

# Qiuyun Liu

## List of Publications by Year in descending order

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Version: 2024-02-01

89  
papers

632  
citations

758635

12  
h-index

676716

22  
g-index

113  
all docs

113  
docs citations

113  
times ranked

414  
citing authors

#	ARTICLE	IF	CITATIONS
1	Why RNA viruses evolve more quickly than DNA viruses? A concern for cancer patients during the current pandemic. <i>European Journal of Cancer Prevention</i> , 2022, 31, 309-309.	0.6	2
2	Hydrogen bonding capacity in DNA attracts protons and prompts the formation of mutagenic and carcinogenic HCl. <i>European Journal of Cancer Prevention</i> , 2022, 31, 215-215.	0.6	5
3	The role of zinc in antiviral remedy for cancer patients. <i>European Journal of Cancer Prevention</i> , 2022, 31, 104-104.	0.6	2
4	Epigenetic Modifications and Neurodegenerative Disorders: A Biochemical Perspective. <i>ACS Chemical Neuroscience</i> , 2022, 13, 177-184.	1.7	8
5	Antagonism between hydrogen bonding and secondary chemical bonding to calcium in viruses. <i>Aids</i> , 2022, 36, 615-616.	1.0	3
6	Why Omicron Variant of SARS-CoV-2 is Less Fatal?. <i>ChemBioChem</i> , 2022, 23, .	1.3	5
7	Synthetic antimicrobial agents inhibit aflatoxin production. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 821-835.	0.8	1
8	Prokaryotic Expression of Phosphoenolpyruvate Carboxylase Fragments from Peanut and Analysis of Osmotic Stress Tolerance of Recombinant Strains. <i>Plants</i> , 2021, 10, 365.	1.6	4
9	Widespread hydrogen bonding in the proteins of HIV-1 may confer carcinogenic risks to AIDS patients. <i>DNA Repair</i> , 2021, 101, 103101.	1.3	3
10	Single-stranded DNA generated by high temperature accepts protons and builds up mutagenic and carcinogenic strong acids. <i>Molecular Biology Reports</i> , 2021, 48, 7633-7635.	1.0	0
11	Is It Possible to Establish a Tumor-Suppressive Microenvironment With Glycine and Valine Supplement?. <i>Cancer Control</i> , 2020, 27, 107327482095445.	0.7	4
12	Is Weak Acid Beneficial for Addressing Checkpoint Inhibitor-Triggered Cancer Hyper Progression in Anti-PD1/PD-L1 Immunotherapies?. <i>Cancer Control</i> , 2020, 27, 107327482094429.	0.7	2
13	Local strong acids: A driving force for metastasis. <i>Medical Hypotheses</i> , 2020, 144, 110221.	0.8	3
14	Secondary Chemical Bonding between Insoluble Calcium Oxalate and Carbonyl Oxygen Atoms of GLY and VAL Residues Triggers the Formation of Al <sup>2+</sup> Aggregates and Their Deposition in the Brain. <i>ACS Chemical Neuroscience</i> , 2020, 11, 4007-4011.	1.7	6
15	High glycine content in TDP-43: a potential culprit in limbic-predominant age-related TDP-43 encephalopathy. <i>Journal of International Medical Research</i> , 2020, 48, 030006052092985.	0.4	6
16	The Role of Acetate in the Antagonization of Oxalate: A Potential Causative Molecule for Heart Disease and Cancer Death. <i>Natural Product Communications</i> , 2020, 15, 1934578X2091369.	0.2	4
17	Why is COVID-19 virus so deadly for cancer patients?. <i>European Journal of Cancer Prevention</i> , 2020, 29, 365-365.	0.6	6
18	Tapping the resources of Tibetan medicine for the prevention of heart disease. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 557-558.	0.8	0

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19	The intake of potassium-rich food by the potassium-requiring heart disease patients and potential mechanism. <i>European Journal of Preventive Cardiology</i> , 2019, 26, NP1-NP2.	0.8	0
20	Cellular States and Secondary Chemical Bonding: A Biochemical View of Major Human Diseases. <i>Biochemistry Insights</i> , 2019, 12, 117862641987784.	3.3	13
21	The Roles of <i>N</i> <sup>6</sup> -Methyladenosine in Human Diseases. <i>Biochemistry Insights</i> , 2019, 12, 117862641988324.	3.3	2
22	Who will benefit from colorectal cancer prevention measures?. <i>European Journal of Cancer Prevention</i> , 2019, 28, 459-460.	0.6	4
23	A Solo Dance or a Tango?. <i>Biochemistry Insights</i> , 2019, 12, 117862641988628.	3.3	2
24	Vinegar production and cancer risk. <i>European Journal of Cancer Prevention</i> , 2019, 28, 382-382.	0.6	7
25	Protection of cancer in patients with neurodegenerative diseases. <i>European Journal of Cancer Prevention</i> , 2019, 28, 459-459.	0.6	8
26	Yogurt and green tea regimen in the preventions of heart disease and cancer in men. <i>European Journal of Preventive Cardiology</i> , 2019, 26, NP3-NP4.	0.8	3
27	Engineering of grain seed genes for prevention of heart disease and Alzheimer's disease. <i>European Journal of Preventive Cardiology</i> , 2019, 26, NP5-NP6.	0.8	2
28	Functional duality of ethanol on cancer. <i>Medical Hypotheses</i> , 2019, 122, 124-125.	0.8	7
29	The gut microbiota and heart disease prevention. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 109-109.	0.8	0
30	How to best use acetic acid for the prevention of heart disease and cancer. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 437-438.	0.8	14
31	RE: "ACTIVE AND PASSIVE SMOKING AND RISK OF NASOPHARYNGEAL CARCINOMA: A POPULATION-BASED CASE-CONTROL STUDY IN SOUTHERN CHINA"; <i>American Journal of Epidemiology</i> , 2018, 187, 398-398.	1.6	8
32	Why green tea reduces heart disease risks. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1114-1114.	0.8	1
33	Why coffee reduces heart disease risks. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 977-978.	0.8	0
34	Oxygen inhalation of heart disease patients at home. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1341-1341.	0.8	2
35	Why regular church-goers have lower cardiovascular disease risks. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1198-1199.	0.8	1
36	Why ginseng has protective functions on the heart. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1150-1151.	0.8	1

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37	Shared preventive strategies between cardiovascular diseases and neurodegenerative diseases. European Journal of Preventive Cardiology, 2018, 25, 881-882.	0.8	10
38	Calcium supplement is a major concern for patients with cardiovascular diseases. European Journal of Preventive Cardiology, 2018, 25, 641-641.	0.8	14
39	Why yogurt reduces heart disease risks. European Journal of Preventive Cardiology, 2018, 25, 557-557.	0.8	5
40	Physical exercises and heart health. European Journal of Preventive Cardiology, 2018, 25, 639-639.	0.8	4
41	How aspirin prevents cardiovascular diseases. European Journal of Preventive Cardiology, 2018, 25, 640-640.	0.8	1
42	Preventive strategies for patients with both heart disease and depression. European Journal of Preventive Cardiology, 2018, 25, 1678-1678.	0.8	2
43	Recovery at low altitude regions of patients from high altitude neighbourhood. European Journal of Preventive Cardiology, 2018, 25, 2012-2012.	0.8	0
44	Transgenic proteins rich in valine or glycine are concerns for heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 883-884.	0.8	7
45	How to design carbohydrate diet regimens for heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 979-980.	0.8	3
46	Manual therapy for heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 1115-1115.	0.8	0
47	Acupuncture for heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 1116-1116.	0.8	1
48	Ligation Based Assembly and Polymerase Chain Reaction-Based Assembly for Extraordinary Adenine/Thymine Rich DNA. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2018, 88, 1063-1070.	0.4	0
49	How can heart disease patients prevent complications from viral infections?. European Journal of Preventive Cardiology, 2018, 25, 758-758.	0.8	6
50	How to prevent diabetes-triggered heart disease. European Journal of Preventive Cardiology, 2018, 25, 1789-1789.	0.8	1
51	How to relieve breathing difficulties in high-temperature conditions for heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 976-976.	0.8	2
52	How to prevent obesity-triggered heart disease. European Journal of Preventive Cardiology, 2018, 25, 1790-1790.	0.8	1
53	Modest leucine supplement for prevention of rheumatic heart disease. European Journal of Preventive Cardiology, 2018, 25, 1676-1677.	0.8	2
54	How to choose medicinally more valuable yogurt products for the prevention of heart disease and colorectal cancer. European Journal of Preventive Cardiology, 2018, 25, 2013-2014.	0.8	7

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55	How to alleviate cancer-caused secondary heart disease. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1675-1675.	0.8	5
56	Global warming and heart disease prevention. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1342-1342.	0.8	1
57	How to prevent secondary infections by bacteria in heart disease patients. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1433-1433.	0.8	0
58	How to design non-essential amino acid-based diet for rheumatic heart disease patients. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1431-1432.	0.8	0
59	A Tai Chi workout a day, keeps the doctor away. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1562-1562.	0.8	0
60	An apple a day, keeps heart disease away. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1561-1561.	0.8	0
61	Hydrogen donors and acceptors and basic amino acids jointly contribute to carcinogenesis. <i>Medical Hypotheses</i> , 2017, 98, 42-44.	0.8	36
62	Conditional potency is a hallmark of viral protein-derived toxic peptides. <i>Medical Hypotheses</i> , 2017, 100, 2-3.	0.8	1
63	How to avoid sudden cardiac death. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1790-1790.	0.8	10
64	Mechanism underlying gender difference in heart disease risks and corresponding preventive measures. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1807-1808.	0.8	16
65	Why various wines reduce the risks of heart diseases. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1646-1647.	0.8	22
66	Heat conjugation of antibacterial agents from amino acids and plant oil. <i>Scientific Reports</i> , 2017, 7, 10852.	1.6	1
67	Why the Mediterranean diet lowers the risk of heart disease. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1788-1789.	0.8	23
68	How Hepatitis B virus causes cirrhosis and liver cancer. <i>Medical Hypotheses</i> , 2017, 108, 52-53.	0.8	14
69	Can acetic acid substitute ethanol for the reduction of cardiovascular disease risks?. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1889-1890.	0.8	31
70	<i>Neurospora crassatox-1</i> Gene Encodes a pH- and Temperature-Tolerant Mini-Cellulase. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 4751-4757.	2.4	0
71	Isolation of novel sequences targeting highly variable viral protein hemagglutinin. <i>MethodsX</i> , 2015, 2, 64-71.	0.7	1
72	CRISPR/Cas9 Systems: The Next Generation Gene Targeted Editing Tool. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2015, 85, 377-387.	0.4	1

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73	A Combinatorial Yeast Overlay Method for the Isolation of Antibacterial Oligopeptides. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2014, 84, 1069-1075.	0.4	2
74	Fatty Acid Conjugation Enhances the Activities of Antimicrobial Peptides. Recent Patents on Food, Nutrition & Agriculture, 2013, 5, 52-56.	0.5	15
75	Generation of Sequence Variants Via Accelerated Molecular Evolution Methods. Recent Patents on DNA & Gene Sequences, 2013, 7, 144-156.	0.7	4
76	Recent Patents on Oligonucleotide Synthesis and Gene Synthesis. Recent Patents on DNA & Gene Sequences, 2012, 6, 10-21.	0.7	4
77	A RAPID PLASMID PREPARATION METHOD BY THE DIRECT BOILING OF ESCHERICHIA COLI CELLS. Journal of Rapid Methods and Automation in Microbiology, 2008, 16, 22-29.	0.4	1
78	A MODIFIED COTTON-WOOL COLUMN METHOD FOR THE RAPID RECOVERY OF DNA FROM AGAROSE GEL SLICE. Journal of Rapid Methods and Automation in Microbiology, 2008, 16, 55-61.	0.4	0
79	A HIGHLY EFFICIENT AND HIGHLY RELIABLE PROTOCOL FOR TRANSFORMATION OF ESCHERICHIA COLI BY ELECTROPORATION. Journal of Rapid Methods and Automation in Microbiology, 2007, 15, 253-258.	0.4	7
80	An Improved Method of Gene Synthesis Based on DNA Works Software and Overlap Extension PCR. Molecular Biotechnology, 2007, 37, 195-200.	1.3	11
81	A highly efficient polyethylene glycol-mediated transformation method for mushrooms. FEMS Microbiology Letters, 2006, 256, 203-208.	0.7	36
82	RAPID RELEASE OF PLASMIDS FROM LIVE OR DEAD ESCHERICHIA COLI CELLS. Journal of Rapid Methods and Automation in Microbiology, 2006, 14, 156-160.	0.4	1
83	A NOVEL ASSAY TO QUANTITATE IN VIVO PERFECT RECIRCULARIZATION RATE OF RESTRICTION ENZYME-GENERATED ENDS. Journal of Rapid Methods and Automation in Microbiology, 2006, 14, 283-290.	0.4	1
84	RAPID RECOVERY OF DNA FROM AGAROSE GEL SLICE USING A MICROWAVE. Journal of Rapid Methods and Automation in Microbiology, 2006, 14, 389-394.	0.4	2
85	The Neurospora Checkpoint Kinase 2: A Regulatory Link Between the Circadian and Cell Cycles. Science, 2006, 313, 644-649.	6.0	132
86	RAPID AND EFFICIENT GENERATION OF PCR TEMPLATES FROM ESCHERICHIA COLI, SACCHAROMYCES CEREVISIAE AND ORYZA SATIVA USING A MICROWAVE AND BY BOILING. Journal of Rapid Methods and Automation in Microbiology, 2005, 13, 19-28.	0.4	7
87	A novel method of DNA shuffling without PCR process. Science Bulletin, 2004, 49, 689-691.	1.7	2
88	Simultaneous detection of seven mutations with seven forward primers and one common reverse primer in a single PCR step. Journal of Proteomics, 2004, 58, 153-157.	2.4	1
89	Isolation and Analysis of the <i>arg-13</i> Gene of <i>Neurospora crassa</i> . Genetics, 1996, 143, 1163-1174.	1.2	32