

# Guijie Li

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

771  
citations

516710

16  
h-index

552781

26  
g-index

68  
all docs

68  
docs citations

68  
times ranked

951  
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunomodulatory Effect of Tremella Polysaccharides against Cyclophosphamide-Induced Immunosuppression in Mice. <i>Molecules</i> , 2018, 23, 239.	3.8	66
2	Therapeutic Effect of Activated Carbon-Induced Constipation Mice with <i>Lactobacillus fermentum</i> Suo on Treatment. <i>International Journal of Molecular Sciences</i> , 2014, 15, 21875-21895.	4.1	50
3	Tumor microenvironment in treatment of glioma. <i>Open Medicine (Poland)</i> , 2017, 12, 247-251.	1.3	50
4	Polyphenols in Kuding tea help prevent HCl/ethanol-induced gastric injury in mice. <i>Food and Function</i> , 2018, 9, 1713-1725.	4.6	47
5	Comparison of Antioxidative Effects of Insect Tea and Its Raw Tea (Kuding Tea) Polyphenols in Kunming Mice. <i>Molecules</i> , 2018, 23, 204.	3.8	41
6	In vitro antioxidant, anti-mutagenic, anti-cancer and anti-angiogenic effects of Chinese Bowl tea. <i>Journal of Functional Foods</i> , 2014, 7, 590-598.	3.4	35
7	Tartary buckwheat flavonoids ameliorate high fructose-induced insulin resistance and oxidative stress associated with the insulin signaling and Nrf2/HO-1 pathways in mice. <i>Food and Function</i> , 2017, 8, 2803-2816.	4.6	34
8	Inhibitory effects of <i>Dendrobium candidum</i> Wall ex Lindl. on azoxymethane- and dextran sulfate sodium-induced colon carcinogenesis in C57BL/6 mice. <i>Oncology Letters</i> , 2014, 7, 493-498.	1.8	30
9	Component analysis of Pu-erh and its anti-constipation effects. <i>Molecular Medicine Reports</i> , 2014, 9, 2003-2009.	2.4	30
10	Intestinal Probiotics: Interactions with Bile Salts and Reduction of Cholesterol. <i>Procedia Environmental Sciences</i> , 2012, 12, 1180-1186.	1.4	28
11	<i>Lactobacillus plantarum</i> YS2 (yak yogurt <i>Lactobacillus</i> ) exhibited an activity to attenuate activated carbon-induced constipation in male Kunming mice. <i>Journal of Dairy Science</i> , 2019, 102, 26-36.	3.4	27
12	Methanethiol, an Off-Flavor Produced from the Thermal Treatment of Mandarin Juices: A Study of Citrus Sulfur Volatiles. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 1030-1037.	5.2	26
13	In vitro and in vivo anti-cancer activities of Kuding tea ( <i>Ilex kudingcha</i> C.J. Tseng) against oral cancer. <i>Experimental and Therapeutic Medicine</i> , 2014, 7, 709-715.	1.8	25
14	Preventive Effects of <i>Lactobacillus Plantarum</i> YS4 on Constipation Induced by Activated Carbon in Mice. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 363.	2.5	22
15	Selection and optimization procedure of synbiotic for cholesterol removal. <i>Anaerobe</i> , 2007, 13, 185-192.	2.1	18
16	Preventive Effect of <i>Lactobacillus fermentum</i> Zhao on Activated Carbon-Induced Constipation in Mice. <i>Journal of Nutritional Science and Vitaminology</i> , 2015, 61, 131-137.	0.6	16
17	Tomato peel powder as fat replacement in low-fat sausages: Formulations with mechanically crushed powder exhibit higher stability than those with airflow ultra-micro crushed powder. <i>European Journal of Lipid Science and Technology</i> , 2016, 118, 175-184.	1.5	16
18	Preventive effects of <i>Dendrobium candidum</i> Wall ex Lindl. on the formation of lung metastases in BALB/c mice injected with 26-M3.1 colon carcinoma cells. <i>Oncology Letters</i> , 2014, 8, 1879-1885.	1.8	15

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19	Protective effects of polymethoxyflavone-rich cold-pressed orange peel oil against ultraviolet B-induced photoaging on mouse skin. <i>Journal of Functional Foods</i> , 2020, 67, 103834.	3.4	14
20	Effects of Cold-Pressing and Hydrodistillation on the Active Non-volatile Components in Lemon Essential Oil and the Effects of the Resulting Oils on Aging-Related Oxidative Stress in Mice. <i>Frontiers in Nutrition</i> , 2021, 8, 689094.	3.7	14
21	Preventative effects of fermented <i>Chimonobambusa quadrangularis</i> shoot on activated carbon-induced constipation. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 1093-1100.	1.8	13
22	Research on Application of Artificial Intelligence in Medical Education. , 2018, , .		13
23	Protective Effect of Lemon Peel Extract on Oxidative Stress in H9c2 Rat Heart Cell Injury. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 2047-2058.	4.3	12
24	Flavor deterioration of Mandarin juice during storage by MDGC-MS/O and GC-MS/PFPD. <i>LWT - Food Science and Technology</i> , 2022, 159, 113132.	5.2	11
25	Anticancer activities of alkaloids extracted from the Ba lotus seed in human nasopharyngeal carcinoma CNE-1 cells. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 3113-3120.	1.8	10
26	Volatile Organic Compounds Profiles to Determine Authenticity of Sweet Orange Juice Using Head Space Gas Chromatography Coupled with Multivariate Analysis. <i>Foods</i> , 2020, 9, 505.	4.3	10
27	Identification of Light-Induced Key Off-Flavors in Ponkan Mandarin Juice Using MDGC-MS/O and GC-MS/PFPD. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 14259-14269.	5.2	10
28	Effect of lemon peel flavonoids on UVB-induced skin damage in mice. <i>RSC Advances</i> , 2020, 10, 31470-31478.	3.6	9
29	Characterization of Oxygenated Heterocyclic Compounds and in vitro Antioxidant Activity of Pomelo Essential Oil. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 937-947.	4.3	9
30	Local sensitivity analysis of failure possibility and its universal solution by fuzzy simulation. <i>Structural and Multidisciplinary Optimization</i> , 2021, 64, 219-238.	3.5	8
31	Antitumor activities of Juemingzi ( <i>Cassia tora</i> L.) on Balb/c sarcoma 180-injected mice. <i>Oncology Letters</i> , 2014, 7, 250-254.	1.8	7
32	Efficient and Practical Synthesis of Electron Transport Material and Its Key Intermediate. <i>Organic Process Research and Development</i> , 2017, 21, 1675-1681.	2.7	6
33	In vivo preventive effects of insect tea on buccal mucosa cancer in ICR mice. <i>Journal of Cancer Research and Therapeutics</i> , 2014, 10, 651.	0.9	6
34	Credibility distribution function based global and regional sensitivity analysis under fuzzy uncertainty. <i>Engineering With Computers</i> , 0, , 1.	6.1	5
35	Effect of L-Cysteine Pretreatment on the Control of Formaldehyde and Browning of the Culinary-Medicinal Shiitake Mushroom, <i>Lentinus edodes</i> (Higher Basidiomycetes) during Drying and Canning Processes. <i>International Journal of Medicinal Mushrooms</i> , 2015, 17, 385-395.	1.5	5
36	Comprehensive identification and distribution pattern of 37 oxygenated heterocyclic compounds in commercially important citrus juices. <i>LWT - Food Science and Technology</i> , 2021, 152, 112351.	5.2	4

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37	Antimutagenic activity and preventive effect of black tea on buccal mucosa cancer. <i>Oncology Letters</i> , 2013, 6, 595-599.	1.8	3
38	Protective effects of monosialotetrahexosylganglioside sodium on H <sub>2</sub> O <sub>2</sub> -induced human vascular endothelial cells. <i>Experimental and Therapeutic Medicine</i> , 2015, 10, 947-953.	1.8	3
39	Targeted Metabolomics With a Chemometric Study of Oxygenated Heterocyclic Aglycones as a Tool for Preliminary Authenticity Assessment of Orange and Grapefruit Juices. <i>Frontiers in Nutrition</i> , 2022, 9, .	3.7	3
40	A BSH volumetric activity dependent method for determination of coprecipitated cholesterol and the assimilation/coprecipitation proportion of cholesterol removal by <i>Lactobacillus plantarum</i> . <i>Annals of Microbiology</i> , 2009, 59, 469-475.	2.6	2
41	Effect of resistant starch on HCl/ethanol-induced gastric injury in rats. <i>Journal of the Korean Society for Applied Biological Chemistry</i> , 2013, 56, 613-619.	0.9	2
42	Quantification of Margins and Uncertainties Approach for Structure Analysis Based on Evidence Theory. <i>Mathematical Problems in Engineering</i> , 2016, 2016, 1-5.	1.1	2
43	Effect of estrogen administration on middle cerebral arterial viscoelastic properties in aged female rats. <i>Acta Cirurgica Brasileira</i> , 2016, 31, 661-667.	0.7	2
44	Reliability modeling of incomplete common cause failure systems subject to two common causes. , 2017, , .		2
45	Application of "Internet+" in Healthcare. , 2018, , .		2
46	Adaptive Kriging Model for Fuzzy Safety Degree Analysis to Time-Dependent Structure. <i>AIAA Journal</i> , 2021, 59, 1528-1538.	2.6	2
47	The proceedings of brain metastases from lung cancer. <i>Open Life Sciences</i> , 2016, 11, 116-121.	1.4	1
48	Research on Application of Novel Virtual Reality Technology in Medical Teaching. , 2018, , .		1
49	Research on Application of Data Mining in Hospital Management. , 2018, , .		1
50	Research on Application of Healthcare Data in Big Data Era. , 2018, , .		1
51	Research on Visualization and Application of Medical Big Data. , 2018, , .		1
52	Research on Application of Information System to Nursing Management. , 2019, , .		1
53	Ultrasound microbubbles in diagnosis of buccal carcinoma. , 2013, , .		0
54	Introduction of ultrasound microbubble technology aided tumor imaging and treatment. , 2013, , .		0

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55	Study on application of ultrasound microbubbles in the diagnosis of buccal carcinoma and metastatic cervical lymph nodes in mice. <i>Journal of Cancer Research and Therapeutics</i> , 2014, 10, 973.	0.9	0
56	Antioxidant, antimutagenic, and In vivo buccal mucosa cancer preventive effects of Fructus Malvae. <i>Food Science and Biotechnology</i> , 2014, 23, 1341-1348.	2.6	0
57	The moment-independence importance measure for fuzzy failure criterion and its Kriging solution. , 2016, , .		0
58	A New Approach of Mixed Uncertainty Quantification and its application to structural analysis with corrosion degradation. , 2017, , .		0
59	Researchon WisdomMedical Management Model. , 2018, , .		0
60	Research on Application of Big Data in Medical Industry. , 2018, , .		0
61	Application of Medical Simulation Teaching in Practical Teaching. , 2018, , .		0
62	Research on Mobile Medical Data Acquisition and Application Based on Visualization. , 2018, , .		0
63	Research on Application of Informatization Management in Nursing Teaching. , 2019, , .		0
64	Researchon Application of Network System to Nursing Management. , 2019, , .		0
65	The teaching exploration on practical training of pharmaceutical service skill inside the school for higher vocational education. , 2012, , .		0
66	Integration of Information Technology into Biology Teaching in China Rural Junior Schools: Practice and Reflections. , 2013, , .		0
67	Biological Industrial Policy of Japan and Republic of Korea. , 2013, , .		0