

# Amirhossein Sahebkar

## List of Publications by Year in descending order

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Version: 2024-02-01

1,317  
papers

53,236  
citations

1231

110  
h-index

5806

161  
g-index

1336  
all docs

1336  
docs citations

1336  
times ranked

50670  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Advances in Lung Cancer Therapy Based on Nanomaterials: A Review. <i>Current Medicinal Chemistry</i> , 2023, 30, 335-355.	1.2	8
2	The Current Evidence for the Therapeutic Role of Curcumin in Alzheimer's Disease. <i>CNS and Neurological Disorders - Drug Targets</i> , 2023, 22, 318-320.	0.8	2
3	The Effect of N-Acetyl-DL-Leucine on Neurological Symptoms in a Patient with Ataxia-Telangiectasia: a Case Study. <i>Cerebellum</i> , 2023, 22, 96-101.	1.4	4
4	Curcumin Nanofibers: A Novel Approach to Enhance the Anticancer Potential and Bioavailability of Curcuminoids. <i>Current Medicinal Chemistry</i> , 2023, 30, 286-303.	1.2	3
5	Probiotics as an Adjuvant for Management of Gastrointestinal Cancers through their Anti-inflammatory Effects: A Mechanistic Review. <i>Current Medicinal Chemistry</i> , 2023, 30, 390-406.	1.2	4
6	Resveratrol in Cancer Treatment with a Focus on Breast Cancer. <i>Current Molecular Pharmacology</i> , 2023, 16, 346-361.	0.7	2
7	Astaxanthin and Nrf2 Signaling Pathway: A Novel Target for New Therapeutic Approaches. <i>Mini-Reviews in Medicinal Chemistry</i> , 2022, 22, 312-321.	1.1	8
8	The predictive role of parathyroid hormone for non-alcoholic fatty liver disease based on invasive and non-invasive findings in candidates of bariatric surgery. <i>Eating and Weight Disorders</i> , 2022, 27, 693-700.	1.2	4
9	The association between neutrophil to lymphocyte ratio and endothelial dysfunction in people living with HIV on stable antiretroviral therapy. <i>Expert Review of Anti-Infective Therapy</i> , 2022, 20, 113-120.	2.0	3
10	Diabetes mellitus aggravates ranolazine-induced ECG changes in rats. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 63, 379-388.	0.6	1
11	Administration of Silver Nanoparticles in Diabetes Mellitus: A Systematic Review and Meta-analysis on Animal Studies. <i>Biological Trace Element Research</i> , 2022, 200, 1699-1709.	1.9	12
12	Association of Chlamydia and Mycoplasma infections with susceptibility to ovarian cancer: A systematic review and meta-analysis. <i>Seminars in Cancer Biology</i> , 2022, 86, 923-928.	4.3	12
13	Negatively-charged Liposome Nanoparticles Can Prevent Dyslipidemia and Atherosclerosis Progression in the Rabbit Model. <i>Current Vascular Pharmacology</i> , 2022, 20, 69-76.	0.8	4
14	PLGA-Based Curcumin Delivery System: An Interesting Therapeutic Approach in the Treatment of Alzheimer's Disease. <i>Current Neuropharmacology</i> , 2022, 20, 309-323.	1.4	17
15	Effect of curcumin on C-reactive protein as a biomarker of systemic inflammation: An updated meta-analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2022, 36, 85-97.	2.8	19
16	A mechanistic insight into the biological activities of urolithins as gut microbial metabolites of ellagitannins. <i>Phytotherapy Research</i> , 2022, 36, 112-146.	2.8	26
17	Protocol for Testing the Potential Antioxidant Effects of on Patients with Type 2 Diabetes. <i>Methods in Molecular Biology</i> , 2022, 2343, 371-379.	0.4	0
18	Impact of Curcumin on Hepatic Low-Density Lipoprotein Uptake. <i>Methods in Molecular Biology</i> , 2022, 2343, 395-400.	0.4	2

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19	A comprehensive review of online resources for microRNAâ€“diseases associations: the state of the art. Briefings in Bioinformatics, 2022, 23, .	3.2	7
20	Testing the Anti-inflammatory Effects of in Patients with Colorectal. Methods in Molecular Biology, 2022, 2343, 319-330.	0.4	0
21	Anti-Proliferative Potential of Fluorinated Curcumin Analogues: Experimental and Computational Analysis and Review of the Literature. Current Medicinal Chemistry, 2022, 29, 1459-1471.	1.2	6
22	Analysis of Cytotoxic Effects of Zerumbone in Malignant Glioblastoma Cells. Methods in Molecular Biology, 2022, 2343, 361-369.	0.4	1
23	Measuring the Effects of on Serum Prooxidantâ€“Antioxidant Balance in. Methods in Molecular Biology, 2022, 2343, 309-318.	0.4	1
24	The interaction of Helicobacter pylori with cancer immunomodulatory stromal cells: New insight into gastric cancer pathogenesis. Seminars in Cancer Biology, 2022, 86, 951-959.	4.3	22
25	Testing the Effect of Curcumin on Proliferative Capacity of Colorectal Cancer Cells. Methods in Molecular Biology, 2022, 2343, 287-298.	0.4	1
26	Implications for the role of lipopolysaccharide in the development of atherosclerosis. Trends in Cardiovascular Medicine, 2022, 32, 525-533.	2.3	33
27	Effects of Urtica dioica on Metabolic Profiles in Type 2 Diabetes: A Systematic Review and Meta-analysis of Clinical Trials. Mini-Reviews in Medicinal Chemistry, 2022, 22, 550-563.	1.1	4
28	Effect of Curcumin on Glycaemic and Lipid Parameters in Polycystic Ovary Syndrome: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Reproductive Sciences, 2022, 29, 3124-3133.	1.1	4
29	The effects of herbal medicines on cancer therapy<sc>â€“induced</sc> oral mucositis: A literature review. Phytotherapy Research, 2022, 36, 243-265.	2.8	4
30	PCSK9 Inhibition-Based Therapeutic Approaches: An Immunotherapy Perspective. Current Medicinal Chemistry, 2022, 29, 980-999.	1.2	9
31	Impact of pharmacological interventions on insulin resistance in women with polycystic ovary syndrome: A systematic review and metaâ€“analysis of randomized controlled trials. Clinical Endocrinology, 2022, 96, 371-394.	1.2	3
32	The cardioprotective actions of statins in targeting mitochondrial dysfunction associated with myocardial ischaemia-reperfusion injury. Pharmacological Research, 2022, 175, 105986.	3.1	29
33	The efficacy of herbal medicine in the treatment of recurrent aphthous stomatitis: A systematic review of randomized clinical trials. Phytotherapy Research, 2022, 36, 672-685.	2.8	10
34	Effect of pharmacological interventions on lipid profiles and Câ€“reactive protein in polycystic ovary syndrome: A systematic review and metaâ€“analysis. Clinical Endocrinology, 2022, 96, 443-459.	1.2	4
35	Prevalence of resistance genes to biocides in antibiotic-resistant Pseudomonas aeruginosa clinical isolates. Molecular Biology Reports, 2022, 49, 2149-2155.	1.0	14
36	Impact of pharmacological interventions on anthropometric indices in women with polycystic ovary syndrome: A systematic review and metaâ€“analysis of randomized controlled trials. Clinical Endocrinology, 2022, 96, 758-780.	1.2	2

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37	Impact of synbiotic supplementation on cardiometabolic and anthropometric indices in patients with metabolic syndrome: A systematic review and meta-analysis of randomized controlled trials. <i>Pharmacological Research</i> , 2022, 176, 106061.	3.1	16
38	Prevalence of statin intolerance: a meta-analysis. <i>European Heart Journal</i> , 2022, 43, 3213-3223.	1.0	151
39	Lipid-based nanoparticulate delivery systems for HER2-positive breast cancer immunotherapy. <i>Life Sciences</i> , 2022, 291, 120294.	2.0	12
40	Mechanistic insight into the role of metformin in Alzheimer's disease. <i>Life Sciences</i> , 2022, 291, 120299.	2.0	19
41	High-density lipoprotein lipid peroxidation as a diagnostics biomarker in coronary artery disease. <i>BioFactors</i> , 2022, 48, 634-642.	2.6	1
42	<i>Helicobacter pylori</i> cagA status and gastric mucosa-associated lymphoid tissue lymphoma: a systematic review and meta-analysis. <i>Journal of Health, Population and Nutrition</i> , 2022, 41, 2.	0.7	12
43	Effect of Statins on Serum level of hs-CRP and CRP in Patients with Cardiovascular Diseases: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Mediators of Inflammation</i> , 2022, 2022, 1-20.	1.4	42
44	The effects of phytochemicals and herbal bio-active compounds on tumour necrosis factor- $\alpha$ in overweight and obese individuals: a clinical review. <i>Inflammopharmacology</i> , 2022, 30, 91-110.	1.9	6
45	Effectiveness of Curcumin on Outcomes of Hospitalized COVID-19 Patients: A Systematic Review of Clinical Trials. <i>Nutrients</i> , 2022, 14, 256.	1.7	76
46	In Silico Exploration of Novel Tubulin Inhibitors: A Combination of Docking and Molecular Dynamics Simulations, Pharmacophore Modeling, and Virtual Screening. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-11.	0.7	5
47	Epi-miRNAs: Regulators of the Histone Modification Machinery in Human Cancer. <i>Journal of Oncology</i> , 2022, 2022, 1-22.	0.6	9
48	Impact of Intravenous Trehalose Administration in Patients with Niemann-Pick Disease Types A and B. <i>Journal of Clinical Medicine</i> , 2022, 11, 247.	1.0	12
49	An overview of the therapeutic effects of curcumin in reproductive disorders with a focus on the anti-inflammatory and immunomodulatory activities. <i>Phytotherapy Research</i> , 2022, 36, 808-823.	2.8	13
50	The Prognostic Role of Metabolic and Endocrine Parameters for the Clinical Severity of COVID-19. <i>Disease Markers</i> , 2022, 2022, 1-8.	0.6	6
51	The cardioprotective effects of nano-curcumin against doxorubicin-induced cardiotoxicity: A systematic review. <i>BioFactors</i> , 2022, 48, 597-610.	2.6	29
52	Reactive Oxygen Species-Responsive Drug Delivery Systems: A New Approach in Nanomedicine. <i>Current Medicinal Chemistry</i> , 2022, 29, 4320-4323.	1.2	5
53	Brain tumors and circulating micrnas: a systematic review and diagnostic meta-analysis. <i>Expert Review of Molecular Diagnostics</i> , 2022, 22, 201-211.	1.5	10
54	Phytochemicals as inhibitors of tumor necrosis factor alpha and neuroinflammatory responses in neurodegenerative diseases. <i>Neural Regeneration Research</i> , 2022, 17, 1675.	1.6	23

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55	Harnessing Intranasal Delivery Systems of Sumatriptan for the Treatment of Migraine. <i>BioMed Research International</i> , 2022, 2022, 1-9.	0.9	1
56	Nanoparticle-based drug delivery systems in cancer: A focus on inflammatory pathways. <i>Seminars in Cancer Biology</i> , 2022, 86, 860-872.	4.3	33
57	Protective role of nutraceuticals against myocarditis. <i>Biomedicine and Pharmacotherapy</i> , 2022, 146, 112242.	2.5	16
58	The effect of trehalose administration on vascular inflammation in patients with coronary artery disease. <i>Biomedicine and Pharmacotherapy</i> , 2022, 147, 112632.	2.5	5
59	The role of exosomal miRNA in nonalcoholic fatty liver disease. <i>Journal of Cellular Physiology</i> , 2022, 237, 2078-2094.	2.0	25
60	Cellular and Molecular Mechanisms of Curcumin in Thyroid Gland Disorders. <i>Current Medicinal Chemistry</i> , 2022, 29, 2878-2890.	1.2	4
61	Advantages and drawbacks of dexamethasone in glioblastoma multiforme. <i>Critical Reviews in Oncology/Hematology</i> , 2022, 172, 103625.	2.0	16
62	Differential Expression of miRNA-223 in Coronary In-Stent Restenosis. <i>Journal of Clinical Medicine</i> , 2022, 11, 849.	1.0	1
63	Cancer stem cells: An overview of the pathophysiological and prognostic roles in colorectal cancer. <i>Process Biochemistry</i> , 2022, 115, 19-29.	1.8	6
64	The therapeutic potential of regulatory T cells in reducing cardiovascular complications in patients with severe COVID-19. <i>Life Sciences</i> , 2022, 294, 120392.	2.0	3
65	Statin Use in COVID-19 Hospitalized Patients and Outcomes: A Retrospective Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 820260.	1.1	27
66	Impacts of Sodium/Glucose Cotransporter-2 Inhibitors on Circulating Uric Acid Concentrations: A Systematic Review and Meta-Analysis. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-17.	1.0	19
67	The Predictive Role of Parathyroid Hormone for Nonalcoholic Fatty Liver Disease following Bariatric Surgery. <i>Journal of Nutrition and Metabolism</i> , 2022, 2022, 1-6.	0.7	1
68	Anticancer Mechanisms of Berberine: A Good Choice for Glioblastoma Multiforme Therapy. <i>Current Medicinal Chemistry</i> , 2022, 29, 4507-4528.	1.2	11
69	Effect of statins on the plasma/serum levels of inflammatory markers in patients with cardiovascular disease; a systematic review and meta-analysis of randomized clinical trials. <i>Inflammopharmacology</i> , 2022, 30, 369-383.	1.9	7
70	Effects of Melatonin and Propolis Supplementation on Inflammation, Oxidative Stress, and Clinical Outcomes in Patients with Primary Pneumosepsis: A Randomized Controlled Clinical Trial. <i>Complementary Medicine Research</i> , 2022, 29, 275-285.	0.5	7
71	Mechanisms of antidiabetic drugs and cholesterol efflux: A clinical perspective. <i>Drug Discovery Today</i> , 2022, , .	3.2	2
72	Antioxidant Effects of Statins by Modulating Nrf2 and Nrf2/HO-1 Signaling in Different Diseases. <i>Journal of Clinical Medicine</i> , 2022, 11, 1313.	1.0	40

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73	Stimuli-Responsive Microneedles as a Transdermal Drug Delivery System: A Demand-Supply Strategy. <i>Biomacromolecules</i> , 2022, 23, 1519-1544.	2.6	36
74	Immunomodulatory effects of curcumin in systemic autoimmune diseases. <i>Phytotherapy Research</i> , 2022, 36, 1616-1632.	2.8	21
75	A Comprehensive Review of the Development of Carbohydrate Macromolecules and Copper Oxide Nanocomposite Films in Food Nanopackaging. <i>Bioinorganic Chemistry and Applications</i> , 2022, 2022, 1-28.	1.8	19
76	Recent advances in nanogold as a promising nanocarrier for curcumin delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2022, 215, 112481.	2.5	29
77	Step-by-step diagnosis and management of the nocebo/drucebo effect in statin-associated muscle symptoms patients: a position paper from the International Lipid Expert Panel (ILEP). <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1596-1622.	2.9	35
78	Recent advances in nanotechnology based combination drug therapy for skin cancer. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2022, 33, 1435-1468.	1.9	15
79	The detrimental impact of elevated Ferritin to Iron ratio on in-hospital prognosis of patients with COVID-19. <i>Expert Review of Molecular Diagnostics</i> , 2022, 22, 469-478.	1.5	7
80	Investigation of the Effect of Curcumin on Protein Targets in NAFLD Using Bioinformatic Analysis. <i>Nutrients</i> , 2022, 14, 1331.	1.7	11
81	Regulating NETosis: An emerging facet of statin pleiotropy. <i>Drug Discovery Today</i> , 2022, 27, 675-677.	3.2	3
82	Protective effects of functional foods against Parkinson's disease: A narrative review on pharmacology, phytochemistry, and molecular mechanisms. <i>Phytotherapy Research</i> , 2022, 36, 1952-1989.	2.8	14
83	Attenuation of isoprenaline-induced myocardial infarction by <i>Rheum turkestanicum</i> . <i>Biomedicine and Pharmacotherapy</i> , 2022, 148, 112775.	2.5	8
84	The effect of glucagon-like peptide-1 receptor agonists on serum uric acid concentration: A systematic review and meta-analysis. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 3627-3637.	1.1	10
85	Effect of glucagon-like peptide-1 receptor agonists on renal function: A meta-analysis of randomized controlled trials. <i>British Journal of Clinical Pharmacology</i> , 2022, , .	1.1	1
86	Polymeric nanomicelles of curcumin: Potential applications in cancer. <i>International Journal of Pharmaceutics</i> , 2022, 617, 121622.	2.6	30
87	Identification of difluorinated curcumin molecular targets linked to traumatic brain injury pathophysiology. <i>Biomedicine and Pharmacotherapy</i> , 2022, 148, 112770.	2.5	5
88	Impact of walnut consumption on cardio metabolic and anthropometric parameters in metabolic syndrome patients: GRADE-assessed systematic review and dose-response meta-analysis of data from randomized controlled trials. <i>Pharmacological Research</i> , 2022, 178, 106190.	3.1	11
89	The role of nutrition in inflammaging. <i>Ageing Research Reviews</i> , 2022, 77, 101596.	5.0	65
90	Ginger and its constituents: Role in treatment of inflammatory bowel disease. <i>BioFactors</i> , 2022, 48, 7-21.	2.6	22

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91	Curcumin supplementation in pediatric patients: A systematic review of current clinical evidence. <i>Phytotherapy Research</i> , 2022, 36, 1442-1458.	2.8	45
92	Drug repurposing strategies and key challenges for COVID-19 management. <i>Journal of Drug Targeting</i> , 2022, 30, 413-429.	2.1	13
93	The effect of probiotic and synbiotic consumption on the most prevalent chemotherapy-related complications: A systematic review of current literature. <i>Current Medicinal Chemistry</i> , 2022, 29, .	1.2	4
94	Bleeding Complication in a Patient with Concomitant Use of Rivaroxaban and Saffron Supplement: A Case Report. <i>Cardiovascular &amp; Hematological Disorders Drug Targets</i> , 2022, 22, 10-12.	0.2	2
95	Impact of pharmacological interventions on biochemical hyperandrogenemia in women with polycystic ovary syndrome: a systematic review and meta-analysis of randomised controlled trials. <i>Archives of Gynecology and Obstetrics</i> , 2022, , 1.	0.8	0
96	Clinical progress of therapeutics and vaccines: Rising hope against COVID-19 treatment. <i>Process Biochemistry</i> , 2022, 118, 154-170.	1.8	4
97	Curcumin: A therapeutic strategy for targeting the <i>Helicobacter pylori</i> -related diseases. <i>Microbial Pathogenesis</i> , 2022, 166, 105552.	1.3	7
98	Risk factors, time to onset and recurrence of delirium in a mixed medical-surgical ICU population: A secondary analysis using Cox and CHAID decision tree modeling.. <i>EXCLI Journal</i> , 2022, 21, 30-46.	0.5	4
99	Molecular mechanisms linking stress and insulin resistance.. <i>EXCLI Journal</i> , 2022, 21, 317-334.	0.5	1
100	Is there any association between plasma lipid profile and severity of COVID-19?. <i>Clinical Nutrition ESPEN</i> , 2022, , .	0.5	1
101	MiR-212 value in prognosis and diagnosis of cancer and its association with patient characteristics: a systematic review and meta-analysis. <i>Cancer Cell International</i> , 2022, 22, 163.	1.8	2
102	Effect of Statins on Prevalence and Mortality of Influenza Virus Infection: A Systematic Review and Meta-Analysis. <i>Archives of Medical Science</i> , 2022, 18, 1-44.	0.4	12
103	Epidemiology of COVID-19 in Tehran, Iran: A Cohort Study of Clinical Profile, Risk Factors, and Outcomes. <i>BioMed Research International</i> , 2022, 2022, 1-17.	0.9	10
104	Cellular and Molecular Aspects of Managing Familial Hypercholesterolemia: Recent and Emerging Therapeutic Approaches. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2022, 22, 1018-1028.	0.6	3
105	Effects of statins on specialized pro-resolving mediators: An additional pathway leading to resolution of inflammation. <i>Metabolism: Clinical and Experimental</i> , 2022, 132, 155211.	1.5	2
106	The impact of zinc supplementation on galectin-3 and metabolic markers in diabetic patients on hemodialysis: A randomized, double-blind, placebo-controlled trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 743-750.	0.8	4
107	Cardiovascular protection conferred by glucagon-like peptide-1 receptor agonists: A role for serum uric acid reduction?. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 4237-4238.	1.1	0
108	Impact of fenofibrate on NAFLD/NASH: A genetic perspective. <i>Drug Discovery Today</i> , 2022, 27, 2363-2372.	3.2	13

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109	The cross-talk between soluble "Find me" and "Keep out" signals as an initial step in regulating efferocytosis. <i>Journal of Cellular Physiology</i> , 2022, 237, 3113-3126.	2.0	5
110	The positive short-term effect of dexamethasone on ataxia symptoms in a patient with ataxia-telangiectasia: A case report. <i>Clinical Case Reports (discontinued)</i> , 2022, 10, .	0.2	6
111	Curcumin - The Nutraceutical With Pleiotropic Effects? Which Cardiometabolic Subjects Might Benefit the Most?. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	12
112	Regulatory Effects of Statins on SIRT1 and Other Sirtuins in Cardiovascular Diseases. <i>Life</i> , 2022, 12, 760.	1.1	4
113	Etiopathogenesis of Psoriasis from Genetic Perspective: An updated Review. <i>Current Genomics</i> , 2022, 23, 163-174.	0.7	4
114	The efficacy of curcumin-piperine co-supplementation on clinical symptoms, duration, severity, and inflammatory factors in COVID-19 outpatients: a randomized double-blind, placebo-controlled trial. <i>Trials</i> , 2022, 23, .	0.7	23
115	Liver Protective Effect of Fenofibrate in NASH/NAFLD Animal Models. <i>PPAR Research</i> , 2022, 2022, 1-12.	1.1	11
116	A Modified Physical Disability Screening Model after Treatment in the Intensive Care Unit: A Nationwide Derivation-Validation Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3251.	1.0	1
117	Therapeutic Implications of Curcumin in the Treatment of Inflammatory Eye Diseases: A Review. <i>Current Pharmaceutical Biotechnology</i> , 2022, 23, .	0.9	2
118	Curcumin-based nanotechnology approaches and therapeutics in restoration of autoimmune diseases. <i>Journal of Controlled Release</i> , 2022, 348, 264-286.	4.8	19
119	Recent trends in the application of nanoparticles in cancer therapy: The involvement of oxidative stress. <i>Journal of Controlled Release</i> , 2022, 348, 287-304.	4.8	26
120	Role of statins in regulating molecular pathways following traumatic brain injury: A system pharmacology study. <i>Biomedicine and Pharmacotherapy</i> , 2022, 153, 113304.	2.5	4
121	Evaluating the Effects of Curcumin on the Cytokine Storm in COVID-19 Using a Chip-Based Multiplex Analysis. <i>Methods in Molecular Biology</i> , 2022, , 285-295.	0.4	3
122	Phytochemicals as Modulators of Paraoxonase-1 in Health and Diseases. <i>Antioxidants</i> , 2022, 11, 1273.	2.2	9
123	The regulation of efferocytosis signaling pathways and adipose tissue homeostasis in physiological conditions and obesity: Current understanding and treatment options. <i>Obesity Reviews</i> , 2022, 23, .	3.1	6
124	Association between Oxidative Burden and Restenosis: A Case-Control Study. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-10.	1.9	3
125	Curcumin: A dietary phytochemical for boosting exercise performance and recovery. <i>Food Science and Nutrition</i> , 2022, 10, 3531-3543.	1.5	2
126	The potential therapeutic impact of metformin in glioblastoma multiforme. <i>Current Medicinal Chemistry</i> , 2022, 29, .	1.2	3



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127	Recent advances in multifunctional dendrimer-based nanoprobe for breast cancer theranostics. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2022, 33, 2433-2471.	1.9	12
128	Effect of Bariatric Surgery on Flow-Mediated Vasodilation as a Measure of Endothelial Function: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 4054.	1.0	10
129	Non-alcoholic fatty liver disease and steatohepatitis: State of the art on effective therapeutics based on the gold standard method for diagnosis. <i>Molecular Metabolism</i> , 2021, 50, 101049.	3.0	42
130	Anti-inflammatory Action of Statins in Cardiovascular Disease: the Role of Inflammasome and Toll-Like Receptor Pathways. <i>Clinical Reviews in Allergy and Immunology</i> , 2021, 60, 175-199.	2.9	169
131	The impact of type of dietary protein, animal versus vegetable, in modifying cardiometabolic risk factors: A position paper from the International Lipid Expert Panel (ILEP). <i>Clinical Nutrition</i> , 2021, 40, 255-276.	2.3	75
132	Epigenetic aspects of multiple sclerosis and future therapeutic options. <i>International Journal of Neuroscience</i> , 2021, 131, 56-64.	0.8	12
133	Evaluation of the effect of curcumin on pneumonia: A systematic review of preclinical studies. <i>Phytotherapy Research</i> , 2021, 35, 1939-1952.	2.8	18
134	Evolution of hydrogels for cartilage tissue engineering of the knee: A systematic review and meta-analysis of clinical studies. <i>Joint Bone Spine</i> , 2021, 88, 105096.	0.8	12
135	Resveratrol: Mechanistic and therapeutic perspectives in pulmonary arterial hypertension. <i>Pharmacological Research</i> , 2021, 163, 105287.	3.1	49
136	The potential of mitochondrial modulation by neuroglobin in treatment of neurological disorders. <i>Free Radical Biology and Medicine</i> , 2021, 162, 471-477.	1.3	14
137	Integrative role of traditional and modern technologies to combat COVID-19. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 23-33.	2.0	16
138	Emodin in atherosclerosis prevention: Pharmacological actions and therapeutic potential. <i>European Journal of Pharmacology</i> , 2021, 890, 173617.	1.7	21
139	From Foe to Friend in COVID-19: Renin-Angiotensin System Inhibitors. <i>Journal of Infectious Diseases</i> , 2021, 223, 174-175.	1.9	3
140	Effects of Ginkgo biloba intake on cardiometabolic parameters in patients with type 2 diabetes mellitus: A systematic review and meta-analysis of clinical trials. <i>Phytotherapy Research</i> , 2021, 35, 246-255.	2.8	7
141	The effect of caloric restriction and fasting on cancer. <i>Seminars in Cancer Biology</i> , 2021, 73, 30-44.	4.3	27
142	The effect of oral curcumin supplementation on health-related quality of life: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Affective Disorders</i> , 2021, 278, 627-636.	2.0	46
143	MicroRNA-223 in gastrointestinal cancers: A systematic review and diagnostic meta-analysis. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13448.	1.7	11
144	Adoptive transfer of Tregs: A novel strategy for cell-based immunotherapy in spontaneous abortion: Lessons from experimental models. <i>International Immunopharmacology</i> , 2021, 90, 107195.	1.7	12

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145	The role of potassium in atherosclerosis. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13454.	1.7	9
146	Statin therapy and sex hormones. <i>European Journal of Pharmacology</i> , 2021, 890, 173745.	1.7	10
147	The role of phytochemicals in sepsis: A mechanistic and therapeutic perspective. <i>BioFactors</i> , 2021, 47, 19-40.	2.6	31
148	Effects of statins on preeclampsia: A systematic review. <i>Pregnancy Hypertension</i> , 2021, 23, 123-130.	0.6	25
149	Zinc supplementation is associated with a reduction in serum markers of inflammation and oxidative stress in adults: A systematic review and meta-analysis of randomized controlled trials. <i>Cytokine</i> , 2021, 138, 155396.	1.4	23
150	Curcumin and inflammatory bowel diseases: From in vitro studies to clinical trials. <i>Molecular Immunology</i> , 2021, 130, 20-30.	1.0	36
151	Destructive Roles of Fibroblast-like Synoviocytes in Chronic Inflammation and Joint Damage in Rheumatoid Arthritis. <i>Inflammation</i> , 2021, 44, 466-479.	1.7	40
152	HDL and cancer - causality still needs to be confirmed? Update 2020. <i>Seminars in Cancer Biology</i> , 2021, 73, 169-177.	4.3	29
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920	Anti-Cancer and Radio-Sensitizing Effects of Curcumin in Nasopharyngeal Carcinoma. <i>Current Pharmaceutical Design</i> , 2018, 24, 2121-2128.	0.9	33
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