> , 7, 13743	17.4	13
63	Highly active and durable self-standing WS2/graphene hybrid catalysts for the hydrogen evolution reaction. <i>Journal of Materials Chemistry A</i> , <b>2016</b> , 4, 9472-9476	13	66
62	Well-oriented epitaxial gold nanotriangles and bowties on MoS2 for surface-enhanced Raman scattering. <i>Nanoscale</i> , <b>2015</b> , 7, 9153-7	7.7	29
61	A new method for fabricating ultrathin metal films as scratch-resistant flexible transparent electrodes. <i>Journal of Materiomics</i> , <b>2015</b> , 1, 52-59	6.7	16
60	Fatigue-free, superstretchable, transparent, and biocompatible metal electrodes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 12332-7	11.5	71
59	Flexible transparent conductors based on metal nanowire networks. <i>Materials Today</i> , <b>2015</b> , 18, 143-154	21.8	174
58	Effect of triple fillers in thermoelectric performance of p-type skutterudites. <i>Journal of Alloys and Compounds</i> , <b>2015</b> , 623, 104-108	5.7	21
57	Studies on mechanical properties of thermoelectric materials by nanoindentation. <i>Physica Status Solidi (A) Applications and Materials Science</i> , <b>2015</b> , 212, 2191-2195	1.6	49
56	Buckled Tin Oxide Nanobelt Webs as Highly Stretchable and Transparent Photosensors. <i>Small</i> , <b>2015</b> , 11, 5712-8	11	34
55	Semiconductor Nanomaterials for Energy Conversion and Storage. <i>Journal of Nanomaterials</i> , <b>2015</b> , 2015, 1-2	3.2	1
54	Operable persistent photoconductivity of Bi2S3 nested nano-networks. <i>Physical Chemistry Chemical Physics</i> , <b>2015</b> , 17, 851-7	3.6	21
53	Highly stretchable and transparent nanomesh electrodes made by grain boundary lithography. <i>Nature Communications</i> , <b>2014</b> , 5, 3121	17.4	310
52	Bi2S3 nanonetwork as precursor for improved thermoelectric performance. <i>Nano Energy</i> , <b>2014</b> , 4, 113-7	1 <b>27</b> .1	48
51	A broadband solar absorber with 12 nm thick ultrathin a-Si layer by using random metallic nanomeshes. <i>Applied Physics Letters</i> , <b>2014</b> , 104, 251119	3.4	23
50	Nanostructured YbAgCu4 for potentially cryogenic thermoelectric cooling. <i>Nano Letters</i> , <b>2014</b> , 14, 5016	5 <b>-20</b> 5	16
49	Thermoelectric performance of Ni compensated cerium and neodymium double filled p-type skutterudites. <i>Physical Chemistry Chemical Physics</i> , <b>2014</b> , 16, 18170-5	3.6	19
48	Deformation-induced cold-welding for self-healing of super-durable flexible transparent electrodes. <i>Nano Energy</i> , <b>2014</b> , 8, 110-117	17.1	32
47	Metallic nanostructures for light trapping in energy-harvesting devices. <i>Light: Science and Applications</i> , <b>2014</b> , 3, e161-e161	16.7	327

46	Superstructure transformations from hexagonal to tetragonal microplates and nested two-dimensional nanonetworks. <i>Science Bulletin</i> , <b>2014</b> , 59, 1787-1793		5
45	Bivariate-continuous-tunable interface memristor based on Bi2S3 nested nano-networks. <i>Nano Research</i> , <b>2014</b> , 7, 953-962	10	22
44	Substitution of Antimony by Tin and Tellurium in n-Type Skutterudites CoSb2.8Sn x Te0.2 $\overline{M}$ . <i>Jom</i> , <b>2014</b> , 66, 2282-2287	2.1	7
43	Study on optical and electric properties of ultrafine-grained indium films. <i>Applied Surface Science</i> , <b>2014</b> , 296, 209-213	6.7	5
42	Uniform self-forming metallic network as a high-performance transparent conductive electrode. <i>Advanced Materials</i> , <b>2014</b> , 26, 873-7	24	244
41	Thermoelectric property enhancement in Yb-doped n-type skutterudites YbxCo4Sb12. <i>Acta Materialia</i> , <b>2014</b> , 75, 316-321	8.4	37
40	Raman scattering in In/InO x coreBhell structured nanoparticles. <i>Chinese Physics B</i> , <b>2014</b> , 23, 087803	1.2	2
39	Metal Oxide Heterostructures for Water Purification. <i>Journal of Nanomaterials</i> , <b>2014</b> , 2014, 1-2	3.2	2
38	Transparent Conductive Electrodes: Uniform Self-Forming Metallic Network as a High-Performance Transparent Conductive Electrode (Adv. Mater. 6/2014). <i>Advanced Materials</i> , <b>2014</b> , 26, 980-980	24	3
37	Enhanced broad-band extraordinary optical transmission through subwavelength perforated metallic films on strongly polarizable substrates. <i>Applied Physics Letters</i> , <b>2013</b> , 102, 101114	3.4	14
36	Conductive black silicon surface made by silver nanonetwork assisted etching. <i>Small</i> , <b>2013</b> , 9, 2415-9	11	20
35	One-step fabrication of micro/nanotunnels in metal interlayers. <i>Nanoscale</i> , <b>2013</b> , 5, 8351-4	7.7	4
34	Controllable two-stage droplet evaporation method and its nanoparticle self-assembly mechanism. <i>Langmuir</i> , <b>2013</b> , 29, 6232-41	4	68
33	A strategy to prepare wafer scale bismuth compound superstructures. <i>Small</i> , <b>2013</b> , 9, 2394-8	11	21
32	A high quality BiOCl film with petal-like hierarchical structures and its visible-light photocatalytic property. <i>Journal of Nanoscience and Nanotechnology</i> , <b>2013</b> , 13, 919-23	1.3	11
31	Modified chemical vapor deposition synthesis of ultralong V2O5 nanobelt and its electronic properties. <i>Journal of Nanoscience and Nanotechnology</i> , <b>2013</b> , 13, 914-8	1.3	2
30	Beam focusing by tapered metallic nano-slits. <i>Journal of Nanoscience and Nanotechnology</i> , <b>2013</b> , 13, 10	26 <del>.</del> 3	
29	Self-Assembly of Semiconductor Metal Oxide Nanostructures. <i>Journal of Nanomaterials</i> , <b>2013</b> , 2013, 1-2	3.2	2

28	Path-directed and maskless fabrication of ordered TiO2 nanoribbons. <i>Nanoscale</i> , <b>2012</b> , 4, 1545-8	7.7	20
27	BiOCl nanowire with hierarchical structure and its Raman features. <i>Applied Surface Science</i> , <b>2012</b> , 258, 1949-1954	6.7	59
26	A general strategy to superstructured networks and nested self-similar networks of bismuth compounds. <i>ACS Nano</i> , <b>2012</b> , 6, 8746-52	16.7	54
25	Path-guided wrinkling of nanoscale metal films. <i>Advanced Materials</i> , <b>2012</b> , 24, 3010-4, 3076	24	51
24	Far-Field Focusing of Spiral Plasmonic Lens. <i>Plasmonics</i> , <b>2012</b> , 7, 377-381	2.4	12
23	Micro-optical elements fabricated by metal-transparent-metallic-oxides grayscale photomasks. <i>Applied Optics</i> , <b>2012</b> , 51, 6606-11	1.7	18
22	Fast visible light photoelectric switch based on ultralong single crystalline VIDIhanobelt. <i>Optics Express</i> , <b>2012</b> , 20, 6974-9	3.3	24
21	Bismuth nanowire growth under low deposition rate and its ohmic contact free of interface damage. <i>AIP Advances</i> , <b>2012</b> , 2, 012112	1.5	11
20	Self-assembly of gold nanorods into symmetric superlattices directed by OH-terminated hexa(ethylene glycol) alkanethiol. <i>Langmuir</i> , <b>2011</b> , 27, 11394-400	4	66
19	TiO2 micro-devices fabricated by laser direct writing. <i>Optics Express</i> , <b>2011</b> , 19, 17390-5	3.3	16
18	ZnO nanowire arrays with and without cavity tops. <i>Materials Chemistry and Physics</i> , <b>2011</b> , 129, 905-909	4.4	2
17	Plasmonic Lens with Multiple-Turn Spiral Nano-Structures. <i>Plasmonics</i> , <b>2011</b> , 6, 235-239	2.4	16
16	High-index facets bound ripple-like ZnO nanobelts grown by chemical vapor deposition. <i>CrystEngComm</i> , <b>2011</b> , 13, 5052	3.3	11
15	Topotactic transformations of superstructures: from thin films to two-dimensional networks to nested two-dimensional networks. <i>Journal of the American Chemical Society</i> , <b>2011</b> , 133, 8211-5	16.4	76
14	Ultrathin ZnO nanostructures synthesized by thermal oxidation of hexagonal Zn micro/nanostructures. <i>Journal of Nanoscience and Nanotechnology</i> , <b>2010</b> , 10, 7167-70	1.3	5
13	Controllable fabrication of super-resolution nanocrater arrays by laser direct writing. <i>Journal of Nanoscience and Nanotechnology</i> , <b>2010</b> , 10, 7134-7	1.3	6
12	MTMO grayscale photomask. <i>Optics Express</i> , <b>2010</b> , 18, 2621-31	3.3	25
11	Ordered Metal Film Pattern with Submicron Period. <i>Japanese Journal of Applied Physics</i> , <b>2009</b> , 48, 0902	08.4	1

#### LIST OF PUBLICATIONS

10	Template-catalyst-free growth of single crystalline Bismuth nanorods by RF magnetron sputtering method. <i>Solid State Communications</i> , <b>2009</b> , 149, 87-90	1.6	20
9	Laser direct writing of nanoreliefs in Sn nanofilms. <i>Optics Letters</i> , <b>2009</b> , 34, 2820-2	3	20
8	Grayscale photomask fabricated by laser direct writing in metallic nano-films. <i>Optics Express</i> , <b>2009</b> , 17, 19981-7	3.3	43
7	A novel BiOCl film with flowerlike hierarchical structures and its optical properties. <i>Nanotechnology</i> , <b>2009</b> , 20, 275702	3.4	117
6	The shape evolution of gold seeds and gold@silver core-shell nanostructures. <i>Nanotechnology</i> , <b>2009</b> , 20, 305602	3.4	60
5	Study on readout durability of super-RENS disk. <i>Optics Express</i> , <b>2008</b> , 16, 213-8	3.3	7
4	Zinc oxide nanostructures: epitaxially growing from hexagonal zinc nanostructures. <i>Nanotechnology</i> , <b>2008</b> , 19, 445710	3.4	32
3	Transparency conversion mechanism and laser induced fast response of bimetallic Bi/In thin film 2008,		1
2	Ionic Flexible Sensors: Mechanisms, Materials, Structures, and Applications. <i>Advanced Functional Materials</i> ,2110417	15.6	9
1	Multimicrochannel Microneedle Microporation Platform for Enhanced Intracellular Drug Delivery. <i>Advanced Functional Materials</i> ,2109187	15.6	7