

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 | The Neurospora Checkpoint Kinase 2: A Regulatory Link Between the Circadian and Cell Cycles. <i>Science</i> , 2006, 313, 644-649. | 6.0 | 132 |
| 2 | A highly efficient polyethylene glycol-mediated transformation method for mushrooms. <i>FEMS Microbiology Letters</i> , 2006, 256, 203-208. | 0.7 | 36 |
| 3 | Hydrogen donors and acceptors and basic amino acids jointly contribute to carcinogenesis. <i>Medical Hypotheses</i> , 2017, 98, 42-44. | 0.8 | 36 |
| 4 | Isolation and Analysis of the <i>arg-13</i> Gene of <i>Neurospora crassa</i> . <i>Genetics</i> , 1996, 143, 1163-1174. | 1.2 | 32 |
| 5 | 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 |
| 6 | Why the Mediterranean diet lowers the risk of heart disease. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1788-1789. | 0.8 | 23 |
| 7 | Why various wines reduce the risks of heart diseases. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1646-1647. | 0.8 | 22 |
| 8 | 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 |
| 9 | Fatty Acid Conjugation Enhances the Activities of Antimicrobial Peptides. <i>Recent Patents on Food, Nutrition & Agriculture</i> , 2013, 5, 52-56. | 0.5 | 15 |
| 10 | How Hepatitis B virus causes cirrhosis and liver cancer. <i>Medical Hypotheses</i> , 2017, 108, 52-53. | 0.8 | 14 |
| 11 | Calcium supplement is a major concern for patients with cardiovascular diseases. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 641-641. | 0.8 | 14 |
| 12 | 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 |
| 13 | Cellular States and Secondary Chemical Bonding: A Biochemical View of Major Human Diseases. <i>Biochemistry Insights</i> , 2019, 12, 117862641987784. | 3.3 | 13 |
| 14 | An Improved Method of Gene Synthesis Based on DNA Works Software and Overlap Extension PCR. <i>Molecular Biotechnology</i> , 2007, 37, 195-200. | 1.3 | 11 |
| 15 | How to avoid sudden cardiac death. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1790-1790. | 0.8 | 10 |
| 16 | Shared preventive strategies between cardiovascular diseases and neurodegenerative diseases. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 881-882. | 0.8 | 10 |
| 17 | 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 |
| 18 | Protection of cancer in patients with neurodegenerative diseases. <i>European Journal of Cancer Prevention</i> , 2019, 28, 459-459. | 0.6 | 8 |

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|----|---|-----|-----------|
| 19 | Epigenetic Modifications and Neurodegenerative Disorders: A Biochemical Perspective. ACS Chemical Neuroscience, 2022, 13, 177-184. | 1.7 | 8 |
| 20 | 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 |
| 21 | 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 |
| 22 | 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 |
| 23 | 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 |
| 24 | Vinegar production and cancer risk. European Journal of Cancer Prevention, 2019, 28, 382-382. | 0.6 | 7 |
| 25 | Functional duality of ethanol on cancer. Medical Hypotheses, 2019, 122, 124-125. | 0.8 | 7 |
| 26 | How can heart disease patients prevent complications from viral infections?. European Journal of Preventive Cardiology, 2018, 25, 758-758. | 0.8 | 6 |
| 27 | Secondary Chemical Bonding between Insoluble Calcium Oxalate and Carbonyl Oxygen Atoms of GLY and VAL Residues Triggers the Formation of Al ²⁺ Aggregates and Their Deposition in the Brain. ACS Chemical Neuroscience, 2020, 11, 4007-4011. | 1.7 | 6 |
| 28 | High glycine content in TDP-43: a potential culprit in limbic-predominant age-related TDP-43 encephalopathy. Journal of International Medical Research, 2020, 48, 030006052092985. | 0.4 | 6 |
| 29 | Why is COVID-19 virus so deadly for cancer patients?. European Journal of Cancer Prevention, 2020, 29, 365-365. | 0.6 | 6 |
| 30 | Why yogurt reduces heart disease risks. European Journal of Preventive Cardiology, 2018, 25, 557-557. | 0.8 | 5 |
| 31 | How to alleviate cancer-caused secondary heart disease. European Journal of Preventive Cardiology, 2018, 25, 1675-1675. | 0.8 | 5 |
| 32 | Hydrogen bonding capacity in DNA attracts protons and prompts the formation of mutagenic and carcinogenic HCl. European Journal of Cancer Prevention, 2022, 31, 215-215. | 0.6 | 5 |
| 33 | Why Omicron Variant of SARS-CoV-2 is Less Fatal?. ChemBioChem, 2022, 23, . | 1.3 | 5 |
| 34 | Recent Patents on Oligonucleotide Synthesis and Gene Synthesis. Recent Patents on DNA & Gene Sequences, 2012, 6, 10-21. | 0.7 | 4 |
| 35 | Physical exercises and heart health. European Journal of Preventive Cardiology, 2018, 25, 639-639. | 0.8 | 4 |
| 36 | Who will benefit from colorectal cancer prevention measures?. European Journal of Cancer Prevention, 2019, 28, 459-460. | 0.6 | 4 |

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|----|--|-----|-----------|
| 37 | Is It Possible to Establish a Tumor-Suppressive Microenvironment With Glycine and Valine Supplement?. <i>Cancer Control</i> , 2020, 27, 107327482095445. | 0.7 | 4 |
| 38 | 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 |
| 39 | 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 |
| 40 | Generation of Sequence Variants Via Accelerated Molecular Evolution Methods. <i>Recent Patents on DNA & Gene Sequences</i> , 2013, 7, 144-156. | 0.7 | 4 |
| 41 | How to design carbohydrate diet regimens for heart disease patients. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 979-980. | 0.8 | 3 |
| 42 | 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 |
| 43 | Local strong acids: A driving force for metastasis. <i>Medical Hypotheses</i> , 2020, 144, 110221. | 0.8 | 3 |
| 44 | 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 |
| 45 | Antagonism between hydrogen bonding and secondary chemical bonding to calcium in viruses. <i>Aids</i> , 2022, 36, 615-616. | 1.0 | 3 |
| 46 | A novel method of DNA shuffling without PCR process. <i>Science Bulletin</i> , 2004, 49, 689-691. | 1.7 | 2 |
| 47 | RAPID RECOVERY OF DNA FROM AGAROSE GEL SLICE USING A MICROWAVE. <i>Journal of Rapid Methods and Automation in Microbiology</i> , 2006, 14, 389-394. | 0.4 | 2 |
| 48 | A Combinatorial Yeast Overlay Method for the Isolation of Antibacterial Oligopeptides. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2014, 84, 1069-1075. | 0.4 | 2 |
| 49 | Oxygen inhalation of heart disease patients at home. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1341-1341. | 0.8 | 2 |
| 50 | Preventive strategies for patients with both heart disease and depression. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1678-1678. | 0.8 | 2 |
| 51 | How to relieve breathing difficulties in high-temperature conditions for heart disease patients. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 976-976. | 0.8 | 2 |
| 52 | Modest leucine supplement for prevention of rheumatic heart disease. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1676-1677. | 0.8 | 2 |
| 53 | The Roles of N^6 -Methyladenosine in Human Diseases. <i>Biochemistry Insights</i> , 2019, 12, 117862641988324. | 3.3 | 2 |
| 54 | A Solo Dance or a Tango?. <i>Biochemistry Insights</i> , 2019, 12, 117862641988628. | 3.3 | 2 |

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|----|--|-----|-----------|
| 55 | 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 |
| 56 | 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 |
| 57 | 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 |
| 58 | The role of zinc in antiviral remedy for cancer patients. <i>European Journal of Cancer Prevention</i> , 2022, 31, 104-104. | 0.6 | 2 |
| 59 | Simultaneous detection of seven mutations with seven forward primers and one common reverse primer in a single PCR step. <i>Journal of Proteomics</i> , 2004, 58, 153-157. | 2.4 | 1 |
| 60 | RAPID RELEASE OF PLASMIDS FROM LIVE OR DEAD ESCHERICHIA COLI CELLS. <i>Journal of Rapid Methods and Automation in Microbiology</i> , 2006, 14, 156-160. | 0.4 | 1 |
| 61 | A NOVEL ASSAY TO QUANTITATE IN VIVO PERFECT RECIRCULARIZATION RATE OF RESTRICTION ENZYME-GENERATED ENDS. <i>Journal of Rapid Methods and Automation in Microbiology</i> , 2006, 14, 283-290. | 0.4 | 1 |
| 62 | A RAPID PLASMID PREPARATION METHOD BY THE DIRECT BOILING OF ESCHERICHIA COLI CELLS. <i>Journal of Rapid Methods and Automation in Microbiology</i> , 2008, 16, 22-29. | 0.4 | 1 |
| 63 | Isolation of novel sequences targeting highly variable viral protein hemagglutinin. <i>MethodsX</i> , 2015, 2, 64-71. | 0.7 | 1 |
| 64 | 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 |
| 65 | Conditional potency is a hallmark of viral protein-derived toxic peptides. <i>Medical Hypotheses</i> , 2017, 100, 2-3. | 0.8 | 1 |
| 66 | Heat conjugation of antibacterial agents from amino acids and plant oil. <i>Scientific Reports</i> , 2017, 7, 10852. | 1.6 | 1 |
| 67 | Why green tea reduces heart disease risks. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1114-1114. | 0.8 | 1 |
| 68 | Why regular church-goers have lower cardiovascular disease risks. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1198-1199. | 0.8 | 1 |
| 69 | Why ginseng has protective functions on the heart. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1150-1151. | 0.8 | 1 |
| 70 | How aspirin prevents cardiovascular diseases. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 640-640. | 0.8 | 1 |
| 71 | Acupuncture for heart disease patients. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1116-1116. | 0.8 | 1 |
| 72 | How to prevent diabetes-triggered heart disease. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1789-1789. | 0.8 | 1 |

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| 73 | How to prevent obesity-triggered heart disease. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1790-1790. | 0.8 | 1 |
| 74 | Global warming and heart disease prevention. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1342-1342. | 0.8 | 1 |
| 75 | Synthetic antimicrobial agents inhibit aflatoxin production. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 821-835. | 0.8 | 1 |
| 76 | A MODIFIED COTTON-WOOL COLUMN METHOD FOR THE RAPID RECOVERY OF DNA FROM AGAROSE GEL SLICE. <i>Journal of Rapid Methods and Automation in Microbiology</i> , 2008, 16, 55-61. | 0.4 | 0 |
| 77 | <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 |
| 78 | Why coffee reduces heart disease risks. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 977-978. | 0.8 | 0 |
| 79 | Recovery at low altitude regions of patients from high altitude neighbourhood. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 2012-2012. | 0.8 | 0 |
| 80 | Manual therapy for heart disease patients. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1115-1115. | 0.8 | 0 |
| 81 | Ligation Based Assembly and Polymerase Chain Reaction-Based Assembly for Extraordinary Adenine/Thymine Rich DNA. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2018, 88, 1063-1070. | 0.4 | 0 |
| 82 | 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 |
| 83 | 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 |
| 84 | A Tai Chi workout a day, keeps the doctor away. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1562-1562. | 0.8 | 0 |
| 85 | An apple a day, keeps heart disease away. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1561-1561. | 0.8 | 0 |
| 86 | 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 |
| 87 | 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 |
| 88 | The gut microbiota and heart disease prevention. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 109-109. | 0.8 | 0 |
| 89 | 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 |