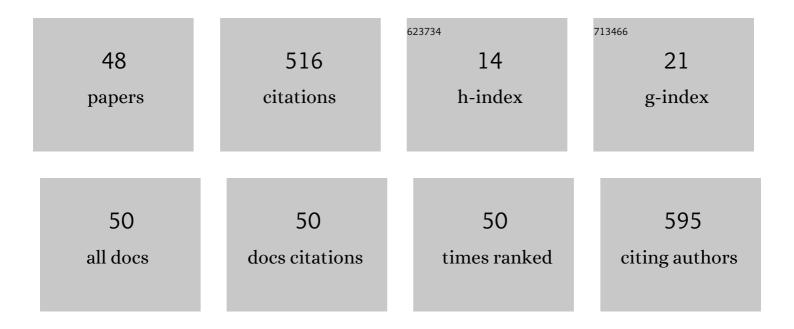
Jian-Shi Du

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fabrication of Au/PVP nanofiber composites by electrospinning. Journal of Applied Polymer Science, 2007, 105, 3618-3622.	2.6	66
2	Yolk-shell nanovesicles endow glutathione-responsive concurrent drug release and T1 MRI activation for cancer theranostics. Biomaterials, 2020, 244, 119979.	11.4	40
3	Four new metal–organic frameworks based on bi-, tetra-, penta-, and hexa-nuclear clusters derived from 5-(phenyldiazenyl)isophthalic acid: syntheses, structures and properties. CrystEngComm, 2015, 17, 1201-1209.	2.6	39
4	Colorimetric magnetic microspheres as chemosensor for Cu2+ prepared from adamantane-modified rhodamine and β-cyclodextrin-modified Fe3O4@SiO2 via host–guest interaction. Talanta, 2015, 141, 33-40.	5.5	32
5	Development of a NIR fluorescent probe for highly selective and sensitive detection of cysteine in living cells and in vivo. Talanta, 2021, 234, 122685.	5.5	24
6	Shear stress and ROS-responsive biomimetic micelles for atherosclerosis via ROS consumption. Materials Science and Engineering C, 2021, 126, 112164.	7.3	20
7	Reaction-based fluorescent probe for differential detection of cyanide and bisulfite in the aqueous media. Journal of Luminescence, 2019, 215, 116620.	3.1	17
8	Reasons for patient non-compliance with compression stockings as a treatment for varicose veins in the lower limbs: A qualitative study. PLoS ONE, 2020, 15, e0231218.	2.5	17
9	A novel ratiometric fluorescent probe for differential detection of HSO3â [^] and ClOâ [^] and application in cell imaging and tumor recognition. Analytical and Bioanalytical Chemistry, 2021, 413, 1137-1148.	3.7	17
10	Near-infrared turn-on fluorescent probe for discriminative detection of Cys and application in <i>in vivo</i> imaging. RSC Advances, 2019, 9, 41431-41437.	3.6	16
11	A novel 100% aqueous solution near-infrared ratiometric fluorescent CN- probe based on 1,4-dihydropyridines, with a large fluorescent emission peak shift. Talanta, 2021, 225, 122100.	5.5	16
12	A novel Near-Infrared fluorescent probe for Zn2+ and CN– double detection based on dicyanoisfluorone derivatives with highly sensitive and selective, and its application in Bioimaging. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2022, 267, 120621.	3.9	16
13	MicroRNA-206 inhibits metastasis of triple-negative breast cancer by targeting transmembrane 4 L6 family member 1. Cancer Management and Research, 2019, Volume 11, 6755-6764.	1.9	15
14	Variety of photoluminescence intensity of fluorescent whitening agents introduced into polyacrylonitrile nanofibers. Journal of Applied Polymer Science, 2007, 103, 2382-2386.	2.6	14
15	A Novel Fluorescence Sensor Towards Hydrazine in Living Cells. Chemical Research in Chinese Universities, 2019, 35, 570-576.	2.6	14
16	Supramolecular nanoparticles constructed from pillar[5]arene-based host–guest complexation with enhanced aggregation-induced emission for imaging-guided drug delivery. Materials Chemistry Frontiers, 2021, 5, 1418-1427.	5.9	12
17	The bright future of nanotechnology in lymphatic system imaging and imaging-guided surgery. Journal of Nanobiotechnology, 2022, 20, 24.	9.1	12
18	Water-soluble fluorescent probe for simultaneous detection of cyanide, hypochlorite and bisulfite at different emission wavelengths. Analytical Biochemistry, 2020, 591, 113539.	2.4	11

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19	A ROS and shear stress dual-sensitive bionic system with cross-linked dendrimers for atherosclerosis therapy. Nanoscale, 2021, 13, 20013-20027.	5.6	10
20	A novel magnetic fluorescent chemosensor for Cu ²⁺ based on self-assembled systems of azobenzene and α-cyclodextrin. RSC Advances, 2015, 5, 66674-66680.	3.6	9
21	Fluorescent magnetic nanosensors for Zn ²⁺ and CN ^{â^'} in aqueous solution prepared from adamantane-modified fluorescein and β-cyclodextrin-modified Fe ₃ O ₄ @SiO ₂ via host–guest interactions. RSC Advances, 2015, 5, 68815-68821.	3.6	9
22	7,8-dihydroxycoumarin may promote sciatic nerve regeneration by suppressing NF-κB expression in mice. Molecular Medicine Reports, 2013, 8, 1525-1530.	2.4	8
23	A novel fluorescent probe based on a triphenylamine derivative for the detection of HSO ₃ ^{â^'} with high sensitivity and selectivity. Analytical Methods, 2021, 13, 3667-3675.	2.7	8
24	Association between SORL1 polymorphisms and the risk of Alzheimer's disease. Journal of Integrative Neuroscience, 2018, 17, 239-251.	1.7	7
25	LncRNA <i>MEC3</i> inhibits HMEC-1 cells growth, migration and tube formation via sponging miR-147. Biological Chemistry, 2020, 401, 601-615.	2.5	7
26	A simple nomogram prediction model to identify relatively young patients with mild cognitive impairment who may progress to Alzheimer's disease. Journal of Clinical Neuroscience, 2021, 91, 62-68.	1.5	7
27	A Highly Selective and Sensitive Ratiometric Fluorescent Probe for Hypochlorite and Its Application. Chemical Research in Chinese Universities, 2018, 34, 536-540.	2.6	6
28	Identification of a Transcription Factor Signature That Can Predict Breast Cancer Survival. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-15.	1.3	5
29	Association between SORL1 polymorphisms and the risk of Alzheimer's disease. Journal of Integrative Neuroscience, 2018, 17, 185-192.	1.7	5
30	PSMA-Targeted Supramolecular Nanoparticles Prepared From Cucurbit[8]uril-Based Ternary Host–Guest Recognition for Prostate Cancer Therapy. Frontiers in Chemistry, 2022, 10, 847523.	3.6	5
31	Role of Adamantane Amide Based on L-Proline Double-H Potential Organocatalyst in Aldol Reaction with Product Separated via Host-guest Interaction. Chemical Research in Chinese Universities, 2018, 34, 180-185.	2.6	4
32	A novel hydrophilic fluorescent probe for Cu ²⁺ detection and imaging in HeLa cells. RSC Advances, 2021, 11, 10264-10271.	3.6	4
33	7, 8-dihydroxycoumarin improves neurological function in a mouse model of sciatic nerve injury. Neural Regeneration Research, 2012, 7, 445-50.	3.0	4
34	A Meta-analysis of 37 Studies on the Effectiveness of Microsurgical Techniques for Lymphedema. Annals of Vascular Surgery, 2022, 86, 440-451.e6.	0.9	4
35	Comparison of Pathogenic Mechanisms Underlying Single and Recurrent Venous Thromboembolism Based on Gene Expression Profiling. Annals of Vascular Surgery, 2016, 36, 252-259.	0.9	3
36	Mono (2-ethylhexyl) phthalate (MEHP) triggers the proliferation of hemangioma-derived endothelial cells via YAP signals. Chemico-Biological Interactions, 2019, 311, 108773.	4.0	3

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#	Article	IF	CITATIONS
37	Fabrication and characterization of CdTe nanoparticles attached to poly(4â€vinylpyridine) nanofibers. Journal of Applied Polymer Science, 2008, 108, 281-286.	2.6	2
38	Fibrinogen, Neutrophil-to-Lymphocyte Rate and Platelet-to-Neutrophil Rate as Novel Acute Phase Indicators in Patients with Thromboangiitis Obliterans. Annals of Vascular Surgery, 2020, 65, 137-144.	0.9	2
39	A Facile and Highly Efficient Approach to Obtain a Fluorescent Chromogenic Porous Organic Polymer for Lymphatic Targeting Imaging. Molecules, 2022, 27, 1558.	3.8	2
40	The influence of polystyrene and polyvinylpyrrolidone nanofiber on the intensity of photoluminescence of fluorescent whitening agents. Journal of Applied Polymer Science, 2008, 107, 1696-1700.	2.6	1
41	A novel mitochondrial-targeting fluorescent probe based on 1,4-dihydropyridine to visualize and monitor the viscosity of live cells and mice in vivo. Analytical Methods, 2021, 13, 4238-4245.	2.7	1
42	High-sensitive factor I and C-reactive protein based biomarkers for coronary artery disease. International Journal of Clinical and Experimental Medicine, 2014, 7, 5158-69.	1.3	1
43	Progress of transition metal-catalyzed cross-coupling mediated by PyBroP. Science Bulletin, 2014, 59, 1942-1949.	1.7	0
44	Preparation of the Biodegradable Lymphatic Targeting Imaging Agent Based on the Indocyanine Green Mesoporous Silicon System. Frontiers in Chemistry, 2022, 10, 847929.	3.6	0
45	Title is missing!. , 2020, 15, e0231218.		0
46	Title is missing!. , 2020, 15, e0231218.		0
47	Title is missing!. , 2020, 15, e0231218.		0
48	Title is missing!. , 2020, 15, e0231218.		0