List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Why RNA viruses evolve more quickly than DNA viruses? A concern for cancer patients during the current pandemic. European Journal of Cancer Prevention, 2022, 31, 309-309.	1.3	2
2	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.	1.3	5
3	The role of zinc in antiviral remedy for cancer patients. European Journal of Cancer Prevention, 2022, 31, 104-104.	1.3	2
4	Epigenetic Modifications and Neurodegenerative Disorders: A Biochemical Perspective. ACS Chemical Neuroscience, 2022, 13, 177-184.	3.5	8
5	Antagonism between hydrogen bonding and secondary chemical bonding to calcium in viruses. Aids, 2022, 36, 615-616.	2.2	3
6	Why Omicron Variant of SARSâ \in CoVâ \in 2 is Less Fatal?. ChemBioChem, 2022, 23, .	2.6	5
7	Synthetic antimicrobial agents inhibit aflatoxin production. Brazilian Journal of Microbiology, 2021, 52, 821-835.	2.0	1
8	Prokaryotic Expression of Phosphoenolpyruvate Carboxylase Fragments from Peanut and Analysis of Osmotic Stress Tolerance of Recombinant Strains. Plants, 2021, 10, 365.	3.5	4
9	Widespread hydrogen bonding in the proteins of HIV-1 may confer carcinogenic risks to AIDS patients. DNA Repair, 2021, 101, 103101.	2.8	3
10	Single-stranded DNA generated by high temperature accepts protons and builds up mutagenic and carcinogenic strong acids. Molecular Biology Reports, 2021, 48, 7633-7635.	2.3	0
11	Is It Possible to Establish a Tumor-Suppressive Microenvironment With Glycine and Valine Supplement?. Cancer Control, 2020, 27, 107327482095445.	1.8	4
12	ls Weak Acid Beneficial for Addressing Checkpoint Inhibitor–Triggered Cancer Hyper Progression in Anti-PD1/PD-L1 Immunotherapies?. Cancer Control, 2020, 27, 107327482094429.	1.8	2
13	Local strong acids: A driving force for metastasis. Medical Hypotheses, 2020, 144, 110221.	1.5	3
14	Secondary Chemical Bonding between Insoluble Calcium Oxalate and Carbonyl Oxygen Atoms of GLY and VAL Residues Triggers the Formation of Aβ Aggregates and Their Deposition in the Brain. ACS Chemical Neuroscience, 2020, 11, 4007-4011.	3.5	6
15	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.	1.0	6
16	The Role of Acetate in the Antagonization of Oxalate: A Potential Causative Molecule for Heart Disease and Cancer Death. Natural Product Communications, 2020, 15, 1934578X2091369.	0.5	4
17	Why is COVID-19 virus so deadly for cancer patients?. European Journal of Cancer Prevention, 2020, 29, 365-365.	1.3	6
18	Tapping the resources of Tibetan medicine for the prevention of heart disease. European Journal of Preventive Cardiology, 2019, 26, 557-558.	1.8	0

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19	The intake of potassium-rich food by the potassium-requiring heart disease patients and potential mechanism. European Journal of Preventive Cardiology, 2019, 26, NP1-NP2.	1.8	0
20	Cellular States and Secondary Chemical Bonding: A Biochemical View of Major Human Diseases. Biochemistry Insights, 2019, 12, 117862641987784.	3.3	13
21	The Roles of <i>N</i> ⁶ -Methyladenosine in Human Diseases. Biochemistry Insights, 2019, 12, 117862641988324.	3.3	2
22	Who will benefit from colorectal cancer prevention measures?. European Journal of Cancer Prevention, 2019, 28, 459-460.	1.3	4
23	A Solo Dance or a Tango?. Biochemistry Insights, 2019, 12, 117862641988628.	3.3	2
24	Vinegar production and cancer risk. European Journal of Cancer Prevention, 2019, 28, 382-382.	1.3	7
25	Protection of cancer in patients with neurodegenerative diseases. European Journal of Cancer Prevention, 2019, 28, 459-459.	1.3	8
26	Yogurt and green tea regimen in the preventions of heart disease and cancer in men. European Journal of Preventive Cardiology, 2019, 26, NP3-NP4.	1.8	3
27	Engineering of grain seed genes for prevention of heart disease and Alzheimer's disease. European Journal of Preventive Cardiology, 2019, 26, NP5-NP6.	1.8	2
28	Functional duality of ethanol on cancer. Medical Hypotheses, 2019, 122, 124-125.	1.5	7
29	The gut microbiota and heart disease prevention. European Journal of Preventive Cardiology, 2019, 26, 109-109.	1.8	0
30	How to best use acetic acid for the prevention of heart disease and cancer. European Journal of Preventive Cardiology, 2019, 26, 437-438.	1.8	14
31	RE: "ACTIVE AND PASSIVE SMOKING AND RISK OF NASOPHARYNGEAL CARCINOMA: A POPULATION-BASED CASE-CONTROL STUDY IN SOUTHERN CHINA― American Journal of Epidemiology, 2018, 187, 398-398.	3.4	8
32	Why green tea reduces heart disease risks. European Journal of Preventive Cardiology, 2018, 25, 1114-1114.	1.8	1
33	Why coffee reduces heart disease risks. European Journal of Preventive Cardiology, 2018, 25, 977-978.	1.8	0
34	Oxygen inhalation of heart disease patients at home. European Journal of Preventive Cardiology, 2018, 25, 1341-1341.	1.8	2
35	Why regular church-goers have lower cardiovascular disease risks. European Journal of Preventive Cardiology, 2018, 25, 1198-1199.	1.8	1
36	Why ginseng has protective functions on the heart. European Journal of Preventive Cardiology, 2018, 25, 1150-1151.	1.8	1

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37	Shared preventive strategies between cardiovascular diseases and neurodegenerative diseases. European Journal of Preventive Cardiology, 2018, 25, 881-882.	1.8	10
38	Calcium supplement is a major concern for patients with cardiovascular diseases. European Journal of Preventive Cardiology, 2018, 25, 641-641.	1.8	14
39	Why yogurt reduces heart disease risks. European Journal of Preventive Cardiology, 2018, 25, 557-557.	1.8	5
40	Physical exercises and heart health. European Journal of Preventive Cardiology, 2018, 25, 639-639.	1.8	4
41	How aspirin prevents cardiovascular diseases. European Journal of Preventive Cardiology, 2018, 25, 640-640.	1.8	1
42	Preventive strategies for patients with both heart disease and depression. European Journal of Preventive Cardiology, 2018, 25, 1678-1678.	1.8	2
43	Recovery at low altitude regions of patients from high altitude neighbourhood. European Journal of Preventive Cardiology, 2018, 25, 2012-2012.	1.8	0
44	Transgenic proteins rich in valine or glycine are concerns for heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 883-884.	1.8	7
45	How to design carbohydrate diet regimens for heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 979-980.	1.8	3
46	Manual therapy for heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 1115-1115.	1.8	0
47	Acupuncture for heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 1116-1116.	1.8	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.	1.0	0
49	How can heart disease patients prevent complications from viral infections?. European Journal of Preventive Cardiology, 2018, 25, 758-758.	1.8	6
50	How to prevent diabetes-triggered heart disease. European Journal of Preventive Cardiology, 2018, 25, 1789-1789.	1.8	1
51	How to relieve breathing difficulties in high-temperature conditions for heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 976-976.	1.8	2
52	How to prevent obesity-triggered heart disease. European Journal of Preventive Cardiology, 2018, 25, 1790-1790.	1.8	1
53	Modest leucine supplement for prevention of rheumatic heart disease. European Journal of Preventive Cardiology, 2018, 25, 1676-1677.	1.8	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.	1.8	7

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55	How to alleviate cancer-caused secondary heart disease. European Journal of Preventive Cardiology, 2018, 25, 1675-1675.	1.8	5
56	Global warming and heart disease prevention. European Journal of Preventive Cardiology, 2018, 25, 1342-1342.	1.8	1
57	How to prevent secondary infections by bacteria in heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 1433-1433.	1.8	0
58	How to design non-essential amino acid-based diet for rheumatic heart disease patients. European Journal of Preventive Cardiology, 2018, 25, 1431-1432.	1.8	0
59	A Tai Chi workout a day, keeps the doctor away. European Journal of Preventive Cardiology, 2018, 25, 1562-1562.	1.8	0
60	An apple a day, keeps heart disease away. European Journal of Preventive Cardiology, 2018, 25, 1561-1561.	1.8	0
61	Hydrogen donors and acceptors and basic amino acids jointly contribute to carcinogenesis. Medical Hypotheses, 2017, 98, 42-44.	1.5	36
62	Conditional potency is a hallmark of viral protein-derived toxic peptides. Medical Hypotheses, 2017, 100, 2-3.	1.5	1
63	How to avoid sudden cardiac death. European Journal of Preventive Cardiology, 2017, 24, 1790-1790.	1.8	10
64	Mechanism underlying gender difference in heart disease risks and corresponding preventive measures. European Journal of Preventive Cardiology, 2017, 24, 1807-1808.	1.8	16
65	Why various wines reduce the risks of heart diseases. European Journal of Preventive Cardiology, 2017, 24, 1646-1647.	1.8	22
66	Heat conjugation of antibacterial agents from amino acids and plant oil. Scientific Reports, 2017, 7, 10852.	3.3	1
67	Why the Mediterranean diet lowers the risk of heart disease. European Journal of Preventive Cardiology, 2017, 24, 1788-1789.	1.8	23
68	How Hepatitis B virus causes cirrhosis and liver cancer. Medical Hypotheses, 2017, 108, 52-53.	1.5	14
69	Can acetic acid substitute ethanol for the reduction of cardiovascular disease risks?. European Journal of Preventive Cardiology, 2017, 24, 1889-1890.	1.8	31
70	Neurospora crassatox-1Gene Encodes a pH- and Temperature-Tolerant Mini-Cellulase. Journal of Agricultural and Food Chemistry, 2016, 64, 4751-4757.	5.2	0
71	Isolation of novel sequences targeting highly variable viral protein hemagglutinin. MethodsX, 2015, 2, 64-71.	1.6	1
72	CRISPR/Cas9 Systems: The Next Generation Gene Targeted Editing Tool. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2015, 85, 377-387.	1.0	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.	1.0	2
74	Fatty Acid Conjugation Enhances the Activities of Antimicrobial Peptides. Recent Patents on Food, Nutrition & Agriculture, 2013, 5, 52-56.	0.9	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.	2.4	11
81	A highly efficient polyethylene glycol-mediated transformation method for mushrooms. FEMS Microbiology Letters, 2006, 256, 203-208.	1.8	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.	12.6	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.	2.9	32