

# Daqian Song

## List of Publications by Citations

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106  
papers

2,067  
citations

25  
h-index

39  
g-index

113  
ext. papers

2,584  
ext. citations

5.4  
avg, IF

5.17  
L-index

#	Paper	IF	Citations
106	Study on the interaction mechanism between DNA and the main active components in Georgi. <i>Sensors and Actuators B: Chemical</i> , <b>2008</b> , 129, 799-810	8.5	173
105	Magnetic solid-phase extraction of triazine herbicides from rice using metal-organic framework MIL-101(Cr) functionalized magnetic particles. <i>Talanta</i> , <b>2018</b> , 179, 512-519	6.2	93
104	Magnetic ionic liquid-based dispersive liquid-liquid microextraction for the determination of triazine herbicides in vegetable oils by liquid chromatography. <i>Journal of Chromatography A</i> , <b>2014</b> , 1373, 9-16	4.5	88
103	Rapid determination of melamine in milk and milk powder by surface-enhanced Raman spectroscopy and using cyclodextrin-decorated silver nanoparticles. <i>Mikrochimica Acta</i> , <b>2013</b> , 180, 1173-1180	5.8	78
102	Matrix solid-phase dispersion coupled with magnetic ionic liquid dispersive liquid-liquid microextraction for the determination of triazine herbicides in oilseeds. <i>Analytica Chimica Acta</i> , <b>2015</b> , 888, 67-74	6.6	73
101	Ultrasensitive magnetic field-assisted surface plasmon resonance immunoassay for human cardiac troponin I. <i>Biosensors and Bioelectronics</i> , <b>2017</b> , 96, 288-293	11.8	60
100	Determination of five pyrethroids in tea drinks by dispersive solid phase extraction with polyaniline-coated magnetic particles. <i>Talanta</i> , <b>2014</b> , 119, 268-75	6.2	58
99	FeO@PDA immune probe-based signal amplification in surface plasmon resonance (SPR) biosensing of human cardiac troponin I. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2019</b> , 177, 105-111	6	47
98	Ultrasensitive determination of formaldehyde in environmental waters and food samples after derivatization and using silver nanoparticle assisted SERS. <i>Mikrochimica Acta</i> , <b>2015</b> , 182, 863-869	5.8	45
97	A fluorescence resonance energy transfer biosensor based on carbon dots and gold nanoparticles for the detection of trypsin. <i>Sensors and Actuators B: Chemical</i> , <b>2018</b> , 273, 1015-1021	8.5	44
96	One-step fabrication of boronic-acid-functionalized carbon dots for the detection of sialic acid. <i>Talanta</i> , <b>2019</b> , 197, 548-552	6.2	39
95	Enhancing sensitivity of surface plasmon resonance biosensor by Ag nanocubes/chitosan composite for the detection of mouse IgG. <i>Talanta</i> , <b>2016</b> , 146, 364-8	6.2	37
94	Gold nanostar-enhanced surface plasmon resonance biosensor based on carboxyl-functionalized graphene oxide. <i>Analytica Chimica Acta</i> , <b>2016</b> , 913, 137-44	6.6	36
93	Preparation of graphene oxide-based surface plasmon resonance biosensor with Au bipyramid nanoparticles as sensitivity enhancer. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2014</b> , 116, 211-8	6	34
92	A novel near-infrared fluorescent probe for detecting intracellular alkaline phosphatase and imaging of living cells. <i>Journal of Materials Chemistry B</i> , <b>2019</b> , 7, 1284-1291	7.3	32
91	A sensitive SPR biosensor based on hollow gold nanospheres and improved sandwich assay with PDA-Ag@FeO/rGO. <i>Talanta</i> , <b>2018</b> , 180, 156-161	6.2	30
90	Highly sensitive SERS probe for mercury(II) using cyclodextrin-protected silver nanoparticles functionalized with methimazole. <i>Mikrochimica Acta</i> , <b>2014</b> , 181, 975-981	5.8	30

89	Peptide-functionalized upconversion nanoparticles-based FRET sensing platform for Caspase-9 activity detection in vitro and in vivo. <i>Biosensors and Bioelectronics</i> , <b>2019</b> , 141, 111403	11.8	29
88	A novel and simple fluorescent sensor based on AgInZnS QDs for the detection of protamine and trypsin and imaging of cells. <i>Sensors and Actuators B: Chemical</i> , <b>2019</b> , 294, 263-269	8.5	29
87	Selective and sensitive SERS sensor for detection of Hg <sup>2+</sup> in environmental water base on rhodamine-bonded and amino group functionalized SiO <sub>2</sub> -coated Au@Ag core-shell nanorods. <i>RSC Advances</i> , <b>2015</b> , 5, 32168-32174	3.7	28
86	A Mn-doped ZnS quantum dots-based ratiometric fluorescence probe for lead ion detection and "off-on" strategy for methyl parathion detection. <i>Talanta</i> , <b>2019</b> , 204, 13-19	6.2	27
85	A FRET-based fluorescent probe for mercury ions in water and living cells. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2016</b> , 165, 99-105	4.4	27
84	Rapid aqueous synthesis of CuInS/ZnS quantum dots as sensor probe for alkaline phosphatase detection and targeted imaging in cancer cells. <i>Talanta</i> , <b>2018</b> , 189, 411-417	6.2	26
83	Simultaneous determination of thiocyanate ion and melamine in milk and milk powder using surface-enhanced Raman spectroscopy. <i>Analytical Methods</i> , <b>2014</b> , 6, 8388-8395	3.2	26
82	A novel ESIPT-ICT-based near-infrared fluorescent probe with large stokes-shift for the highly sensitive, specific, and non-invasive in vivo detection of cysteine. <i>Sensors and Actuators B: Chemical</i> , <b>2019</b> , 296, 126571	8.5	25
81	Dopamine-modified Mn-doped ZnS quantum dots fluorescence probe for the sensitive detection of tyrosinase in serum samples and living cells imaging. <i>Sensors and Actuators B: Chemical</i> , <b>2018</b> , 256, 1069-1077	8.5	25
80	Studies of gold nanorod-iron oxide nanohybrids for immunoassay based on SPR biosensor. <i>Talanta</i> , <b>2014</b> , 125, 29-35	6.2	25
79	Interface for Online Coupling of Surface Plasmon Resonance to Direct Analysis in Real Time Mass Spectrometry. <i>Analytical Chemistry</i> , <b>2015</b> , 87, 6505-9	7.8	24
78	Determination of Sudan dyes in environmental water by magnetic mesoporous microsphere-based solid phase extraction ultra fast liquid chromatography. <i>Analytical Methods</i> , <b>2013</b> , 5, 1399	3.2	24
77	A red-emitting fluorescence turn-on probe for the discrimination of cysteine from biothiols and its bioimaging applications in living cells. <i>Sensors and Actuators B: Chemical</i> , <b>2019</b> , 290, 47-52	8.5	22
76	A novel surface plasmon resonance biosensor based on the PDA-AgNPs-PDA-Au film sensing platform for horse IgG detection. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2018</b> , 191, 290-295	4.4	22
75	An upconversion nanoparticle-based fluorescence resonance energy transfer system for effectively sensing caspase-3 activity. <i>Analyst, The</i> , <b>2018</b> , 143, 761-767	5	21
74	Magnetic field-assisted SPR biosensor based on carboxyl-functionalized graphene oxide sensing film and Fe <sub>3</sub> O <sub>4</sub> -hollow gold nanohybrids probe. <i>Biosensors and Bioelectronics</i> , <b>2016</b> , 86, 95-101	11.8	21
73	Application of C18-functional magnetic nanoparticles for extraction of aromatic amines from human urine. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2014</b> , 947-948, 49-56	3.2	21
72	Application of metal-organic framework MIL-101(Cr) to microextraction in packed syringe for determination of triazine herbicides in corn samples by liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , <b>2018</b> , 1574, 36-41	4.5	21

71	Selective determination of o-phenylenediamine by surface-enhanced Raman spectroscopy using silver nanoparticles decorated with $\beta$ -cyclodextrin. <i>Mikrochimica Acta</i> , <b>2015</b> , 182, 167-174	5.8	20
70	Enzymatic determination of uric acid using water-soluble CuInS/ZnS quantum dots as a fluorescent probe. <i>Mikrochimica Acta</i> , <b>2018</b> , 185, 499	5.8	20
69	A sensitive "off-on" carbon dots-Ag nanoparticles fluorescent probe for cysteamine detection via the inner filter effect. <i>Talanta</i> , <b>2021</b> , 221, 121463	6.2	19
68	A novel highly sensitive and near-infrared fluorescent probe for detecting hypochlorite and its application in actual water sample and bioimaging. <i>Talanta</i> , <b>2020</b> , 215, 120892	6.2	18
67	Application of MXene in Electrochemical Sensors: A Review. <i>Electroanalysis</i> , <b>2021</b> , 33, 1827-1851	3	18
66	A highly sensitive SPR biosensor based on a graphene oxide sheet modified with gold bipyramids, and its application to an immunoassay for rabbit IgG. <i>Mikrochimica Acta</i> , <b>2015</b> , 182, 1739-1746	5.8	17
65	An enhanced SPR immunosensing platform for human IgG based on the use of silver nanocubes and carboxy-functionalized graphene oxide. <i>Mikrochimica Acta</i> , <b>2016</b> , 183, 2177-2184	5.8	17
64	Solid-phase microextraction of triazine herbicides via cellulose paper coated with a metal-organic framework of type MIL-101(Cr), and their quantitation by HPLC-MS. <i>Mikrochimica Acta</i> , <b>2019</b> , 186, 742	5.8	17
63	Development and Optimization of a SERS Method for On-site Determination of Nitrite in Foods and Water. <i>Food Analytical Methods</i> , <b>2014</b> , 7, 1866-1873	3.4	17
62	Ionic-liquid-functionalized zinc oxide nanoparticles for the solid-phase extraction of triazine herbicides in corn prior to high-performance liquid chromatography analysis. <i>Journal of Separation Science</i> , <b>2017</b> , 40, 2992-2998	3.4	16
61	A novel fluorescence and surface-enhanced Raman scattering dual-signal probe for pH sensing based on Rhodamine derivative. <i>Dyes and Pigments</i> , <b>2015</b> , 122, 224-230	4.6	16
60	Hydrothermal synthesis of N-doped carbon dots for selective fluorescent sensing and cellular imaging of cobalt(II). <i>Mikrochimica Acta</i> , <b>2017</b> , 184, 3825-3831	5.8	16
59	Magnetic solid-phase extraction based on Fe <sub>3</sub> O <sub>4</sub> @polyaniline particles followed by ultrafast liquid chromatography for determination of Sudan dyes in environmental water samples. <i>Analytical Methods</i> , <b>2015</b> , 7, 1606-1614	3.2	16
58	Selective and sensitive fluorescence detection method for pig IgG based on competitive immunosensing strategy and magnetic bioseparation. <i>Talanta</i> , <b>2019</b> , 195, 103-108	6.2	16
57	A novel colorimetric and near-infrared fluorescence probe for detecting and imaging exogenous and endogenous hydrogen peroxide in living cells. <i>Talanta</i> , <b>2020</b> , 217, 121000	6.2	16
56	Matrix solid-phase dispersion coupled with hollow fiber liquid phase microextraction for determination of triazine herbicides in peanuts. <i>Journal of Separation Science</i> , <b>2019</b> , 42, 2123-2130	3.4	15
55	Fluorometric detection of dopamine based on 3-aminophenylboronic acid-functionalized AgInZnS QDs and cells imaging. <i>Talanta</i> , <b>2020</b> , 217, 121081	6.2	15
54	Recent advances in nanocomposite-based electrochemical aptasensors for the detection of toxins. <i>Journal of Materials Chemistry B</i> , <b>2020</b> , 8, 5808-5825	7.3	15

53	A water-soluble fluorescent probe for the sensitive detection of endogenous alkaline phosphatase in living cells. <i>Dyes and Pigments</i> , <b>2018</b> , 159, 584-589	4.6	15
52	A simple and sensitive assay of alkaline phosphatase activity in serum by fluorescent silicon nanoparticles based on inner filter effect. <i>Sensors and Actuators B: Chemical</i> , <b>2020</b> , 307, 127589	8.5	15
51	MIL-101(Cr)/MWCNTs-functionalized melamine sponges for solid-phase extraction of triazines from corn samples, and their subsequent determination by HPLC-MS/MS. <i>Talanta</i> , <b>2020</b> , 211, 120676	6.2	14
50	Development of a water-soluble near-infrared fluorescent probe for endogenous cysteine imaging. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2020</b> , 226, 117544	4.4	14
49	Packed hybrids of gold nanoparticles and layered double hydroxide nanosheets for microextraction of triazine herbicides from maize. <i>Mikrochimica Acta</i> , <b>2018</b> , 185, 336	5.8	14
48	A novel fluorescent probe for Cr(3+) based on rhodamine-crown ether conjugate and its application to drinking water examination and bioimaging. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2016</b> , 156, 15-21	4.4	13
47	Development of a novel acidic task-specific ionic liquid-based effervescence-assisted microextraction method for determination of triazine herbicides in tea beverage. <i>Talanta</i> , <b>2020</b> , 208, 120414	6.2	13
46	A fluorescein-carbazole-based fluorescent probe for imaging of endogenous hypochlorite in living cells and zebrafish. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2020</b> , 227, 117692	4.4	12
45	Lysosome-targeted ratiometric fluorescent sensor for monitoring pH in living cells based on one-pot-synthesized carbon dots. <i>Mikrochimica Acta</i> , <b>2020</b> , 187, 478	5.8	11
44	A dielectric barrier discharge ionization based interface for online coupling surface plasmon resonance with mass spectrometry. <i>Analyst, The</i> , <b>2016</b> , 141, 3343-8	5	11
43	Glass slides functionalized by 1-carboxyethyl-3-methylimidazolium chloride for the determination of triazine herbicides in rice using high-performance liquid chromatography. <i>Journal of Separation Science</i> , <b>2016</b> , 39, 4585-4591	3.4	11
42	Packed hybrids of gold nanoparticles and halloysite nanotubes for dispersive solid phase extraction of triazine herbicides, and their subsequent determination by HPLC. <i>Mikrochimica Acta</i> , <b>2019</b> , 186, 489	5.8	10
41	Rapid Determination of Rhodamine B in Chili Powder by Surface-Enhanced Raman Spectroscopy. <i>Analytical Letters</i> , <b>2015</b> , 48, 1918-1929	2.2	10
40	A novel water-soluble near-infrared fluorescent probe for monitoring mitochondrial viscosity. <i>Talanta</i> , <b>2021</b> , 233, 122592	6.2	10
39	A practical and rapid method for the simultaneous isolation, purification and quantification of geniposide from the fruit of <i>Gardenia jasminoides</i> Ellis by MSPD extraction and UFLC analysis. <i>Analytical Methods</i> , <b>2013</b> , 5, 4112	3.2	9
38	Studies on end-on-viewed microwave plasma torch atomic emission spectrometry. <i>Journal of Analytical Atomic Spectrometry</i> , <b>2000</b> , 15, 973-978	3.7	9
37	Synthesis and application of thiol-functionalized magnetic nanoparticles for studying interactions of epirubicin hydrochloride with bovine serum albumin by fluorescence spectrometry. <i>Luminescence</i> , <b>2017</b> , 32, 142-148	2.5	8
36	One-step synthesized magnetic MIL-101(Cr) for effective extraction of triazine herbicides from rice prior to determination by liquid chromatography-tandem mass spectrometry. <i>Journal of Separation Science</i> , <b>2019</b> , 42, 2900-2908	3.4	8

35	A highly selective and sensitive ratiometric fluorescent probe for pH measurement based on fluorescence resonance energy transfer. <i>Chemical Research in Chinese Universities</i> , <b>2015</b> , 31, 724-729	2.2	7
34	Application of an in-situ formulated magnetic deep eutectic solvent for the determination of triazine herbicides in rice. <i>Talanta</i> , <b>2021</b> , 222, 121527	6.2	7
33	Vortex-assisted solid-phase extraction based on metal-organic framework/chitosan-functionalized hydrophilic sponge column for determination of triazine herbicides in environmental water by liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , <b>2021</b> , 1638, 461887	4.5	7
32	On-site determination of the migration amount of fluorescent whitening agents from paper to finger by fluorescence spectrophotometry. <i>Analytical Methods</i> , <b>2017</b> , 9, 465-472	3.2	6
31	Facile preparation of metal organic framework-based laboratory semi-automatic micro-extraction syringe packed column for analysis of parabens in vegetable oil samples. <i>Microchemical Journal</i> , <b>2020</b> , 158, 105200	4.8	6
30	Magnetic core/shell Fe <sub>3</sub> O <sub>4</sub> /Au nanoparticles for studies of quinolones binding to protein by fluorescence spectroscopy. <i>Luminescence</i> , <b>2016</b> , 31, 499-506	2.5	6
29	Colorimetric and Fluorescent Dual-Mode Measurement of Blood Glucose by Organic Silicon Nanodots. <i>ACS Applied Nano Materials</i> , <b>2020</b> , 3, 11600-11607	5.6	6
28	Six-in-one peptide functionalized upconversion@polydopamine nanoparticle-based ratiometric fluorescence sensing platform for real-time evaluating anticancer efficacy through monitoring caspase-3 activity. <i>Sensors and Actuators B: Chemical</i> , <b>2021</b> , 333, 129554	8.5	6
27	A neoteric dual-signal colorimetric fluorescent probe for detecting endogenous/exogenous hydrogen peroxide in cells and monitoring drug-induced hepatotoxicity. <i>Talanta</i> , <b>2021</b> , 233, 122578	6.2	6
26	Ratiometric fluorescent sensor based on MoS <sub>2</sub> QDs and AuNCs for determination and bioimaging of alkaline phosphatase. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2021</b> , 262, 120087	4.4	6
25	Determination of 6-Benzylaminopurine and Hg <sup>2+</sup> in Bean Sprouts and Drinking Mineral Water by Surface-Enhanced Raman Spectroscopy. <i>Food Analytical Methods</i> , <b>2016</b> , 9, 934-941	3.4	5
24	A novel near-infrared fluorescent probe for the dynamic monitoring of the concentration of glutathione in living cells. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2020</b> , 224, 117403	4.4	5
23	One-step fabrication of hydrophilic MIL-68(Al)/Chitosan-coated melamine sponge for vortex-assisted solid-phase extraction of parabens in water samples. <i>Talanta</i> , <b>2021</b> , 224, 121799	6.2	5
22	Near-infrared fluorescent probe based on Ag&Mn:ZnInS QDs for tyrosinase activity detection and inhibitor screening. <i>Sensors and Actuators B: Chemical</i> , <b>2021</b> , 344, 130234	8.5	5
21	Sensitive ratiometric fluorescence probe based on chitosan carbon dots and calcein for Alkaline phosphatase detection and bioimaging in cancer cells. <i>Analytica Chimica Acta</i> , <b>2021</b> , 1188, 339163	6.6	4
20	One-pot synthesis of hyaluronic acid-coated gold nanoparticles as SERS substrate for the determination of hyaluronidase activity. <i>Mikrochimica Acta</i> , <b>2020</b> , 187, 604	5.8	4
19	Rapid Extraction of Essential Oil from Dried Cinnamomum cassia Presl and Forsythia suspensa (Thunb.) Vahl by Ionic Liquid Microwave Extraction. <i>Chinese Journal of Chemistry</i> , <b>2010</b> , 28, 2513-2519	4.9	3
18	A novel near-infrared fluorescent probe for intracellular detection of cysteine. <i>Analytical and Bioanalytical Chemistry</i> , <b>2020</b> , 412, 7211-7217	4.4	3

17	A novel fluorescent probe for the localization of nucleoli developed via a chain reaction of endogenous cysteine in cells. <i>Journal of Materials Chemistry B</i> , <b>2020</b> , 8, 7652-7658	7.3	3
16	Extraction of parabens by melamine sponge with determination by high-performance liquid chromatography. <i>Journal of Separation Science</i> , <b>2021</b> ,	3.4	2
15	A FeSNPs-Luminol-MnONSs system based on chemiluminescence resonance energy transfer platform for sensing glutathione.. <i>Talanta</i> , <b>2021</b> , 240, 123171	6.2	2
14	A novel sensing platform for the determination of alkaline phosphatase based on SERS-fluorescent dual-mode signals. <i>Analytica Chimica Acta</i> , <b>2021</b> , 1183, 338989	6.6	2
13	Construction of a magnetic-fluorescent-plasmonic nanosensor for the determination of MMP-2 activity based on SERS-fluorescence dual-mode signals. <i>Biosensors and Bioelectronics</i> , <b>2022</b> , 212, 114389 <sup>11.8</sup>	11.8	2
12	Direct determination of migration amount of fluorescent whitening agents in facial mask. <i>Chemical Research in Chinese Universities</i> , <b>2017</b> , 33, 343-347	2.2	1
11	Determination of illegal dyes in <i>Salvia miltiorrhiza</i> Bunge by matrix solid phase dispersion and ultrafast liquid chromatography. <i>Analytical Methods</i> , <b>2014</b> , 6, 4455-4461	3.2	1
10	Disposable biosensor based on novel ternary Ru-PEI@PCN-333(Al) self-enhanced electrochemiluminescence system for on-site determination of caspase-3 activity. <i>Talanta</i> , <b>2021</b> , 239, 123083	6.2	1
9	Sensitive ratiometric fluorescence assay for detecting xanthine in serum based on the inner filter effect of enzyme-catalyzed oxidation products to silicon nanoparticles. <i>Analytical and Bioanalytical Chemistry</i> , <b>2021</b> , 413, 1405-1415	4.4	1
8	A semi-automatic solid phase extraction system based on MIL-101(Cr) foam-filled syringe for detection of triazines in vegetable oils. <i>Journal of Separation Science</i> , <b>2021</b> , 44, 1089-1097	3.4	1
7	Colorimetry and SERS dual-mode sensing of serotonin based on functionalized gold nanoparticles. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2021</b> , 261, 120057	4.4	1
6	Reversible fluorescent test strip with red fluorescent carbon dots for monitoring water in organic solvents: Visual detection via a smartphone.. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2022</b> , 276, 121195	4.4	1
5	Ratiometric fluorescence and colorimetric dual-mode sensing platform based on carbon dots for detecting copper(II) ions and D-penicillamine.. <i>Analytical and Bioanalytical Chemistry</i> , <b>2022</b> , 414, 1651	4.4	0
4	A universal sensing platform based on iron and nitrogen co-doped carbon dots for detecting hydrogen peroxide and related metabolites in human fluid by ratiometric fluorometry and colorimetry.. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2022</b> , 272, 121003	4.4	0
3	Biotin-streptavidin sandwich integrated PDA-ZnO@Au nanocomposite based SPR sensor for hIgG detection.. <i>Talanta</i> , <b>2022</b> , 246, 123496	6.2	0
2	A simple flow-injection on-line clean-up system for microwave plasma-torch atomic emission spectrometry. <i>Fresenius Journal of Analytical Chemistry</i> , <b>2001</b> , 370, 1061-4		
1	A TiC-MXene-functionalized LRSR biosensor based on sandwich amplification for human IgG detection.. <i>Analytical and Bioanalytical Chemistry</i> , <b>2022</b> , 414, 2355	4.4	