

# Nongyue He

## List of Publications by Year in descending order

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123  
papers

5,453  
citations

101384

36  
h-index

88477

70  
g-index

123  
all docs

123  
docs citations

123  
times ranked

7289  
citing authors

#	ARTICLE	IF	CITATIONS
1	Injectable hydrogels for cartilage and bone tissue engineering. <i>Bone Research</i> , 2017, 5, 17014.	5.4	840
2	Current Progress in Gene Delivery Technology Based on Chemical Methods and Nano-carriers. <i>Theranostics</i> , 2014, 4, 240-255.	4.6	333
3	Point-of-care diagnostics for infectious diseases: From methods to devices. <i>Nano Today</i> , 2021, 37, 101092.	6.2	276
4	A Sensitive Aptasensor Based on a Hemin/Gâ€œQuadruplexâ€œ-Assisted Signal Amplification Strategy for Electrochemical Detection of Gastric Cancer Exosomes. <i>Small</i> , 2019, 15, e1900735.	5.2	242
5	Aptasensors for pesticide detection. <i>Biosensors and Bioelectronics</i> , 2019, 130, 174-184.	5.3	210
6	Recent advances in nano scaffolds for bone repair. <i>Bone Research</i> , 2016, 4, 16050.	5.4	195
7	Selection of HBsAg-Specific DNA Aptamers Based on Carboxylated Magnetic Nanoparticles and Their Application in the Rapid and Simple Detection of Hepatitis B Virus Infection. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 11215-11223.	4.0	153
8	Recent progresses in DNA nanostructure-based biosensors for detection of tumor markers. <i>Biosensors and Bioelectronics</i> , 2018, 109, 27-34.	5.3	149
9	An aptamer-based new method for competitive fluorescence detection of exosomes. <i>Nanoscale</i> , 2019, 11, 15589-15595.	2.8	131
10	Enhanced Radiosensitization of Gold Nanospikes via Hyperthermia in Combined Cancer Radiation and Photothermal Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 28480-28494.	4.0	124
11	Autophagy Modulated by Inorganic Nanomaterials. <i>Theranostics</i> , 2020, 10, 3206-3222.	4.6	121
12	A simple fluorescence aptasensor for gastric cancer exosome detection based on branched rolling circle amplification. <i>Nanoscale</i> , 2020, 12, 2445-2451.	2.8	117
13	Aptamer selection and applications for breast cancer diagnostics and therapy. <i>Journal of Nanobiotechnology</i> , 2017, 15, 81.	4.2	96
14	Action of Gold Nanospikes-Based Nanoradiosensitizers: Cellular Internalization, Radiotherapy, and Autophagy. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 31526-31542.	4.0	92
15	A review on methods for diagnosis of breast cancer cells and tissues. <i>Cell Proliferation</i> , 2020, 53, e12822.	2.4	87
16	Near-infrared light-induced dissociation of zeolitic imidazole framework-8 (ZIF-8) with encapsulated CuS nanoparticles and their application as a therapeutic nanoplatform. <i>Chemical Communications</i> , 2016, 52, 12210-12213.	2.2	78
17	Peroxidase-like activity of mesoporous silica encapsulated Pt nanoparticle and its application in colorimetric immunoassay. <i>Analytica Chimica Acta</i> , 2015, 862, 53-63.	2.6	74
18	An Aptamer-Based Probe for Molecular Subtyping of Breast Cancer. <i>Theranostics</i> , 2018, 8, 5772-5783.	4.6	63

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19	Progress in Selection and Biomedical Applications of Aptamers. <i>Journal of Biomedical Nanotechnology</i> , 2014, 10, 3043-3062.	0.5	60
20	Mass spectrometry-assisted gel-based proteomics in cancer biomarker discovery: approaches and application. <i>Theranostics</i> , 2017, 7, 3559-3572.	4.6	60
21	Molecular Engineering-Based Aptamer-Drug Conjugates with Accurate Tunability of Drug Ratios for Drug Combination Targeted Cancer Therapy. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 11661-11665.	7.2	59
22	Applications of aptamers for chemistry analysis, medicine and food security. <i>Science China Chemistry</i> , 2015, 58, 1122-1130.	4.2	57
23	One-Step Synthesis of DNA Templated Water-Soluble Au-Ag Bimetallic Nanoclusters for Ratiometric Fluorescence Detection of DNA. <i>Journal of Biomedical Nanotechnology</i> , 2018, 14, 150-160.	0.5	55
24	A metal-phenolic network-based multifunctional nanocomposite with pH-responsive ROS generation and drug release for synergistic chemodynamic/photothermal/chemo-therapy. <i>Journal of Materials Chemistry B</i> , 2020, 8, 2177-2188.	2.9	54
25	A Novel Electrochemical Microfluidic Chip Combined with Multiple Biomarkers for Early Diagnosis of Gastric Cancer. <i>Nanoscale Research Letters</i> , 2015, 10, 477.	3.1	53
26	CRISPR-Cas13a mediated nanosystem for attomolar detection of canine parvovirus type 2. <i>Chinese Chemical Letters</i> , 2019, 30, 2201-2204.	4.8	49
27	A novel aptamer-based histochemistry assay for specific diagnosis of clinical breast cancer tissues. <i>Chinese Chemical Letters</i> , 2021, 32, 1726-1730.	4.8	49
28	Simultaneous detection of multiple viruses based on chemiluminescence and magnetic separation. <i>Biomaterials Science</i> , 2017, 5, 57-66.	2.6	48
29	A mini-review of embedded 3D printing: supporting media and strategies. <i>Journal of Materials Chemistry B</i> , 2020, 8, 10474-10486.	2.9	47
30	Highly Selective, Sensitive and Rapid Detection of <i>Escherichia coli</i> O157:H7 Using Duplex PCR and Magnetic Nanoparticle-Based Chemiluminescence Assay. <i>Journal of Biomedical Nanotechnology</i> , 2017, 13, 1243-1252.	0.5	46
31	Differentiating breast cancer molecular subtypes using a DNA aptamer selected against MCF-7 cells. <i>Biomaterials Science</i> , 2018, 6, 3152-3159.	2.6	43
32	Carbon nanosphere-based fluorescence aptasensor for targeted detection of breast cancer cell MCF-7. <i>Talanta</i> , 2018, 185, 113-117.	2.9	41
33	Fluorescence based Aptasensors for the determination of hepatitis B virus e antigen. <i>Scientific Reports</i> , 2016, 6, 31103.	1.6	40
34	Synthesis of aptamer-functionalized Ag nanoclusters for MCF-7 breast cancer cells imaging. <i>Science China Chemistry</i> , 2017, 60, 370-376.	4.2	40
35	Coating Carbon Nanosphere with Patchy Gold for Production of Highly Efficient Photothermal Agent. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 19321-19332.	4.0	37
36	A sample-in-digital-answer-out system for rapid detection and quantitation of infectious pathogens in bodily fluids. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 7019-7030.	1.9	37

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37	Copy Number Variation Analysis by Ligation-Dependent PCR Based on Magnetic Nanoparticles and Chemiluminescence. <i>Theranostics</i> , 2015, 5, 71-85.	4.6	36
38	Progress in exosome associated tumor markers and their detection methods. <i>Molecular Biomedicine</i> , 2020, 1, 3.	1.7	35
39	Rapid and Sensitive Detection of RNA Viruses Based on Reverse Transcription Loop-Mediated Isothermal Amplification, Magnetic Nanoparticles, and Chemiluminescence. <i>Journal of Biomedical Nanotechnology</i> , 2016, 12, 710-716.	0.5	34
40	Effects of the i-motif DNA loop on the fluorescence of silver nanoclusters. <i>RSC Advances</i> , 2016, 6, 22839-22844.	1.7	34
41	Highly sensitive fluorescence biosensor for intracellular telomerase detection based on a single patchy gold/carbon nanosphere via the combination of nanoflare and hybridization chain reaction. <i>Biosensors and Bioelectronics</i> , 2019, 137, 110-116.	5.3	34
42	A FITC-doped silica coated gold nanocomposite for both in vivo X-ray CT and fluorescence dual modal imaging. <i>RSC Advances</i> , 2014, 4, 51950-51959.	1.7	33
43	Label-free detection of DNA by combining gated mesoporous silica and catalytic signal amplification of platinum nanoparticles. <i>Analyst</i> , 2014, 139, 6088-6091.	1.7	33
44	The effects of multifunctional MiR-122-loaded graphene-gold composites on drug-resistant liver cancer. <i>Journal of Nanobiotechnology</i> , 2015, 13, 12.	4.2	33
45	Effective Integration of Targeted Tumor Imaging and Therapy Using Functionalized InP QDs with VEGFR2 Monoclonal Antibody and miR-92a Inhibitor. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 13068-13078.	4.0	33
46	Performance Evaluation of a Novel Sample In-Answer Out (SIAO) System Based on Magnetic Nanoparticles. <i>Journal of Biomedical Nanotechnology</i> , 2017, 13, 1619-1630.	0.5	32
47	Chemiluminescent Labels Released from Long Spacer Arm-Functionalized Magnetic Particles: A Novel Strategy for Ultrasensitive and Highly Selective Detection of Pathogen Infections. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 774-781.	4.0	31
48	Simultaneous extraction of DNA and RNA from Escherichia coli BL 21 based on silica-coated magnetic nanoparticles. <i>Science China Chemistry</i> , 2015, 58, 1774-1778.	4.2	30
49	Cell-specific biomarkers and targeted biopharmaceuticals for breast cancer treatment. <i>Cell Proliferation</i> , 2016, 49, 409-420.	2.4	30
50	A Portable Multi-Channel Turbidity System for Rapid Detection of Pathogens by Loop-Mediated Isothermal Amplification. <i>Journal of Biomedical Nanotechnology</i> , 2018, 14, 198-205.	0.5	30
51	Monitoring and detection of antibiotic residues in animal derived foods: Solutions using aptamers. <i>Trends in Food Science and Technology</i> , 2022, 125, 200-235.	7.8	29
52	Wet Chemical Synthesis of Silica Nanosheets via Ethyl Acetate-Mediated Hydrolysis of Silica Precursors and Their Applications. <i>Small</i> , 2017, 13, 1603369.	5.2	27
53	The aptamers generated from HepG2 cells. <i>Science China Chemistry</i> , 2017, 60, 786-792.	4.2	27
54	Chemiluminescence Analysis for HBV-DNA Hybridization Detection with Magnetic Nanoparticles Based DNA Extraction from Positive Whole Blood Samples. <i>Journal of Biomedical Nanotechnology</i> , 2013, 9, 267-273.	0.5	26

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55	A new method for improving the accuracy of miRNA detection with NaYF <sub>4</sub> :Yb,Er upconversion nanoparticles. <i>Science China Chemistry</i> , 2017, 60, 157-162.	4.2	25
56	Embedded 3D printing of multi-internal surfaces of hydrogels. <i>Additive Manufacturing</i> , 2020, 32, 101097.	1.7	25
57	Noninvasive Prenatal Paternity Testing (NIPAT) through Maternal Plasma DNA Sequencing: A Pilot Study. <i>PLoS ONE</i> , 2016, 11, e0159385.	1.1	25
58	The methods and advances of adaptive immune receptors repertoire sequencing. <i>Theranostics</i> , 2021, 11, 8945-8963.	4.6	22
59	Long Spacer Arm-Functionalized Magnetic Nanoparticle Platform for Enhanced Chemiluminescent Detection of Hepatitis B Virus. <i>Journal of Biomedical Nanotechnology</i> , 2014, 10, 3610-3619.	0.5	21
60	Biosynthetic Mechanism of Luminescent ZnO Nanocrystals in the Mammalian Blood Circulation and Their Functionalization for Tumor Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 105-113.	4.0	21
61	Applications of Aptamer-Bound Nanomaterials in Cancer Therapy. <i>Biosensors</i> , 2021, 11, 344.	2.3	19
62	Ultrasensitive quantitation of MicroRNAs via magnetic beads-based chemiluminescent assay. <i>Science China Chemistry</i> , 2016, 59, 1051-1058.	4.2	18
63	A new quality control method for lateral flow assay. <i>Chinese Chemical Letters</i> , 2018, 29, 1853-1856.	4.8	18
64	Development of Magnetic Nanoparticles Based Nucleic Acid Extraction Method and Application in Hepatitis C Virus Chemiluminescent Detection. <i>Science of Advanced Materials</i> , 2015, 7, 1233-1240.	0.1	18
65	Preparation and characterization of nanocrystalline Fe-Ni-Cr alloy electrodeposits on Fe substrate. <i>Journal of Applied Electrochemistry</i> , 2009, 39, 713-717.	1.5	17
66	Rapid Detection of DNA Methylation with a Novel Real-Time Fluorescence Recombinase-Aided Amplification Assay. <i>Journal of Biomedical Nanotechnology</i> , 2021, 17, 1364-1370.	0.5	17
67	Eight biomarkers on a novel strip for early diagnosis of acute myocardial infarction. <i>Nanoscale Advances</i> , 2020, 2, 1138-1143.	2.2	16
68	Programmable Biosensors Based on RNA-Guided CRISPR/Cas Endonuclease. <i>Biological Procedures Online</i> , 2022, 24, 2.	1.4	16
69	Precise discrimination of Luminal A breast cancer subtype using an aptamer <i>in vitro</i> and <i>in vivo</i> . <i>Nanoscale</i> , 2020, 12, 19689-19701.	2.8	15
70	Integrated and Automated, Sample-In to Result-Out, System for Nanotechnology-Based Detection of Infectious Pathogens. <i>Nanoscience and Nanotechnology Letters</i> , 2018, 10, 1423-1428.	0.4	15
71	Rapid detection of <i>Pseudomonas aeruginosa</i> based on lab-on-a-chip platform using immunomagnetic separation, light scattering, and machine learning. <i>Analytica Chimica Acta</i> , 2022, 1189, 339223.	2.6	15
72	Selection of a High-Affinity DNA Aptamer for the Recognition of Cadmium Ions. <i>Journal of Biomedical Nanotechnology</i> , 2021, 17, 2240-2246.	0.5	14

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73	Multifunctional Yolk-Shell Mesoporous Silica Obtained via Selectively Etching the Shell: A Therapeutic Nanoplatform for Cancer Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 24440-24449.	4.0	13
74	Multiple chemiluminescence immunoassay detection of the concentration ratio of glycosylated hemoglobin A1c to total hemoglobin in whole blood samples. <i>Analytica Chimica Acta</i> , 2022, 1192, 339379.	2.6	13
75	Selected aptamer specially combing 5-8F cells based on automatic screening instrument. <i>Chinese Chemical Letters</i> , 2022, 33, 4208-4212.	4.8	13
76	Genotyping of <i>Pseudomonas aeruginosa</i> Type III Secretion System Using Magnetic Enrichment Multiplex Polymerase Chain Reaction and Chemiluminescence. <i>Journal of Biomedical Nanotechnology</i> , 2016, 12, 762-769.	0.5	12
77	Supramolecular Design of Highly Efficient Two-Component Molecular Hybrids toward Structure and Emission Properties Tailoring. <i>Crystal Growth and Design</i> , 2019, 19, 2772-2778.	1.4	12
78	A biotin-avidin-system-based virus-mimicking nanovaccine for tumor immunotherapy. <i>Journal of Controlled Release</i> , 2021, 332, 245-259.	4.8	12
79	Solid-Phase Hybridization Efficiency Improvement on the Magnetic Nanoparticle Surface by Using Dextran as Molecular Arms. <i>Journal of Biomedical Nanotechnology</i> , 2013, 9, 1945-1949.	0.5	11
80	Rapid Detection System for Hepatitis B Surface Antigen (HBsAg) Based on Immunomagnetic Separation, Multi-Angle Dynamic Light Scattering and Support Vector Machine. <i>IEEE Access</i> , 2020, 8, 107373-107386.	2.6	11
81	Prognostic Value of Machine Learning in Patients with Acute Myocardial Infarction. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 56.	0.8	11
82	Challenges and Future Expectations of Reversed Gene Therapy. <i>Journal of Nanoscience and Nanotechnology</i> , 2011, 11, 8634-8638.	0.9	10
83	Integration of Nucleic Acid Extraction Protocol with Automated Extractor for Multiplex Viral Detection. <i>Journal of Nanoscience and Nanotechnology</i> , 2017, 17, 862-870.	0.9	10
84	The Liquid Level Detection System Based on Pressure Sensor. <i>Journal of Nanoscience and Nanotechnology</i> , 2019, 19, 2049-2053.	0.9	10
85	Design of Rapid Bacterial Identification System Based on Scattering of Laser Light and Classification of Binned Plots. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 4047-4056.	0.9	10
86	Research on Automated Nucleic Acid Extraction Instrument Based on Magnetic Nanoparticles Separation. <i>Nanoscience and Nanotechnology Letters</i> , 2018, 10, 60-68.	0.4	9
87	Application of Functional Microsphere in Human Hepatitis B Virus Surface Antigen Detection. <i>Journal of Nanoscience and Nanotechnology</i> , 2014, 14, 3348-3355.	0.9	8
88	Design and Implementation of Polymerase Chain Reaction Device for Aptamers Selection of Tumor Cells. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 1332-1340.	0.9	8
89	Study on the Method of Isolating the Aptamer from the Surface of HepG2 Cells. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 3373-3377.	0.9	8
90	Determination of Paracetamol with Porous Electrochemical Sensor. <i>Journal of Biomedical Nanotechnology</i> , 2009, 5, 607-610.	0.5	7

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91	Design and Implementation of High-Throughput Magnetic Separation Module for Automated Nucleic Acid Detection System Based on Magnetic Nano-Beads. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 2138-2143.	0.9	7
92	Highly Precise and Fast Polymerase Chain Reaction Thermal Cycling Module with a Novel Integrated Temperature Control Strategy. <i>Nanoscience and Nanotechnology Letters</i> , 2018, 10, 23-31.	0.4	7
93	Rapid Capturing and Chemiluminescent Sensing of Programmed Death Ligand-1 Expressing Extracellular Vesicles. <i>Biosensors</i> , 2022, 12, 281.	2.3	7
94	Importance of Polyacrylamide Hydrogel Diverse Chains and Cross-Linking Density for Cell Proliferation, Aging, and Death. <i>Langmuir</i> , 2019, 35, 13999-14006.	1.6	6
95	Effects of Nanoparticles of Metal Oxides on the Survival of the Entomopathogenic Nematode: <i>Steinernema carpocapsae</i> . <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 1434-1439.	0.9	6
96	Fabrication of Porous Pseudo-Carbon Paste Electrode as a Novel High-Sensitive Electrochemical Biosensor. <i>Analytical Letters</i> , 2008, 41, 2402-2411.	1.0	5
97	Synthesis of a Au@Pd Heteronanostructure Stabilized by Citrate and its Catalytic Application. <i>Particle and Particle Systems Characterization</i> , 2013, 30, 905-910.	1.2	5
98	Comparison of the Off-Target Effects Among One-Base to Three-Base Mismatched Targets of gRNA Using a Blue to White Assay. <i>Journal of Nanoscience and Nanotechnology</i> , 2018, 18, 1594-1598.	0.9	5
99	Improvement and Application of qPCR (Real-Time Quantitative Polymerase Chain Reaction) Data Processing Method for Home-Made Integrated Nucleic Acid Detection System. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 7369-7375.	0.9	5
100	Recent Advances of Human Leukocyte Antigen (HLA) Typing Technology Based on High-Throughput Sequencing. <i>Journal of Biomedical Nanotechnology</i> , 2022, 18, 617-639.	0.5	5
101	High-Throughput SNP Detection Based on PCR Amplification on Magnetic Nanoparticles Using Dual-Color Hybridization. <i>Methods in Molecular Biology</i> , 2009, 578, 393-402.	0.4	4
102	Application of Solid-State NMR in Characterization of Bone Related Tissue Engineering. <i>Journal of Nanoscience and Nanotechnology</i> , 2012, 12, 2858-2865.	0.9	4
103	The Latest Progress of On-Site Pathogens Detection Techniques and Instruments Based on Nucleic Acid. <i>Journal of Nanoscience and Nanotechnology</i> , 2015, 15, 6342-6356.	0.9	4
104	Electrochemical detection of DNA by using Au@Pd/GO label copper stain for signal amplification. <i>Analytical Methods</i> , 2015, 7, 8554-8560.	1.3	4
105	One-Step Hydrothermal Synthesis of Butanetetracarboxylic Acid-Coated NaYF <sub>4</sub> :Yb <sup>3+</sup> , Er <sup>3+</sup> Upconversion Phosphors with Enhancement Upconversion Luminescence. <i>Journal of Nanoscience and Nanotechnology</i> , 2016, 16, 1220-1224.	0.9	4
106	Influence of Metal Oxides Nanoparticles on Pathogenicity of <i>Steinernema carpocapsae</i> Nematodes Against Lepidopteran <i>Galleria mellonella</i> . <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 1470-1477.	0.9	4
107	2D Dendritic Gold Nanostructures Formed on Silica Nanosheets: Transferability, Clean Surface, and Their Biomedical Application. <i>Particle and Particle Systems Characterization</i> , 2018, 35, 1800268.	1.2	3
108	Mechanical Gripper Design and Force Analysis of Microplates for Automated High-Throughput Nucleic Acid Detection System. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 1401-1408.	0.9	3

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109	AutoCell Systematic Evolution of Ligands by Exponential Enrichment: The Software Designed and Developed for the Automated Screening System of Nucleic Acid Aptamers. <i>Journal of Nanoscience and Nanotechnology</i> , 2021, 21, 5363-5369.	0.9	3
110	Design and Implementation of a High-Throughput Vibrating Module for Nucleic Acid Detection System. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 2165-2170.	0.9	3
111	An important biological theory “ Solving the transport of bio-energy in living systems. <i>Physics of Life Reviews</i> , 2011, 8, 296-297.	1.5	2
112	Rapid Identification of Pathogens based on MIE Light Scattering and Machine Learning Approach. , 2019, , .		2
113	Study on the Air-Tightness Detection System for Pipetting in the Automated Aptamer Selection Instrument. <i>Journal of Nanoelectronics and Optoelectronics</i> , 2022, 17, 63-71.	0.1	2
114	QuickAnalysis: A Software Designed and Developed for a Portable On-Site Pathogen Detection System. <i>Journal of Nanoscience and Nanotechnology</i> , 2019, 19, 2054-2059.	0.9	1
115	Synthesis and crystal structure of (2E,2â€²E)-3,3â€²-(1,3-phenylene)bis(1-(3-bromophenyl)prop-2-en-1-one), C <sub>24</sub> H <sub>16</sub> Br <sub>2</sub> O <sub>2</sub> . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021, 236, 863-864.	0.1	1
116	Synthesis and crystal structure of (1E,2E)-3-(anthracen-9-yl)-1-(4-methoxyphenyl)prop-2-en-1-one oxime, C <sub>24</sub> H <sub>19</sub> NO <sub>2</sub> . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021, 236, 861-862.	0.1	1
117	Synthesis and crystal structure of the novel chiral acetyl-3-thiophene-5-(9-anthryl)-2-pyrazoline, C <sub>23</sub> H <sub>18</sub> N <sub>2</sub> O <sub>2</sub> S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021, 236, 867-869.	0.1	1
118	Cardiac Troponin I Microfluidic Chip Driven by Adaptive Pressure. <i>Nanoscience and Nanotechnology Letters</i> , 2020, 12, 1239-1247.	0.4	1
119	The state of field of high-throughput SNP genotyping system. , 2011, , .		0
120	Research of temperature control algorithm in PCR gene amplify instrument. , 2011, , .		0
121	The complete mitochondrial genome of the <i>Neochauliodes fraternus</i> (Megaloptera: Corydalidae). <i>Mitochondrial DNA</i> , 2014, 27, 1-2.	0.6	0
122	A Novel Assay Coupling Dephosphorylation and Blue/White Colony Screening for the G &gt; A Hotspot Mutation at Codon 13 of <i>KRAS</i> Gene. <i>Journal of Nanoscience and Nanotechnology</i> , 2018, 18, 538-543.	0.9	0
123	Stacking Ensemble Method for Early and Advanced Stage Lung Adenocarcinoma Classification Based on miRNA Expression. , 2021, , .		0