CITATION REPORT List of articles citing

Vitamin C: the known and the unknown and Goldilocks

DOI: 10.1111/odi.12446

Oral Diseases, 2016, 22, 463-93.

Source: https://exaly.com/paper-pdf/64433017/citation-report.pdf

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper IF	Citat	tions
356	Effects of vitamin C supplementation on glycaemic control: a systematic review and meta-analysis of randomised controlled trials. 2017 , 71, 1371-1380	51	
355	Breaking down, starting up: can a vitamin C-enriched gelatin supplement before exercise increase collagen synthesis?. 2017 , 105, 5-7		
354	Chemical Transport Knockout for Oxidized Vitamin C, Dehydroascorbic Acid, Reveals Its Functions in vivo. 2017 , 23, 125-135	14	
353	(Pro)renin receptor activation increases profibrotic markers and fibroblast-like phenotype through MAPK-dependent ROS formation in mouse renal collecting duct cells. 2017 , 44, 1134-1144	17	
352	Restoration of TET2 Function Blocks Aberrant Self-Renewal and Leukemia Progression. 2017 , 170, 1079-10	095.e ₃ 604	
351	Emerging Evidence on Neutrophil Motility Supporting Its Usefulness to Define Vitamin C Intake Requirements. 2017 , 9,	21	
350	Impact of high dose vitamin C on platelet function. 2017 , 6, 37-47	9	
349	Vitamin therapy in critically ill patients: focus on thiamine, vitamin C, and vitamin D. 2018, 44, 1940-1944	50	
348	Placental adaptations to micronutrient dysregulation in the programming of chronic disease. 2018 , 45, 871-884	16	
347	Vitamin C and sodium bicarbonate enhance the antioxidant ability of H9C2 cells and induce HSPs to relieve heat stress. 2018 , 23, 735-748	19	
346	Vitamin C in Stem Cell Reprogramming and Cancer. 2018 , 28, 698-708	90	
345	Vitamin C Pharmacokinetics in Critically IlliPatients: A Randomized Trial of Four IV Regimens. 2018 , 153, 1368-1377	75	
344	Mitochondrial Uptake and Accumulation of Vitamin C: What Can We Learn from Cell Culture Studies?. 2018 , 29, 1502-1515	26	
343	Biomarkers of oxidative stress and protein-protein interaction in chronic obstructive pulmonary disease. 2018 , 124, 226-231	10	
342	Hemolytic jaundice induced by pharmacological dose ascorbic acid in glucose-6-phosphate dehydrogenase deficiency: A case report. 2018 , 97, e13588	11	
341	Early life nutrition. 2018 , 101, 332-359	5	
340	Vitamin C in burns, sepsis, and trauma. 2018 , 85, 782-787	7	

339	Vitamin C and Infection: Current Knowledge and Future Prospects. 2018 , 9, 1103	13
338	Effect of guava and vitamin C supplementation on experimental gingivitis: A randomized clinical trial. 2018 , 45, 959-967	8
337	Differentiation of Promonocytic U937 Cells to Monocytes Is Associated with Reduced Mitochondrial Transport of Ascorbic Acid. 2018 , 2018, 4194502	4
336	Potential Mechanisms of Action for Vitamin C in Cancer: Reviewing the Evidence. 2018 , 9, 809	76
335	Characterization of a Novel Mitochondrial Ascorbate Transporter From Rat Liver and Potato Mitochondria. 2018 , 5, 58	8
334	Maternal Circulating Vitamin Status and Colostrum Vitamin Composition in Healthy Lactating Women-A Systematic Approach. 2018 , 10,	10
333	In vivo evidence of ascorbate involvement in the generation of epigenetic DNA modifications in leukocytes from patients with colorectal carcinoma, benign adenoma and inflammatory bowel disease. 2018 , 16, 204	19
332	Dietary Vitamin C in Human Health. 2018 , 83, 281-310	75
331	Vitamin C: should we supplement?. 2018 , 24, 248-255	46
330	Vitamin C in the Presence of Sub-Inhibitory Concentration of Aminoglycosides and Fluoroquinolones Alters Biofilm Inhibitory Rate. 2019 , 8,	9
329	Pure Polyphenols and Cranberry Juice High in Anthocyanins Increase Antioxidant Capacity in Animal Organs. 2019 , 8,	8
328	High doses of sodium ascorbate interfere with the expansion of glioblastoma multiforme cells in vitro and in vivo. 2019 , 232, 116657	6
327	A novel Cu-metal-organic framework with two-dimensional layered topology for electrochemical detection using flexible sensors. 2019 , 30, 424002	20
326	Vitamin C and thiamine in critical illness. 2019 , 19, 290-296	2
325	Glut-1 explains the evolutionary advantage of the loss of endogenous vitamin C-synthesis: The electron transfer hypothesis. 2019 , 2019, 221-231	5
324	Vitamin C in Plants: From Functions to Biofortification. 2019 , 8,	57
323	Initial biological evaluations of F-KS1, a novel ascorbate derivative to image oxidative stress in cancer. 2019 , 9, 43	6
322	Vitamin C as a Modulator of the Response to Cancer Therapy. 2019 , 24,	43

321	Review on nutritional composition of orange-fleshed sweet potato and its role in management of vitamin A deficiency. 2019 , 7, 1920-1945	47
320	Estimating Vitamin C Status in Critically Ill Patients with a Novel Point-of-Care Oxidation-Reduction Potential Measurement. 2019 , 11,	6
319	Adding an orange to the banana bag: vitamin C deficiency is common in alcohol use disorders. 2019 , 23, 165	14
318	Sex, Oxidative Stress, and Hypertension: Insights From Animal Models. 2019 , 34, 178-188	24
317	Overview and recent advances in electrochemical sensing of glutathione - A review. 2019 , 1062, 1-27	45
316	Metabolic control by dehydroascorbic acid: Questions and controversies in cancer cells. 2019 , 234, 19331-193	33 8
315	Targeting cancer vulnerabilities with high-dose vitamin C. 2019 , 19, 271-282	140
314	Vitamin C protects against defects induced by juglone during porcine oocyte maturation. 2019 , 234, 19574-19581	8
313	Vitamin C Can Shorten the Length of Stay in the ICU: A Meta-Analysis. 2019 , 11,	127
312	Oxalosis Associated With High-Dose Vitamin C Ingestion in a Peritoneal Dialysis Patient. 2019 , 74, 417-420	6
311	On a Novel, Simplified Model Framework Describing Ascorbic Acid Concentration Dynamics. 2019 , 2019, 2880-2886	3
310	The role of diet in vulnerability to noise-induced cochlear injury and hearing loss. 2019, 146, 4033	6
309	Adjuvant vitamin C for sepsis: mono or triple?. 2019 , 23, 425	10
308	Scurvy-Characteristic Features and Forensic Issues. 2019 , 40, 43-46	11
307	Understanding Vitamin C in Critical Illness: A Focus on Dose, Route, and Disease. 2019, 47, 867-869	3
306	Sensitive detection of ascorbic acid using screen-printed electrodes modified by electroactive melanin-like nanoparticles 2019 , 9, 37384-37390	11
305	Limited evidence for a beneficial effect of vitamin C supplementation on biomarkers of cardiovascular diseases: an umbrella review of systematic reviews and meta-analyses. 2019 , 61, 1-12	28
304	Vitamin C Content in Fruits: Biosynthesis and Regulation. 2018 , 9, 2006	90

(2020-2020)

303	Inhibition of platelet activation using vitamins. 2020 , 31, 157-166	3
302	New oral liposomal vitamin C formulation: properties and bioavailability. 2020 , 30, 227-234	19
301	Vitamin C attenuates memory loss induced by post-traumatic stress like behavior in a rat model. 2020 , 379, 112350	3
300	Ascorbate and Tumor Cell Iron Metabolism: The Evolving Story and Its Link to Pathology. 2020 , 33, 816-838	3
299	Low levels of protected ascorbic acid improve broiler chicken performance after long fasting on housing. 2020 , 261, 114395	О
298	Treating sepsis with vitamin C, thiamine, and hydrocortisone: Exploring the quest for the magic elixir. 2020 , 57, 231-239	9
297	Vitamin C controls neuronal necroptosis under oxidative stress. 2020 , 29, 101408	10
296	Vitamin C measurement in critical illness: challenges, methodologies and quality improvements. 2020 , 58, 460-470	10
295	Vitamin C Bioequivalence from Gummy and Caplet Sources in Healthy Adults: A Randomized-Controlled Trial. 2020 , 39, 422-431	2
294	Wild apple (Malus spp.) by-products as a source of phenolic compounds and vitamin C for food applications. 2020 , 38, 100744	9
293	What Stone-formers Should Know About Vitamin C and D Supplementation in the COVID-19 Era. 2020 , 21, 9-11	1
292	Antioxidants as an Epidermal Stem Cell Activator. 2020 , 9,	2
291	Vitamin C: A stem cell promoter in cancer metastasis and immunotherapy. 2020 , 131, 110588	7
290	Nuclear and Cytoplasmic Functions of Vitamin C. 2020 , 33, 2515-2526	17
289	Advances in the possible treatment of COVID-19: A review. 2020 , 883, 173372	38
288	Vitamin C: A Review on its Role in the Management of Metabolic Syndrome. 2020 , 17, 1625-1638	16
287	Multiple Effects of Ascorbic Acid against Chronic Diseases: Updated Evidence from Preclinical and Clinical Studies. 2020 , 9,	14
286	Why Vitamin C Could Be an Excellent Complementary Remedy to Conventional Therapies for Breast Cancer. 2020 , 21,	4

285	A Pilot Study Examining Vitamin C Levels in Periodontal Patients. 2020 , 12,	2
284	Experimental evidence and physiological significance of the ascorbate passive diffusion through the lipid bilayer. 2020 , 232, 104950	3
283	Role of Vitamin C in Osteoporosis Development and Treatment-A Literature Review. 2020 , 12,	10
282	Bioavailability of Micronutrients From Nutrient-Dense Whole Foods: Zooming in on Dairy, Vegetables, and Fruits. 2020 , 7, 101	35
281	TET family dioxygenases and the TET activator vitamin C in immune responses and cancer. 2020 , 136, 1394-1401	19
280	Vitamin C Deficiency and the Risk of Osteoporosis in Patients with an Inflammatory Bowel Disease. 2020 , 12,	3
279	Reanalysis of the Effect of Vitamin C on Mortality in the CITRIS-ALI Trial: Important Findings Dismissed in the Trial Report. 2020 , 7, 590853	14
278	Vitamin C zum Schutz vor SARS-CoV-2 und zur Behandlung von COVID-19. 2020 , 23, 94-102	1
277	Mechanisms and Applications of the Anti-cancer Effect of Pharmacological Ascorbic Acid in Cervical Cancer Cells. 2020 , 10, 1483	8
276	Could Vitamins Help in the Fight Against COVID-19?. 2020 , 12,	76
276 275	Could Vitamins Help in the Fight Against COVID-19?. 2020 , 12, The Role of Vitamin C in Two Distinct Physiological States: Physical Activity and Sleep. 2020 , 12,	76 2
275	The Role of Vitamin C in Two Distinct Physiological States: Physical Activity and Sleep. 2020 , 12,	
² 75	The Role of Vitamin C in Two Distinct Physiological States: Physical Activity and Sleep. 2020 , 12, Enhanced Resorption of Liposomal Packed Vitamin C Monitored by Ultrasound. 2020 , 9,	2
² 75 ² 74 ² 73	The Role of Vitamin C in Two Distinct Physiological States: Physical Activity and Sleep. 2020 , 12, Enhanced Resorption of Liposomal Packed Vitamin C Monitored by Ultrasound. 2020 , 9, Two Faces of Vitamin C-Antioxidative and Pro-Oxidative Agent. 2020 , 12,	4 46
² 75 ² 74 ² 73 ² 72	The Role of Vitamin C in Two Distinct Physiological States: Physical Activity and Sleep. 2020, 12, Enhanced Resorption of Liposomal Packed Vitamin C Monitored by Ultrasound. 2020, 9, Two Faces of Vitamin C-Antioxidative and Pro-Oxidative Agent. 2020, 12, Vitamins, 14. Vitamin C (l-Ascorbic Acid). 2020, 1-21	2 4 46
275 274 273 272 271	The Role of Vitamin C in Two Distinct Physiological States: Physical Activity and Sleep. 2020, 12, Enhanced Resorption of Liposomal Packed Vitamin C Monitored by Ultrasound. 2020, 9, Two Faces of Vitamin C-Antioxidative and Pro-Oxidative Agent. 2020, 12, Vitamins, 14. Vitamin C (I-Ascorbic Acid). 2020, 1-21 Vitamin C in Home Parenteral Nutrition: A Need for Monitoring. 2020, 12,	2 4 46 1

(2020-2020)

267	SVCT2-Dependent plasma and mitochondrial membrane transport of ascorbic acid in differentiating myoblasts. 2020 , 159, 105042	1
266	Modeling the cornea in 3-dimensions: Current and future perspectives. 2020 , 197, 108127	8
265	On the physiological and cellular homeostasis of ascorbate. 2020 , 25, 32	10
264	Vitamin C. 2020 , 241-262	1
263	Analysis of interactions between streptomycin sulphate and aqueous food acids (L-ascorbic acid and citric acid): Physico-chemical and spectroscopic insights. 2020 , 151, 106207	6
262	A comparative view on vitamin C effects on Elversus LT-cell activation and differentiation. 2020 , 107, 1009-1022	5
261	An Inkjet-Printed Flexible Non-Enzymatic Lactate Sensor for Clinical Blood Plasma Test. 2020 , 41, 597-600	13
260	High-dose vitamin C enhances cancer immunotherapy. 2020 , 12,	65
259	Serum level of some micronutrients in children infected with Helicobacter pylori. 2020 , 68,	O
258	Erythrocyte Ascorbate Is a Potential Indicator of Steady-State Plasma Ascorbate Concentrations in Healthy Non-Fasting Individuals. 2020 , 12,	4
257	Dry Fasting Physiology: Responses to Hypovolemia and Hypertonicity. 2020 , 27, 242-251	2
256	Combination Therapy with Vitamin C Could Eradicate Cancer Stem Cells. 2020 , 10,	13
255	The Emerging Role of Vitamin C as a Treatment for Sepsis. 2020 , 12,	49
254	Mitochondrial reactive oxygen species: the effects of mitochondrial ascorbic acid vs untargeted and mitochondria-targeted antioxidants. 2021 , 97, 1055-1062	5
253	A Review of Micronutrients and the Immune System-Working in Harmony to Reduce the Risk of Infection. 2020 , 12,	380
252	Angiostatic effects of ascorbic acid: current status and future perspectives. 2020 , 23, 275-277	8
251	General Adaptation in Critical Illness: Glucocorticoid Receptor-alpha Master Regulator of Homeostatic Corrections. 2020 , 11, 161	17
250	The Effect of Vitamin Supplementation on Subclinical Atherosclerosis in Patients without Manifest Cardiovascular Diseases: Never-ending Hope or Underestimated Effect?. 2020 , 25,	7

249	Micronutrient status during paediatric critical illness: A scoping review. 2020 , 39, 3571-3593	6
248	Micronutrient intakes and their food sources among Greek children and adolescents. 2020 , 23, 2314-2326	5
247	Effect of sodium ascorbyl phosphate on osteoblast viability and differentiation. 2020, 55, 660-666	2
246	Vitamin C Loaded Chemically Modified Nano Carrier for Human Health Care Application. 2020 , 6, 34-40	4
245	Amino Acids Peptidylglycine EAmidating Monooxygenase (PAM). 2021 , 88-104	1
244	Nutritive vitamins as epidrugs. 2021 , 61, 1-13	31
243	Radiation-induced gastrointestinal syndrome is exacerbated in vitamin C-insufficient SMP30/GNL knockout mice. 2021 , 81, 110931	1
242	Collagen release by human hepatic stellate cells requires vitamin C and is efficiently blocked by hydroxylase inhibition. 2021 , 35, e21219	3
241	Low level of Vitamin C and dysregulation of Vitamin C transporter might be involved in the severity of COVID-19 Infection. 2021 , 12, 14-26	19
240	Procyanidin B1 promotes in vitro maturation of pig oocytes by reducing oxidative stress. 2021 , 88, 55-66	5
239	Biocultural pathways linking periodontal disease expression to food insecurity, immune dysregulation, and nutrition. 2021 , 33, e23549	O
238	Mechanistic links between vitamin deficiencies and diabetes mellitus: a review. 2021 , 8, 189-202	
237	Effect of micronutrient supplements on influenza and other respiratory tract infections among adults: a systematic review and meta-analysis. 2021 , 6,	13
236	Vitamin C Deficiency in Inflammatory Bowel Disease: The Forgotten Micronutrient. 2021 , 3, otab009	2
235	Blood plasma metabolomics of children and adolescents with sickle cell anaemia treated with hydroxycarbamide: a new tool for uncovering biochemical alterations. 2021 , 192, 922-931	1
234	Oxidative Stress and Antioxidant Strategies in Human Diseases. 2021 , 1-26	
233	An electrostatic repulsion strategy for a highly selective and sensitive \(\bar{\text{Switch-onl}}\) luorescence sensor of ascorbic acid based on the cysteamine-coated CdTe quantum dots and cerium(IV). 2021 , 45, 6301-6307	2
232	Plant Kingdom as Source of Vitamins. 2021 , 1201-1324	

(2021-2021)

231	Dietary supplements, vitamins and minerals as potential interventions against viruses: Perspectives for COVID-19. 2021 , 1-18	16
230	Bleeding tendency and ascorbic acid requirements: systematic review and meta-analysis of clinical trials. 2021 , 79, 964-975	4
229	An IDH1-vitamin C crosstalk drives human erythroid development by inhibiting pro-oxidant mitochondrial metabolism. 2021 , 34, 108723	10
228	Vitamin C-Sources, Physiological Role, Kinetics, Deficiency, Use, Toxicity, and Determination. 2021 , 13,	23
227	Role of Vitamins in Biotransformation for Human Health. 2021 , 2, 27-36	
226	The lytic polysaccharide monooxygenase CbpD promotes Pseudomonas aeruginosa virulence in systemic infection. 2021 , 12, 1230	15
225	Two Distinct Faces of Vitamin C: AA vs. DHA. 2021 , 10,	1
224	A Case Report of a Modern-Day Scurvy. 2021 , 14, 51-52	
223	Role of Vitamin C in Prophylaxis and Treatment of Gout-A Literature Review. 2021, 13,	3
222	Zinc and ascorbic acid treatment alleviates systemic inflammation and gastrointestinal and renal oxidative stress induced by sodium azide in rats. 2021 , 10,	O
221	New insights into Vitamin C function: Vitamin C induces JAK2 activation through its receptor-like transporter SVCT2. 2021 , 173, 379-398	2
220	Bombyx mori can synthesize ascorbic acid through the l-gulose pathway to varying degrees depending on developmental stage. 2021 , 106, e21783	1
219	Catalytic and photocatalytic effects of TiO2 nanoparticles on electrooxidation of common antioxidants on carbon paste. 2021 , 25, 1591-1600	
218	High-Dose Vitamin C: Preclinical Evidence for Tailoring Treatment in Cancer Patients. 2021, 13,	2
217	Vitamin C supplementation is necessary for patients with coronavirus disease: An ultra-high-performance liquid chromatography-tandem mass spectrometry finding. 2021 , 196, 113927	9
216	Maternal Vitamin C and Iron Intake during Pregnancy and the Risk of Islet Autoimmunity and Type 1 Diabetes in Children: A Birth Cohort Study. 2021 , 13,	1
215	Term Infants Fed Exclusively With Donor Milk May Require Vitamin C Supplementation. 2021 , 45, 1785-1787	0
214	Methylene blue and ascorbate interfere with the accurate determination of the kinetic properties of IDO2. 2021 , 288, 4892-4904	Ο

213	Dietary Antioxidants in the Treatment of Male Infertility: Counteracting Oxidative Stress. 2021, 10,	11
212	Medicinal Prospects of Antioxidants From Algal Sources in Cancer Therapy. 2021 , 12, 593116	16
211	Nutritional Intervention for the Treatment and Prevention Against Novel Coronavirus-19. 2021 , 2, 209-214	
21 0	Ficus erecta Thunb Leaves Alleviate Memory Loss Induced by Scopolamine in Mice via Regulation of Oxidative Stress and Cholinergic System. 2021 , 58, 3665-3676	2
209	Lost-in-Translation of Metabolic Effects of Inorganic Nitrate in Type 2 Diabetes: Is Ascorbic Acid the Answer?. 2021 , 22,	7
208	Boldenone Undecylenate-Mediated Hepatorenal Impairment by Oxidative Damage and Dysregulation of Heat Shock Protein 90 and Androgen Receptors Expressions: Vitamin C Preventive Role. 2021 , 12, 651497	5
207	Maternal Supplementation with Herbal Antioxidants during Pregnancy in Swine. 2021, 10,	2
206	Ascorbic Acid in the Acute Care Setting. 2021 , 45, 874-881	1
205	A colorimetric sensor for acid phosphatase activity detection based on acridone derivative as visible-light-stimulated oxidase mimic. 2021 , 1155, 338357	6
204	Vitamin C Deficiency in the Young Brain-Findings from Experimental Animal Models. 2021, 13,	O
203	The efficacy of intravenous vitamin C in critically ill patients: A meta-analysis of randomized controlled trials. 2021 , 40, 2630-2639	2
202	Could Vitamin C Protect Against Mercuric Chloride Induced Lung Toxicity In The Offspring Rat: A Histological And Immunohistochemical Study. 2021 , 45, 197-211	
201	Parenteral high-dose ascorbate - A possible approach for the treatment of glioblastoma (Review). 2021 , 58,	1
200	Epigenetic Regulation of Genomic Stability by Vitamin C. 2021 , 12, 675780	10
199	Pharmacological Vitamin C Treatment Impedes the Growth of Endogenous Glutamine-Dependent Cancers by Targeting Glutamine Synthetase. 2021 , 12, 671902	3
198	Alterations on vitamin C synthesis and transportation and egg deposition induced by dietary vitamin C supplementation in Hy-Line Brown layer model. 2021 , 7, 973-980	
197	Vitamin C: Ein Hoffnungstrger in PrDention wie Therapie der COVID-19-Infektion?. 2021 , 13, 52-58	
196	Effect of Vitamin C on mortality of critically ill patients with severe pneumonia in intensive care unit: a preliminary study. 2021 , 21, 616	6

195	Cutting into wound repair. 2021,	5
194	Loss of SDHB Promotes Dysregulated Iron Homeostasis, Oxidative Stress, and Sensitivity to Ascorbate. 2021 , 81, 3480-3494	4
193	Growth and Antioxidant-Related Effects of the Reestablished Ascorbic Acid Pathway in Zebrafish () by Genomic Integration of L-Gulonolactone Oxidase From Cloudy Catshark (). 2021 , 12, 685595	0
192	Parenteral Nutrition and Oxidant Load in Neonates. 2021 , 13,	1
191	The role of vitamin C in epigenetic cancer therapy. 2021 , 170, 179-193	5
190	COVID-19: Up to 82% critically ill patients had low Vitamin C values. 2021 , 20, 66	7
189	Understanding the Therapeutic Potential of Ascorbic Acid in the Battle to Overcome Cancer. 2021 , 11,	4
188	Ascorbic acid in epigenetic reprogramming. 2021,	2
187	Circulating vitamin C concentration and risk of cancers: a Mendelian randomization study. 2021 , 19, 171	5
186	Association between Oral vitamin C supplementation and serum uric acid: A meta-analysis of randomized controlled trials. 2021 , 60, 102761	O
185	Effect of Oxidative Stress on Bone Remodeling in Periprosthetic Osteolysis. 1	2
184	An Epidemic of Scurvy, Identified Based on Lower Extremity Swelling, in a Southern Ethiopian Prison. 2021 ,	O
183	Vitamin C Supplementation in Healthy Individuals Leads to Shifts of Bacterial Populations in the Gut-A Pilot Study. 2021 , 10,	5
182	Targeting Oxidative Stress in Septic Acute Kidney Injury: From Theory to Practice. 2021 , 10,	4
181	Ascorbate Inhibits Proliferation and Promotes Myeloid Differentiation in -Mutant Leukemia. 2021 , 11, 709543	3
180	Rare and intractable fibrodysplasia ossificans progressiva shows different PBMC phenotype possibly modulated by ascorbic acid and propranolol treatment. 2021 , 10, 179-189	
179	Measuring vitamin C in critically ill patients: clinical importance and practical difficulties-Is it time for a surrogate marker?. 2021 , 25, 310	3
178	Oral Manifestations in Scurvy Pediatric Patients: A Systematic Review and a Case Report. 2021 , 11, 8323	O

177	Vitamin C supplementation promotes mental vitality in healthy young adults: results from a cross-sectional analysis and a randomized, double-blind, placebo-controlled trial. 2021 , 1	5
176	Analysis of periosteal lesions from commingled human remains at the XagEa Circle hypogeum reveals the first case of probable scurvy from Neolithic Malta.	
175	Any Role of High-Dose Vitamin C for Septic Shock in 2021?. 2021 , 42, 672-682	3
174	Vitamin C and Sepsis.	
173	Overview of Infection: Clinical Features, Treatment, and Nutritional Aspects. 2021 , 9,	5
172	Antioxidant effect of ascorbic acid against cisplatin-induced nephrotoxicity and P-glycoprotein expression in rats. 2021 , 909, 174395	1
171	Ascorbate: antioxidant and biochemical activities and their importance for in vitro models. 2021 , 95, 3623-3631	5
170	Treatment strategies for glucose-6-phosphate dehydrogenase deficiency: past and future perspectives. 2021 , 42, 829-844	2
169	Mediterranean diet and cognitive function: From methodology to mechanisms of action. 2021 , 176, 105-117	6
168	Contribution of Crop Biofortification in Mitigating Vitamin Deficiency Globally. 2021 , 112-130	1
167	Measuring Vitamin C in Critically Ill Patients: Clinical Importance and Practical Difficulties I t Time for a Surrogate Marker?. 2021 , 25-34	0
166	Engineering of Plant Metabolic Pathway for Nutritional Improvement. 2021 , 351-379	Ο
165	Diet-Dependent Metabolic Regulation of DNA Double-Strand Break Repair in Cancer: More Choices on the Menu. 2021 , 14, 403-414	0
164	Effect of Varicocele Treatment on Oxidative Stress Markers and Sperm DNA Fragmentation. 2019 , 271-283	1
163	Dosing vitamin C in critically ill patients with special attention to renal replacement therapy: a narrative review. 2020 , 10, 23	7
162	Impact of Different Packaging Systems on Selected Antioxidant Properties of Frozen-Stored Broccoli. 2019 , 26, 383-396	1
161	A New Look at Atherosclerosis Repeatable Science Ushers in a New Era of Medicine. 2017, 9,	1
160	Influence of Ascorbic Acid on the Structure and Function of Alpha-2- macroglobulin: Investigations using Spectroscopic and Thermodynamic Techniques. 2020 , 27, 201-209	2

159	The effect of Vitamin C on melanin pigmentation - A systematic review. 2020 , 24, 374-382	8
158	The effect of vitamin C on the gene expression profile of sperm protamines in the male partners of couples with recurrent pregnancy loss: A randomized clinical trial. 2020 , 47, 68-76	5
157	Vitamin C supplementation for the treatment of osteoarthritis: perspectives on the past, present, and future. 2021 , 12, 20406223211047026	
156	Integration of Epigenetic Mechanisms into Non-Genotoxic Carcinogenicity Hazard Assessment: Focus on DNA Methylation and Histone Modifications. 2021 , 22,	1
155	Nutrigenomics and Antioxidants. 2019 , 33-70	
154	The ascorbate-deficient guinea pig model of shigellosis allows the study of the entire Shigella life cycle.	
153	The Membrane Electrical Potential and Intracellular pH as Factors Influencing Intracellular Ascorbate Concentration and Their Role in Cancer Treatment. 2021 , 10,	2
152	High-dose intravenous vitamin C, a promising multi-targeting agent in the treatment of cancer. 2021 , 40, 343	6
151	Vitamins as Possible Cancer Biomarkers: Significance and Limitations. 2021 , 13,	2
150	Vitamin C stability in acerola and camu-camu powder obtained by spray drying. 23,	O
150	Vitamin C stability in acerola and camu-camu powder obtained by spray drying. 23, L-Ascorbic Acid in the Epigenetic Regulation of Cancer Development and Stem Cell Reprogramming. 2020, 12, 5-14	0
	L-Ascorbic Acid in the Epigenetic Regulation of Cancer Development and Stem Cell	
149	L-Ascorbic Acid in the Epigenetic Regulation of Cancer Development and Stem Cell Reprogramming. 2020 , 12, 5-14	
149	L-Ascorbic Acid in the Epigenetic Regulation of Cancer Development and Stem Cell Reprogramming. 2020 , 12, 5-14 Plant Kingdom as Source of Vitamins. 2020 , 1-125	
149 148 147	L-Ascorbic Acid in the Epigenetic Regulation of Cancer Development and Stem Cell Reprogramming. 2020, 12, 5-14 Plant Kingdom as Source of Vitamins. 2020, 1-125 Laboratory Tests for the Determination of Vitamin Status. 2020, 178-181.e2	1
149 148 147 146	L-Ascorbic Acid in the Epigenetic Regulation of Cancer Development and Stem Cell Reprogramming. 2020, 12, 5-14 Plant Kingdom as Source of Vitamins. 2020, 1-125 Laboratory Tests for the Determination of Vitamin Status. 2020, 178-181.e2 Vitamin C, Pain and Opioid Use Disorder. 2020, 19, 18-29	1
149 148 147 146	L-Ascorbic Acid in the Epigenetic Regulation of Cancer Development and Stem Cell Reprogramming. 2020, 12, 5-14 Plant Kingdom as Source of Vitamins. 2020, 1-125 Laboratory Tests for the Determination of Vitamin Status. 2020, 178-181.e2 Vitamin C, Pain and Opioid Use Disorder. 2020, 19, 18-29 Vitamin C in Cancer Management: Clinical Evidence and Involvement of Redox Role. 2021, 1-13	1

141	Ascorbic Acid Content and Transcriptional Profiling of Genes Involved in Its Metabolism during Development of Petals, Leaves, and Fruits of Orange (cv. Valencia Late) 2021 , 10,	2
140	Differential Regulation of Neurite Outgrowth and Growth Cone Morphology by 3D Fibronectin and Fibronectin-Collagen Extracellular Matrices. 2021 , 1	O
139	Prospects for studying the pharmacokinetics, pharmacodynamics and pharmacogenetics of vitamin C in patients with neurological diseases and mental disorders. 2021 , 1, 63-82	
138	Highly sensitive and low-cost colourimetric detection of glucose and ascorbic acid based on silver nanozyme biosynthesized by Gleditsia australis fruit. 2021 , 268, 120709	1
137	Surface-engineered liposomal particles of calcium ascorbate with fenugreek galactomannan enhanced the oral bioavailability of ascorbic acid: a randomized, double-blinded, 3-sequence, crossover study 2021 , 11, 38161-38171	1
136	Phenotypic Diversity and Association Mapping of Ascorbic Acid Content in Spinach 2021 , 12, 752313	1
135	Vitamin C and cancer risk and treatment. 2021 , 75, 987-1004	
134	Vitamin C functions as double-edge sword on cancer progression depending on ERK activation or inhibition mediated by its receptor SVCT2.	
133	Beneficial Effects of Vitamin C in Maintaining Optimal Oral Health 2021 , 8, 805809	0
132	The Epigenetic Role of Vitamin C in Neurodevelopment 2022 , 23,	1
132	The Epigenetic Role of Vitamin C in Neurodevelopment 2022 , 23, Importance of rational use of vitamin C in G6PD deficiency patients 2022 ,	1
		0
131	Importance of rational use of vitamin C in G6PD deficiency patients 2022, Effects of vitamin C supplementation on oxidative stress and serum paraoxonase/arylesterase	
131	Importance of rational use of vitamin C in G6PD deficiency patients 2022, Effects of vitamin C supplementation on oxidative stress and serum paraoxonase/arylesterase activities in patients on long-term hemodialysis. 2022, Bias against Vitamin C in Mainstream Medicine: Examples from Trials of Vitamin C for Infections	Ο
131 130 129	Importance of rational use of vitamin C in G6PD deficiency patients 2022, Effects of vitamin C supplementation on oxidative stress and serum paraoxonase/arylesterase activities in patients on long-term hemodialysis. 2022, Bias against Vitamin C in Mainstream Medicine: Examples from Trials of Vitamin C for Infections 2022, 12, Association between Circulating Antioxidants and Longevity: Insight from Mendelian	3
131 130 129 128	Importance of rational use of vitamin C in G6PD deficiency patients 2022, Effects of vitamin C supplementation on oxidative stress and serum paraoxonase/arylesterase activities in patients on long-term hemodialysis. 2022, Bias against Vitamin C in Mainstream Medicine: Examples from Trials of Vitamin C for Infections 2022, 12, Association between Circulating Antioxidants and Longevity: Insight from Mendelian Randomization Study 2022, 2022, 4012603	3
131 130 129 128	Importance of rational use of vitamin C in G6PD deficiency patients 2022, Effects of vitamin C supplementation on oxidative stress and serum paraoxonase/arylesterase activities in patients on long-term hemodialysis. 2022, Bias against Vitamin C in Mainstream Medicine: Examples from Trials of Vitamin C for Infections 2022, 12, Association between Circulating Antioxidants and Longevity: Insight from Mendelian Randomization Study 2022, 2022, 4012603 Vitamin C in Cancer Management: Clinical Evidence and Involvement of Redox Role. 2022, 2421-2433 Prooxidative inhibition against NF-B-mediated inflammation by pharmacological vitamin C 2022,	o 3 0

123	The Effect of Heat Stress and Vitamin and Micro-Mineral Supplementation on Some Mineral Digestibility and Electrolyte Balance of Pigs 2022 , 12,	
122	Transfusion-refractory pancytopenia with MDS-like morphologic alterations of the bone marrow in a 29-year old man: A mimicry manifestation caused by scurvy 2022 ,	
121	Abnormal urinary loss of vitamin C in diabetes: prevalence and clinical characteristics of a vitamin C renal leak 2022 ,	2
120	Ingredients of a Natural Oral Nutritional Supplement and Their Role in the Treatment of Osteoarthritis 2022 , 15, 11795441211063365	
119	Role of Vitamin C in Selected Malignant Neoplasms in Women 2022 , 14,	O
118	Glioblastoma invasiveness and collagen secretion are enhanced by vitamin C 2022,	1
117	The Potential Role of Nutrition in Lung Cancer Establishment and Progression 2022, 12,	
116	Vitamin C May Improve Left Ventricular Ejection Fraction: A Meta-Analysis 2022 , 9, 789729	O
115	ESPEN micronutrient guideline 2022,	12
114	The Effects of Vitamins and Micronutrients on Pathogenicity, Survival, and Eradication: A Crosstalk between Micronutrients and Immune System 2022 , 2022, 4713684	O
113	Inhibitory effect of ascorbate on tryptophan 2,3-dioxygenase 2022,	1
112	Impact of Diets on Response to Immune Checkpoint Inhibitors (ICIs) Therapy against Tumors 2022 , 12,	O
111	Ascorbic acid as an alternative coreactant for luminol reaction and sensitive chemiluminescence determination of ascorbic acid in soft drinks. 2022 , 113945	1
110	Free radicals and oxidative stress: signaling mechanisms, redox basis for human diseases, and cell cycle regulation 2021 ,	3
109	Stress amelioration potential of vitamin C in ruminants: a review 2021 , 54, 24	О
108	Ascorbic acid in solid organ transplantation: A literature review 2022 , 41, 1244-1255	1
107	The Result of Vitamin C Treatment of Patients with Cancer: Conditions Influencing the Effectiveness 2022 , 23,	1
106	Vitamin C status and its change in relation to glucose-lipid metabolism in overweight and obesity patients following laparoscopic sleeve gastrectomy 2022 ,	O

Data_Sheet_1.PDF. 2020 ,

104	Oxidation-Modulated Cqds Derived from Covalent Organic Frameworks as Enhanced Fluorescence Sensor for the Detection of Chromium(Vi) and Ascorbic Acid.	
103	Scalable Functionalization of Polyaniline-Grafted rGO Field-Effect Transistors for a Highly Sensitive Enzymatic Acetylcholine Biosensor. 2022 , 12, 279	1
102	A Successful Esthetic Approach of Gingival Depigmentation Using Microneedling Technique and Ascorbic Acid (Vitamin C) 2022 , 2022, 3655543	1
101	A novel biosensor for detecting vitamin C in milk powder based on Hg2+-mediated DNA structural changes. 2022 , 18,	
100	Protective Effects of Vitamin C against Neomycin-Induced Apoptosis in HEI-OC1 Auditory Cell. 2022 , 2022, 1-13	1
99	The Association Between Vitamin C and Cancer: A Two-Sample Mendelian Randomization Study. 2022 , 13,	
98	The Impact of Chronic Kidney Disease on Nutritional Status and Its Possible Relation with Oral Diseases. 2022 , 14, 2002	1
97	The Importance of Inflammatory State in Vitamin Supplementation Studies. 2022, 1-36	
96	Spontaneous haematomas and haematochezia due to vitamin C deficiency in a haemodialysis patient. 2022 , 15, e249711	
95	Oxidative stress and female reproductive disorder: A review. 2022 , 11, 107	1
94	Dynamic Changes of Epigenetic DNA Modifications: 5-Hydroxymethyluracil and N6-Methyladenine in the Fruit Fly (Drosophila Melanogaster) Life Cycle and in Response to an Environmental Factors.	
93	Ascorbic Acid Therapy in Hematological Malignancies - The Current Knowledge and Future Directions.	
92	High-Dose Vitamin C for Cancer Therapy. 2022 , 15, 711	3
91	Ascorbic Acid Therapy in Hematological Malignancies - The Current Knowledge and Future Directions.	
90	Vitamin C. 2022 , 535-546	O
89	Ascorbic Acid Therapy in Hematological Malignancies - The Current Knowledge and Future Directions.	
88	Ascorbic acid along with ciprofloxacin regulates S. aureus induced microglial inflammatory responses and oxidative stress through TLR-2 and glucocorticoid receptor modulation.	

87	Ascorbic Acid Therapy in Hematological Malignancies - The Current Knowledge and Future Directions.	
86	From Foods to Chemotherapeutics: The Antioxidant Potential of Dietary Phytochemicals. 2022 , 10, 1222	2
85	Ascorbic Acid Therapy in Hematological Malignancies - The Current Knowledge and Future Directions.	
84	An Enzyme-Free Photoelectrochemical Sensor Platform for Ascorbic Acid Detection in Human Urine. 2022 , 10, 268	O
83	Vitamin C attenuates predisposition to high-fat diet-induced metabolic dysregulation in GLUT10-deficient mouse model. 2022 , 17,	1
82	The Use of Dietary Supplements and Amino Acid Restriction Interventions to Reduce Frailty in Pre-Clinical Models. 2022 , 14, 2806	
81	Efficacy of High-Dose Vitamin C Infusion on Outcomes in Sepsis Requiring Mechanical Ventilation: A Double-Blind Randomized Controlled Trial. 2022 , 2022, 1-10	0
80	Paper-based flexible membraneless fuel cells using vitamins as both anodic catalyst and fuel.	
79	Buriti (Mauritia flexuosa L. f.): An Amazonian fruit with potential health benefits. 2022, 159, 111654	1
78	Pharmacological Basis for Abrogating Myocardial Reperfusion Injury Through a Multi-Target Combined Antioxidant Therapy.	
77	Role of Oxidative Stress in the Pathogenesis of Atherothrombotic Diseases. 2022 , 11, 1408	2
76	Pharmacokinetics of a Novel Sustained-Release Vitamin C Oral Tablet: A Single Dose, Randomized, Double-Blind, Placebo-Controlled Trial. 0976500X2211116	
75	Oxidation-Modulated CQDs Derived from Covalent Organic Frameworks as Enhanced Fluorescence Sensors for the Detection of Chromium(VI) and Ascorbic Acid.	1
74	Increasing vitamin C through agronomic biofortification of arugula microgreens. 2022, 12,	O
73	Pharmacological ascorbate as a novel therapeutic strategy to enhance cancer immunotherapy. 13,	
72	Ascorbic acid induces salivary gland function through TET2/acetylcholine receptor signaling in aging SAMP1/Klotho (-/-) mice. 2022 , 14, 6028-6046	
71	Diet, Polyphenols, and Human Evolution. 2022 , 12, 7805	1
70	Encapsulation of ascorbyl palmitate in corn starch matrix by extrusion cooking: Release behavior and antioxidant activity. 2023 , 399, 133981	О

69	Development, Validation, and Use of 1H-NMR Spectroscopy for Evaluating the Quality of Acerola-Based Food Supplements and Quantifying Ascorbic Acid. 2022 , 27, 5614	Ο
68	A Review on Prophylactic Regimen by Evaluation of Asymptomatic SARS CoV-II Carriers. 2022 , 217-224	O
67	Ascorbic Acid (Vitamin C) as a Cosmeceutical to Increase Dermal Collagen for Skin Antiaging Purposes: Emerging Combination Therapies. 2022 , 11, 1663	2
66	Cutaneous Manifestations of Nutritional Deficiencies in the Context of Food Deserts of United States. 2022 ,	O
65	Causal associations between dietary antioxidant vitamin intake and lung cancer: A Mendelian randomization study. 9,	1
64	Iron metabolism mediates the relationship between Vitamin C and hepatic steatosis and fibrosis in NAFLD. 9,	O
63	Polarization of Tumor-Associated Macrophages Promoted by Vitamin C-Loaded Liposomes for Cancer Immunotherapy.	1
62	Intravenous Ascorbic Acid and Lung Function in Severely Ill COVID-19 Patients. 2022 , 12, 865	O
61	DNA Methylation in Regulatory T Cell Differentiation and Function: Challenges and Opportunities. 2022 , 12, 1282	1
60	A quantitative meta-analysis of vitamin C in the pathophysiology of Alzheimer∃ disease. 14,	O
59	Vitamin C deficiency reveals developmental differences between neonatal and adult hematopoiesis. 13,	O
58	Diverse antitumor effects of ascorbic acid on cancer cells and the tumor microenvironment. 12,	O
57	Vitamin C and the management of diabetic foot ulcers: a literature review. 2022, 31, S33-S44	O
56	Fluorescent sensor based on pyrroloquinoline quinone (PQQ)-glucose dehydrogenase for glucose detection with smartphone-adapted signal analysis. 2022 , 189,	O
55	Perspectives of vitamin C upregulating regulatory T cells in the era of thrombopoietin receptor agonists for immune thrombocytopenia. 2022 , 2,	0
54	The Importance of Inflammatory State in Vitamin Supplementation Studies. 2022 , 1007-1041	O
53	Nutraceuticals for Complementary Treatment of Multisystem Inflammatory Syndrome in Children: A Perspective from Their Use in COVID-19. 2022 , 12, 1652	1
52	Short, mirror-symmetric antimicrobial peptides centered on RRRIhave broad-spectrum antibacterial activity with low drug resistance and toxicity. 2022 ,	O

51	Advances in Biomedical Functions of Natural Whitening Substances in the Treatment of Skin Pigmentation Diseases. 2022 , 14, 2308	4
50	Vitamin C intake potentially lowers total cholesterol to improve endothelial function in diabetic patients at increased risk of cardiovascular disease: A systematic review of randomized controlled trials. 9,	1
49	Dynamic changes in genomic 5-hydroxymethyluracil and N6-methyladenine levels in the Drosophila melanogaster life cycle and in response to different temperature conditions. 2022 , 12,	О
48	From antioxidant to neuromodulator: The role of ascorbate in the management of major depression disorder. 2022 , 206, 115300	1
47	Acute and chronic inflammation alter immunometabolism in a cutaneous delayed-type hypersensitivity reaction (DTHR) mouse model. 2022 , 5,	1
46	Characterization and Prevention of Hypovitaminosis C in Chimeric Mice with Humanized Livers. 2022 ,	O
45	Oxidative stress coping capacity (OSC) value: Development and validation of an in vitro measurement method for blood plasma using electron paramagnetic resonance spectroscopy (EPR) and vitamin C. 2023 , 194, 230-244	О
44	Effects of Encapsulation Methods on Bioaccessibility of Anthocyanins: A Systematic Review and Meta-analysis.	О
43	Nano-vitamin C: A promising candidate for therapeutic applications. 2023, 158, 114093	О
42	Unwinding the potentials of vitamin C in COVID-19 and other diseases: An updated review. 0260106022	11396 1
41	New Insight on Phenolic Composition and Evaluation of the Vitamin C and Nutritional Value of Smoothies Sold on the Spanish Market. 2022 , 27, 8229	O
40	The Effect of Anthocyanins from Dioscorea alata L. on Antioxidant Properties of Perinatal Hainan Black Goats and Its Possible Mechanism in the Mammary Gland. 2022 , 12, 3320	1
39	Functionally bioreactive. 1-2	О
38	Effects of vitamin C supplementation on oxidative stress and serum paraoxonase/arylesterase activities in patients on long-term hemodialysis. 2022 ,	O
37	Vitamin C Levels in Different Organs of Bat Species from Different Food Groups. 2022 , 12, 2121	0
36	Vitamin C improves gut Bifidobacteria in humans.	o
35	Chemical signaling in the developing avian retina: Focus on cyclic AMP and AKT-dependent pathways. 10,	О
34	Neuro-nanotechnology: diagnostic and therapeutic nano-based strategies in applied neuroscience. 2023 , 22,	O

33	An integrated genomic and biochemical approach to investigate the potentiality of heirloom tomatoes: Breeding resources for food quality and sustainable agriculture. 13,	O
32	The Combined Administration of Vitamin C and Copper Induces a Systemic Oxidative Stress and Kidney Injury. 2023 , 13, 143	О
31	Scurvy's Systemic Clinical Picture: A Multiorgan Presentation of a Conspicuous Disease. 2023 , 2,	0
30	Portable Iontophoresis Device for Efficient Drug Delivery. 2023 , 10, 88	o
29	Di (2-Etilhekzil) Fitalatli Ratlarda Doku Lipid Peroksidasyonu ve Antioksidan D⊠eylerine Etkisi.	0
28	High-Dose Intravenous Ascorbate in Sepsis, a Pro-Oxidant Enhanced Microbicidal Activity and the Effect on Neutrophil Functions. 2023 , 11, 51	o
27	The Oxidative Drug Combination for Suppressing KRAS G12D Inducible Tumour Growth. 2022 , 2022, 1-14	0
26	Multi-Omics Approach Reveals Redox Homeostasis Reprogramming in Early-Stage Clear Cell Renal Cell Carcinoma. 2023 , 12, 81	О
25	Oxidants and Antioxidants in the Redox Biochemistry of Human Red Blood Cells. 2023, 8, 147-168	O
24	Berries. 2023 , 161-217	O
24	Berries. 2023, 161-217 Structural Features of Small Molecule Antioxidants and Strategic Modifications to Improve Potential Bioactivity. 2023, 28, 1057	0
	Structural Features of Small Molecule Antioxidants and Strategic Modifications to Improve	
23	Structural Features of Small Molecule Antioxidants and Strategic Modifications to Improve Potential Bioactivity. 2023 , 28, 1057 The association between vitamin C dietary intake and its serum levels with anthropometric indices:	O
23	Structural Features of Small Molecule Antioxidants and Strategic Modifications to Improve Potential Bioactivity. 2023, 28, 1057 The association between vitamin C dietary intake and its serum levels with anthropometric indices: A systematic review and meta-analysis. 2023, 51, 101733 The Role of Vitamin C and Vitamin D in the Pathogenesis and Therapy of Periodontitis Narrative	0
23	Structural Features of Small Molecule Antioxidants and Strategic Modifications to Improve Potential Bioactivity. 2023, 28, 1057 The association between vitamin C dietary intake and its serum levels with anthropometric indices: A systematic review and meta-analysis. 2023, 51, 101733 The Role of Vitamin C and Vitamin D in the Pathogenesis and Therapy of Periodontitis Marrative Review. 2023, 24, 6774 Is vitamin C a booster of the effects of dietary nitrate on endothelial function? Physiologic rationale	0 0
23 22 21 20	Structural Features of Small Molecule Antioxidants and Strategic Modifications to Improve Potential Bioactivity. 2023, 28, 1057 The association between vitamin C dietary intake and its serum levels with anthropometric indices: A systematic review and meta-analysis. 2023, 51, 101733 The Role of Vitamin C and Vitamin D in the Pathogenesis and Therapy of Periodontitis Narrative Review. 2023, 24, 6774 Is vitamin C a booster of the effects of dietary nitrate on endothelial function? Physiologic rationale and implications for research. 2023, 109, 111995 Titanium Dioxide Nanoparticles in sunscreens and skin photo-damage. Development, synthesis and characterization of a novel biocompatible alternative based on their in vitro and in vivo study. 2023,	o o o
23 22 21 20	Structural Features of Small Molecule Antioxidants and Strategic Modifications to Improve Potential Bioactivity. 2023, 28, 1057 The association between vitamin C dietary intake and its serum levels with anthropometric indices: A systematic review and meta-analysis. 2023, 51, 101733 The Role of Vitamin C and Vitamin D in the Pathogenesis and Therapy of Periodontitis Narrative Review. 2023, 24, 6774 Is vitamin C a booster of the effects of dietary nitrate on endothelial function? Physiologic rationale and implications for research. 2023, 109, 111995 Titanium Dioxide Nanoparticles in sunscreens and skin photo-damage. Development, synthesis and characterization of a novel biocompatible alternative based on their in vitro and in vivo study. 2023, 15, 100173 Proximate Composition and Nutritional Values of Selected Wild Plants of the United Arab Emirates.	0 0 0

CITATION REPORT

15	Anti-inflammatory therapy of atherosclerosis: focusing on IKKII 2023 , 20,	O
14	Overcoming EGFR Resistance in Metastatic Colorectal Cancer Using Vitamin C: A Review. 2023 , 11, 678	О
13	Oxidative Status Determines the Cytotoxicity of Ascorbic Acid in Human Oral Normal and Cancer Cells. 2023 , 24, 4851	O
12	Vitamin C biofortification of broccoli microgreens and resulting effects on nutrient composition. 14,	O
11	Vitamin C Urinary Loss in Fabry Disease: Clinical and Genomic Characteristics of Vitamin C Renal Leak. 2023 ,	0
10	A Synthesis Review of Vitamins Involved in the Fight against Covid-19.	O
9	Bioactive Ingredients with Health-Promoting Properties of Strawberry Fruit (Fragaria x ananassa Duchesne). 2023 , 28, 2711	0
8	Helicobacter pylori Dormant States Are Affected by Vitamin C. 2023 , 24, 5776	О
7	Composite dietary antioxidant intake and osteoporosis likelihood in premenopausal and postmenopausal women: a population-based study in the United States. Publish Ahead of Print,	O
6	Effects of the In ovo Administration of L-Ascorbic Acid on Tissue L-Ascorbic Acid Concentrations, Systemic Inflammation, and Tracheal Histomorphology of Ross 708 Broilers Subjected to Elevated Levels of Atmospheric Ammonia. 2023 , 2, 158-173	1
5	The Biochemistry and Effectiveness of Antioxidants in Food, Fruits, and Marine Algae. 2023, 12, 860	O
4	Clinically proven natural products, vitamins and mineral in boosting up immunity: A comprehensive review. 2023 , 9, e15292	O
3	Relevant Membrane Transport Proteins as Possible Gatekeepers for Effective Pharmacological Ascorbate Treatment in Cancer. 2023 , 12, 916	0
2	Nutritional Toxicologic Pathology. 2023 , 105-180	O
1	Concise nanotherapeutic modality for cancer involving graphene oxide dots in conjunction with ascorbic acid.	O