

# Sha Li

## List of Publications by Year in descending order

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86  
papers

9,303  
citations

57631

44  
h-index

53109

85  
g-index

87  
all docs

87  
docs citations

87  
times ranked

14420  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Oxidative Stress and Antioxidants in Liver Diseases. <i>International Journal of Molecular Sciences</i> , 2015, 16, 26087-26124.	1.8	1,164
2	Antioxidant Phytochemicals for the Prevention and Treatment of Chronic Diseases. <i>Molecules</i> , 2015, 20, 21138-21156.	1.7	841
3	Impacts of Gut Bacteria on Human Health and Diseases. <i>International Journal of Molecular Sciences</i> , 2015, 16, 7493-7519.	1.8	662
4	Natural Polyphenols for Prevention and Treatment of Cancer. <i>Nutrients</i> , 2016, 8, 515.	1.7	465
5	The Reactive Oxygen Species in Macrophage Polarization: Reflecting Its Dual Role in Progression and Treatment of Human Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-16.	1.9	406
6	Melatonin for the prevention and treatment of cancer. <i>Oncotarget</i> , 2017, 8, 39896-39921.	0.8	277
7	Function of <i>Akkermansia muciniphila</i> in Obesity: Interactions With Lipid Metabolism, Immune Response and Gut Systems. <i>Frontiers in Microbiology</i> , 2020, 11, 219.	1.5	272
8	Epigenetic regulation in human cancer: the potential role of epi-drug in cancer therapy. <i>Molecular Cancer</i> , 2020, 19, 79.	7.9	255
9	Dietary Natural Products for Prevention and Treatment of Liver Cancer. <i>Nutrients</i> , 2016, 8, 156.	1.7	241
10	The Cross-Talk Between Gut Microbiota and Lungs in Common Lung Diseases. <i>Frontiers in Microbiology</i> , 2020, 11, 301.	1.5	229
11	Insights into the Role and Interdependence of Oxidative Stress and Inflammation in Liver Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-21.	1.9	220
12	Spices for Prevention and Treatment of Cancers. <i>Nutrients</i> , 2016, 8, 495.	1.7	216
13	Dietary Sources and Bioactivities of Melatonin. <i>Nutrients</i> , 2017, 9, 367.	1.7	212
14	Bioactivity, Health Benefits, and Related Molecular Mechanisms of Curcumin: Current Progress, Challenges, and Perspectives. <i>Nutrients</i> , 2018, 10, 1553.	1.7	208
15	Dietary Natural Products for Prevention and Treatment of Breast Cancer. <i>Nutrients</i> , 2017, 9, 728.	1.7	199
16	Health Functions and Related Molecular Mechanisms of Tea Components: An Update Review. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6196.	1.8	190
17	Ultrasound-assisted extraction of natural antioxidants from the flower of <i>Limonium sinuatum</i> : Optimization and comparison with conventional methods. <i>Food Chemistry</i> , 2017, 217, 552-559.	4.2	185
18	Supplementation of Micronutrient Selenium in Metabolic Diseases: Its Role as an Antioxidant. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-13.	1.9	175

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19	Fruits for Prevention and Treatment of Cardiovascular Diseases. <i>Nutrients</i> , 2017, 9, 598.	1.7	137
20	Clinical efficacies, underlying mechanisms and molecular targets of Chinese medicines for diabetic nephropathy treatment and management. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 2749-2767.	5.7	121
21	Current Status of Herbal Medicines in Chronic Liver Disease Therapy: The Biological Effects, Molecular Targets and Future Prospects. <i>International Journal of Molecular Sciences</i> , 2015, 16, 28705-28745.	1.8	120
22	Effects and Mechanisms of Fruit and Vegetable Juices on Cardiovascular Diseases. <i>International Journal of Molecular Sciences</i> , 2017, 18, 555.	1.8	108
23	Bioactivities and Health Benefits of Mushrooms Mainly from China. <i>Molecules</i> , 2016, 21, 938.	1.7	102
24	Bioactivities and Health Benefits of Wild Fruits. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1258.	1.8	101
25	Effects of Melatonin on Liver Injuries and Diseases. <i>International Journal of Molecular Sciences</i> , 2017, 18, 673.	1.8	90
26	<i>Panax notoginseng</i> saponins modulate the gut microbiota to promote thermogenesis and beige adipocyte reconstruction via leptin-mediated AMPK $\pm$ /STAT3 signaling in diet-induced obesity. <i>Theranostics</i> , 2020, 10, 11302-11323.	4.6	89
27	Multi-Component Herbal Products in the Prevention and Treatment of Chemotherapy-Associated Toxicity and Side Effects: A Review on Experimental and Clinical Evidences. <i>Frontiers in Pharmacology</i> , 2018, 9, 1394.	1.6	85
28	A Biomedical Investigation of the Hepatoprotective Effect of Radix salviae miltiorrhizae and Network Pharmacology-Based Prediction of the Active Compounds and Molecular Targets. <i>International Journal of Molecular Sciences</i> , 2017, 18, 620.	1.8	83
29	Gut Microbiota's Relationship with Liver Disease and Role in Hepatoprotection by Dietary Natural Products and Probiotics. <i>Nutrients</i> , 2018, 10, 1457.	1.7	83
30	The Potential and Action Mechanism of Polyphenols in the Treatment of Liver Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-25.	1.9	80
31	Targeting gut microbiota with dietary components on cancer: Effects and potential mechanisms of action. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 1025-1037.	5.4	73
32	Alcoholic Beverage Consumption and Chronic Diseases. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 522.	1.2	72
33	Herbal Medicine in the Treatment of Non-Alcoholic Fatty Liver Diseases-Efficacy, Action Mechanism, and Clinical Application. <i>Frontiers in Pharmacology</i> , 2020, 11, 601.	1.6	71
34	Natural Products for Prevention and Treatment of Chemical-Induced Liver Injuries. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2018, 17, 472-495.	5.9	70
35	Natural Products for the Prevention and Treatment of Hangover and Alcohol Use Disorder. <i>Molecules</i> , 2016, 21, 64.	1.7	67
36	Microwave-Assisted Extraction of Natural Antioxidants from the Exotic <i>Gordonia axillaris</i> Fruit: Optimization and Identification of Phenolic Compounds. <i>Molecules</i> , 2017, 22, 1481.	1.7	67

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37	Comparison of Antioxidant Activities of Different Grape Varieties. <i>Molecules</i> , 2018, 23, 2432.	1.7	64
38	A Network-Based Pharmacology Study of the Herb-Induced Liver Injury Potential of Traditional Hepatoprotective Chinese Herbal Medicines. <i>Molecules</i> , 2017, 22, 632.	1.7	58
39	Molecular Mechanisms Involved in Oxidative Stress-Associated Liver Injury Induced by Chinese Herbal Medicine: An Experimental Evidence-Based Literature Review and Network Pharmacology Study. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2745.	1.8	57
40	Atg9b Deficiency Suppresses Autophagy and Potentiates Endoplasmic Reticulum Stress-Associated Hepatocyte Apoptosis in Hepatocarcinogenesis. <i>Theranostics</i> , 2017, 7, 2325-2338.	4.6	55
41	Recent Insights Into the Role of Immune Cells in Alcoholic Liver Disease. <i>Frontiers in Immunology</i> , 2019, 10, 1328.	2.2	53
42	Extraction of Natural Antioxidants from the Thelephora ganbajun Mushroom by an Ultrasound-Assisted Extraction Technique and Evaluation of Antiproliferative Activity of the Extract against Human Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1664.	1.8	52
43	Optimization of Ultrasound-Assisted Extraction of Natural Antioxidants from the Flower of <i>Jatropha integerrima</i> by Response Surface Methodology. <i>Molecules</i> , 2016, 21, 18.	1.7	50
44	A Network Pharmacology-Based Study on the Hepatoprotective Effect of Fructus Schisandrae. <i>Molecules</i> , 2017, 22, 1617.	1.7	47
45	Potential of Grape Wastes as a Natural Source of Bioactive Compounds. <i>Molecules</i> , 2018, 23, 2598.	1.7	46
46	Cancer Stem Cells: The Potential Targets of Chinese Medicines and Their Active Compounds. <i>International Journal of Molecular Sciences</i> , 2016, 17, 893.	1.8	45
47	Berberine Suppresses Cyclin D1 Expression through Proteasomal Degradation in Human Hepatoma Cells. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1899.	1.8	44
48	Modulation of gut microbiota mediates berberine-induced expansion of immunosuppressive cells to against alcoholic liver disease. <i>Clinical and Translational Medicine</i> , 2020, 10, e112.	1.7	43
49	Natural Products for the Prevention and Management of <i>Helicobacter pylori</i> Infection. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2018, 17, 937-952.	5.9	42
50	<i>Panax notoginseng</i> for Inflammation-Related Chronic Diseases: A Review on the Modulations of Multiple Pathways. <i>The American Journal of Chinese Medicine</i> , 2018, 46, 971-996.	1.5	37
51	Hepatoprotective Effects of a Functional Formula of Three Chinese Medicinal Herbs: Experimental Evidence and Network Pharmacology-Based Identification of Mechanism of Action and Potential Bioactive Components. <i>Molecules</i> , 2018, 23, 352.	1.7	35
52	Effects of Beverages on Alcohol Metabolism: Potential Health Benefits and Harmful Impacts. <i>International Journal of Molecular Sciences</i> , 2016, 17, 354.	1.8	32
53	Targeting Hepatic Stellate Cells for the Treatment of Liver Fibrosis by Natural Products: Is It the Dawning of a New Era?. <i>Frontiers in Pharmacology</i> , 2020, 11, 548.	1.6	31
54	The Impacts of Herbal Medicines and Natural Products on Regulating the Hepatic Lipid Metabolism. <i>Frontiers in Pharmacology</i> , 2020, 11, 351.	1.6	30

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55	Repression of WT1-Mediated LEF1 Transcription by Mangiferin Governs $\beta$ -Catenin-Independent Wnt Signalling Inactivation in Hepatocellular Carcinoma. <i>Cellular Physiology and Biochemistry</i> , 2018, 47, 1819-1834.	1.1	28
56	Neuroprotective effect of He-Ying-Qing-Re formula on retinal ganglion cell in diabetic retinopathy. <i>Journal of Ethnopharmacology</i> , 2018, 214, 179-189.	2.0	27
57	Gut-liver axis modulation of <i>Panax notoginseng</i> saponins in nonalcoholic fatty liver disease. <i>Hepatology International</i> , 2021, 15, 350-365.	1.9	27
58	Effect of nutritional supplement combined with exercise intervention on sarcopenia in the elderly: A meta-analysis. <i>International Journal of Nursing Sciences</i> , 2017, 4, 389-401.	0.5	25
59	ID1 overexpression increases gefitinib sensitivity in non-small cell lung cancer by activating RIP3/MLKL-dependent necroptosis. <i>Cancer Letters</i> , 2020, 475, 109-118.	3.2	24
60	Berberine Inhibition of Fibrogenesis in a Rat Model of Liver Fibrosis and in Hepatic Stellate Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-11.	0.5	22
61	Chinese Herbal Medicine for Reducing Chemotherapy-Associated Side-Effects in Breast Cancer Patients: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2020, 10, 599073.	1.3	21
62	SBP2 deficiency in adipose tissue macrophages drives insulin resistance in obesity. <i>Science Advances</i> , 2019, 5, eaav0198.	4.7	20
63	Glutamic-Pyruvic Transaminase 1 Facilitates Alternative Fuels for Hepatocellular Carcinoma Growth—A Small Molecule Inhibitor, Berberine. <i>Cancers</i> , 2020, 12, 1854.	1.7	20
64	Edible and Herbal Plants for the Prevention and Management of COVID-19. <i>Frontiers in Pharmacology</i> , 2021, 12, 656103.	1.6	20
65	Substitutes for Bear Bile for the Treatment of Liver Diseases: Research Progress and Future Perspective. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-10.	0.5	19
66	Uncovering the Anticancer Mechanisms of Chinese Herbal Medicine Formulas: Therapeutic Alternatives for Liver Cancer. <i>Frontiers in Pharmacology</i> , 2020, 11, 293.	1.6	18
67	Effects of 20 Selected Fruits on Ethanol Metabolism: Potential Health Benefits and Harmful Impacts. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 399.	1.2	17
68	Insight into the roles of vitamins C and D against cancer: Myth or truth?. <i>Cancer Letters</i> , 2018, 431, 161-170.	3.2	17
69	Optimization of Ultrasound-Assisted Extraction of Natural Antioxidants from the <i>Osmanthus fragrans</i> Flower. <i>Molecules</i> , 2016, 21, 218.	1.7	15
70	Identification of WT1 as determinant of hepatocellular carcinoma and its inhibition by Chinese herbal medicine <i>Salvia chinensis</i> Benth and its active ingredient protocatechualdehyde. <i>Oncotarget</i> , 2017, 8, 105848-105859.	0.8	15
71	A network pharmacology-based study on the anti-hepatoma effect of <i>Radix Salviae Miltiorrhizae</i> . <i>Chinese Medicine</i> , 2019, 14, 27.	1.6	14
72	Association between Non-Restorative Sleep and Quality of Life in Chinese Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7249.	1.2	11

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73	OMICs approaches-assisted identification of macrophages-derived MIP-1 $\beta$ as the therapeutic target of botanical products TNTL in diabetic retinopathy. <i>Cell Communication and Signaling</i> , 2019, 17, 81.	2.7	10
74	“œl can fight it!œ A qualitative study of resilience in people with inflammatory bowel disease. <i>International Journal of Nursing Sciences</i> , 2019, 6, 127-133.	0.5	10
75	Efficacy and Safety of Chinese Herbal Medicine on Treatment of Breast Cancer: A Meta-analysis of Randomized Controlled Trials. <i>The American Journal of Chinese Medicine</i> , 2021, 49, 1557-1575.	1.5	10
76	Expansion of Granulocytic, Myeloid-Derived Suppressor Cells in Response to Ethanol-Induced Acute Liver Damage. <i>Frontiers in Immunology</i> , 2018, 9, 1524.	2.2	9
77	Preclinical Models for Investigation of Herbal Medicines in Liver Diseases: Update and Perspective. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-26.	0.5	8
78	Polyphenols of Chinese skullcap roots: from chemical profiles to anticancer effects. <i>RSC Advances</i> , 2019, 9, 25518-25532.	1.7	7
79	Indoor nocturnal noise is associated with body mass index and blood pressure: a cross-sectional study. <i>BMC Public Health</i> , 2021, 21, 815.	1.2	7
80	Noise sensitivity associated with nonrestorative sleep in Chinese adults: a cross-sectional study. <i>BMC Public Health</i> , 2021, 21, 643.	1.2	7
81	Network Pharmacology-Based Analysis and Experimental Exploration of Antidiabetic Mechanisms of Gegen Qinlian Decoction. <i>Frontiers in Pharmacology</i> , 2021, 12, 649606.	1.6	6
82	A Short Form of the Chinese Version of the Weinstein Noise Sensitivity Scale through Optimal Test Assembly. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 879.	1.2	5
83	Psychometric evaluation of the Chinese version of the Toronto Hospital Alertness Test. <i>Journal of Patient-Reported Outcomes</i> , 2020, 4, 32.	0.9	3
84	Protective Actions of Acidic Hydrolysates of Polysaccharide Extracted From <i>Mactra veneriformis</i> Against Chemical-Induced Acute Liver Damage. <i>Frontiers in Pharmacology</i> , 2020, 11, 446.	1.6	2
85	Measurement properties of the simplified Chinese version of Nonrestorative Sleep Scale in adolescents. <i>Health and Social Care in the Community</i> , 2021, 29, e299-e307.	0.7	1
86	Psychometric properties of the traditional Chinese version of the youth attitude to noise scale: a cross-sectional study in a large representative sample. <i>BMJ Open</i> , 2021, 11, e049722.	0.8	0