

# Guijie Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7037779/publications.pdf>

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	Flavor deterioration of Mandarin juice during storage by MDGC-MS/O and GC-MS/PFPD. LWT - Food Science and Technology, 2022, 159, 113132.	5.2	11
2	Targeted Metabolomics With a Chemometric Study of Oxygenated Heterocyclic Aglycones as a Tool for Preliminary Authenticity Assessment of Orange and Grapefruit Juices. Frontiers in Nutrition, 2022, 9, .	3.7	3
3	Characterization of Oxygenated Heterocyclic Compounds and in vitro Antioxidant Activity of Pomelo Essential Oil. Drug Design, Development and Therapy, 2021, Volume 15, 937-947.	4.3	9
4	Local sensitivity analysis of failure possibility and its universal solution by fuzzy simulation. Structural and Multidisciplinary Optimization, 2021, 64, 219-238.	3.5	8
5	Protective Effect of Lemon Peel Extract on Oxidative Stress in H9c2 Rat Heart Cell Injury. Drug Design, Development and Therapy, 2021, Volume 15, 2047-2058.	4.3	12
6	Adaptive Kriging Model for Fuzzy Safety Degree Analysis to Time-Dependent Structure. AIAA Journal, 2021, 59, 1528-1538.	2.6	2
7	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. Frontiers in Nutrition, 2021, 8, 689094.	3.7	14
8	Comprehensive identification and distribution pattern of 37 oxygenated heterocyclic compounds in commercially important citrus juices. LWT - Food Science and Technology, 2021, 152, 112351.	5.2	4
9	Identification of Light-Induced Key Off-Flavors in Ponkan Mandarin Juice Using MDGC-MS/O and GC-MS/PFPD. Journal of Agricultural and Food Chemistry, 2021, 69, 14259-14269.	5.2	10
10	Methanethiol, an Off-Flavor Produced from the Thermal Treatment of Mandarin Juices: A Study of Citrus Sulfur Volatiles. Journal of Agricultural and Food Chemistry, 2020, 68, 1030-1037.	5.2	26
11	Effect of lemon peel flavonoids on UVB-induced skin damage in mice. RSC Advances, 2020, 10, 31470-31478.	3.6	9
12	Protective effects of polymethoxyflavone-rich cold-pressed orange peel oil against ultraviolet B-induced photoaging on mouse skin. Journal of Functional Foods, 2020, 67, 103834.	3.4	14
13	Volatile Organic Compounds Profiles to Determine Authenticity of Sweet Orange Juice Using Head Space Gas Chromatography Coupled with Multivariate Analysis. Foods, 2020, 9, 505.	4.3	10
14	Research on Application of Informatization Management in Nursing Teaching. , 2019, , .		0
15	Researchon Application of Network System to Nursing Management. , 2019, , .		0
16	Research on Application of Information System to Nursing Management. , 2019, , .		1
17	Lactobacillus plantarum YS2 (yak yogurt Lactobacillus) exhibited an activity to attenuate activated carbon-induced constipation in male Kunming mice. Journal of Dairy Science, 2019, 102, 26-36.	3.4	27
18	Polyphenols in Kudung tea help prevent HCl/ethanol-induced gastric injury in mice. Food and Function, 2018, 9, 1713-1725.	4.6	47

#	ARTICLE	IF	CITATIONS
19	Research on Wisdom Medical Management Model. , 2018, , .		0
20	Application of "Internet+" in Healthcare. , 2018, , .		2
21	Research on Application of Big Data in Medical Industry. , 2018, , .		0
22	Research on Application of Artificial Intelligence in Medical Education. , 2018, , .		13
23	Application of Medical Simulation Teaching in Practical Teaching. , 2018, , .		0
24	Preventive Effects of Lactobacillus Plantarum YS4 on Constipation Induced by Activated Carbon in Mice. Applied Sciences (Switzerland), 2018, 8, 363.	2.5	22
25	Immunomodulatory Effect of Tremella Polysaccharides against Cyclophosphamide-Induced Immunosuppression in Mice. Molecules, 2018, 23, 239.	3.8	66
26	Comparison of Antioxidative Effects of Insect Tea and Its Raw Tea (Kuding Tea) Polyphenols in Kunming Mice. Molecules, 2018, 23, 204.	3.8	41
27	Research on Application of Novel Virtual Reality Technology in Medical Teaching. , 2018, , .		1
28	Research on Application of Data Mining in Hospital Management. , 2018, , .		1
29	Research on Application of Healthcare Data in Big Data Era. , 2018, , .		1
30	Research on Visualization and Application of Medical Big Data. , 2018, , .		1
31	Research on Mobile Medical Data Acquisition and Application Based on Visualization. , 2018, , .		0
32	A New Approach of Mixed Uncertainty Quantification and its application to structural analysis with corrosion degradation. , 2017, , .		0
33	Preventative effects of fermented Chimonobambusa quadrangularis shoot on activated carbon-induced constipation. Experimental and Therapeutic Medicine, 2017, 13, 1093-1100.	1.8	13
34	Tartary buckwheat flavonoids ameliorate high fructose-induced insulin resistance and oxidative stress associated with the insulin signaling and Nrf2/HO-1 pathways in mice. Food and Function, 2017, 8, 2803-2816.	4.6	34
35	Tumor microenvironment in treatment of glioma. Open Medicine (Poland), 2017, 12, 247-251.	1.3	50
36	Efficient and Practical Synthesis of Electron Transport Material and Its Key Intermediate. Organic Process Research and Development, 2017, 21, 1675-1681.	2.7	6

#	ARTICLE	IF	CITATIONS
37	Reliability modeling of incomplete common cause failure systems subject to two common causes. , 2017, , .		2
38	Quantification of Margins and Uncertainties Approach for Structure Analysis Based on Evidence Theory. Mathematical Problems in Engineering, 2016, 2016, 1-5.	1.1	2
39	Effect of estrogen administration on middle cerebral arterial viscoelastic properties in aged female rats. Acta Cirurgica Brasileira, 2016, 31, 661-667.	0.7	2
40	The moment-independence importance measure for fuzzy failure criterion and its Kriging solution. , 2016, , .		0
41	Anticancer activities of alkaloids extracted from the Ba lotus seed in human nasopharyngeal carcinoma CNE-1 cells. Experimental and Therapeutic Medicine, 2016, 12, 3113-3120.	1.8	10
42	The proceedings of brain metastases from lung cancer. Open Life Sciences, 2016, 11, 116-121.	1.4	1
43	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. European Journal of Lipid Science and Technology, 2016, 118, 175-184.	1.5	16
44	Protective effects of monosialotetrahexosylganglioside sodium on H2O2-induced human vascular endothelial cells. Experimental and Therapeutic Medicine, 2015, 10, 947-953.	1.8	3
45	Preventive Effect of &lt;i>Lactobacillus fermentum&lt;/i>; Zhao on Activated Carbon-Induced Constipation in Mice. Journal of Nutritional Science and Vitaminology, 2015, 61, 131-137.	0.6	16
46	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. International Journal of Medicinal Mushrooms, 2015, 17, 385-395.	1.5	5
47	In vitro and in vivo anti-cancer activities of Kuding tea ( <i>Ilex kudingcha</i> C.J. Tseng) against oral cancer. Experimental and Therapeutic Medicine, 2014, 7, 709-715.	1.8	25
48	Antitumor activities of Juemingzi ( <i>Cassia tora</i> L.) on Balb/c sarcoma 180-injected mice. Oncology Letters, 2014, 7, 250-254.	1.8	7
49	Study on application of ultrasound microbubbles in the diagnosis of buccal carcinoma and metastatic cervical lymph nodes in mice. Journal of Cancer Research and Therapeutics, 2014, 10, 973.	0.9	0
50	Therapeutic Effect of Activated Carbon-Induced Constipation Mice with <i>Lactobacillus fermentum</i> Suo on Treatment. International Journal of Molecular Sciences, 2014, 15, 21875-21895.	4.1	50
51	Inhibitory effects of <i>Dendrobium candidum</i> Wall ex Lindl. on azoxymethane- and dextran sulfate sodium-induced colon carcinogenesis in C57BL/6 mice. Oncology Letters, 2014, 7, 493-498.	1.8	30
52	Antioxidant, antimutagenic, and In vivo buccal mucosa cancer preventive effects of <i>Fructus Malvae</i> . Food Science and Biotechnology, 2014, 23, 1341-1348.	2.6	0
53	In vitro antioxidant, anti-mutagenic, anti-cancer and anti-angiogenic effects of Chinese Bowl tea. Journal of Functional Foods, 2014, 7, 590-598.	3.4	35
54	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. Oncology Letters, 2014, 8, 1879-1885.	1.8	15

#	ARTICLE	IF	CITATIONS
55	Component analysis of Pu-erh and its anti-constipation effects. <i>Molecular Medicine Reports</i> , 2014, 9, 2003-2009.	2.4	30
56	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
57	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
58	Ultrasound microbubbles in diagnosis of buccal carcinoma. , 2013, , .		0
59	Introduction of ultrasound microbubble technology aided tumor imaging and treatment. , 2013, , .		0
60	Antimutagenic activity and preventive effect of black tea on buccal mucosa cancer. <i>Oncology Letters</i> , 2013, 6, 595-599.	1.8	3
61	Integration of Information Technology into Biology Teaching in China Rural Junior Schools: Practice and Reflections. , 2013, , .		0
62	Biological Industrial Policy of Japan and Republic of Korea. , 2013, , .		0
63	Intestinal Probiotics: Interactions with Bile Salts and Reduction of Cholesterol. <i>Procedia Environmental Sciences</i> , 2012, 12, 1180-1186.	1.4	28
64	The teaching exploration on practical training of pharmaceutical service skill inside the school for higher vocational education. , 2012, , .		0
65	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
66	Selection and optimization procedure of synbiotic for cholesterol removal. <i>Anaerobe</i> , 2007, 13, 185-192.	2.1	18
67	Credibility distribution function based global and regional sensitivity analysis under fuzzy uncertainty. <i>Engineering With Computers</i> , 0, , 1.	6.1	5