

Matteo Pirro

List of Publications by Year in Descending Order

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

248
papers

8,707
citations

51
h-index

81
g-index

260
ext. papers

10,470
ext. citations

5.9
avg, IF

6.48
L-index

#	Paper	IF	Citations
248	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 ,	3.8	1
247	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	2.9	0
246	The Multifaceted Actions of Curcumin in Obesity.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1328, 81-97	3.6	0
245	Low Brachial Artery Flow-Mediated Dilation Predicts Worse Prognosis in Hospitalized Patients with COVID-19. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	6
244	Neutrophil to lymphocyte ratio is not related to carotid atherosclerosis progression and cardiovascular events in the primary prevention of cardiovascular disease: Results from the IMPROVE study. <i>BioFactors</i> , 2021 ,	6.1	4
243	Comparison of thrombotic events and mortality in patients with community-acquired pneumonia and COVID-19: a multicentre observational study. <i>Thrombosis and Haemostasis</i> , 2021 ,	7	7
242	Effects of statins on the biological features of mesenchymal stem cells and therapeutic implications. <i>Heart Failure Reviews</i> , 2021 , 26, 1259-1272	5	22
241	The Association between HDL-C and Subclinical Atherosclerosis Depends on CETP Plasma Concentration: Insights from the IMPROVE Study. <i>Biomedicines</i> , 2021 , 9,	4.8	3
240	Severe adverse drug reaction in SARS-CoV-2 infection: AGEP induced by ceftriaxone and confirmed by patch test. <i>Contact Dermatitis</i> , 2021 , 85, 366-368	2.7	2
239	Association Between Uric Acid, Carotid Intima-Media Thickness, and Cardiovascular Events: Prospective Results From the IMPROVE Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e020419	6.1	5
238	Effects of structured home-based exercise training on circulating endothelial progenitor cells and endothelial function in patients with intermittent claudication. <i>Vascular Medicine</i> , 2021 , 26, 633-640	3.3	2
237	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> , 2021 , 1-8	5.5	2
236	Impact of nutraceuticals on markers of systemic inflammation: Potential relevance to cardiovascular diseases - A position paper from the International Lipid Expert Panel (ILEP). <i>Progress in Cardiovascular Diseases</i> , 2021 , 67, 40-52	8.5	14
235	Relationship between Circulating PCSK9 and Markers of Subclinical Atherosclerosis-The IMPROVE Study. <i>Biomedicines</i> , 2021 , 9,	4.8	2
234	Arterial and venous thrombosis in coronavirus 2019 disease (Covid-19): relationship with mortality. <i>Internal and Emergency Medicine</i> , 2021 , 16, 1231-1237	3.7	6
233	Why patients with familial hypercholesterolemia are at high cardiovascular risk? Beyond LDL-C levels. <i>Trends in Cardiovascular Medicine</i> , 2021 , 31, 205-215	6.9	20
232	HDL and cancer - causality still needs to be confirmed? Update 2020. <i>Seminars in Cancer Biology</i> , 2021 , 73, 169-177	12.7	7

231	Interaction Between Coronavirus S-Protein and Human ACE2: Hints for Exploring Efficient Therapeutic Targets to Treat COVID-19. <i>Angiology</i> , 2021 , 72, 122-130	2.1	13
230	Challenges and pitfalls in the development of liposomal delivery systems for cancer therapy. <i>Seminars in Cancer Biology</i> , 2021 , 69, 337-348	12.7	18
229	Antibody-drug conjugates for lung cancer in the era of personalized oncology. <i>Seminars in Cancer Biology</i> , 2021 , 69, 268-278	12.7	8
228	The overlap of genetic susceptibility to schizophrenia and cardiometabolic disease can be used to identify metabolically different groups of individuals. <i>Scientific Reports</i> , 2021 , 11, 632	4.9	4
227	Effects of statins on mitochondrial pathways. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021 , 12, 237-251	25.3	31
226	Statins Attenuate Fibrotic Manifestations of Cardiac Tissue Damage. <i>Current Molecular Pharmacology</i> , 2021 ,	3.7	2
225	Impact of Bariatric Surgery on Pulse Wave Velocity as a Measure of Arterial Stiffness: a Systematic Review and Meta-analysis. <i>Obesity Surgery</i> , 2021 , 31, 4461-4469	3.7	0
224	PCSK9 and cancer: Rethinking the link. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 140, 111758	7.5	9
223	A comprehensive review on the lipid and pleiotropic effects of pitavastatin. <i>Progress in Lipid Research</i> , 2021 , 84, 101127	14.3	4
222	Prevalence of vitamin D deficiency and its prognostic impact on patients hospitalized with COVID-19. <i>Nutrition</i> , 2021 , 91-92, 111408	4.8	6
221	A systematic review and meta-analysis on the effects of statins on pregnancy outcomes. <i>Atherosclerosis</i> , 2021 , 336, 1-11	3.1	1
220	Genetic Variants Associated with Non-Alcoholic Fatty Liver Disease Do Not Associate with Measures of Sub-Clinical Atherosclerosis: Results from the IMPROVE Study. <i>Genes</i> , 2020 , 11,	4.2	1
219	Statins and the COVID-19 main protease: evidence on direct interaction. <i>Archives of Medical Science</i> , 2020 , 16, 490-496	2.9	164
218	Effects of antiretroviral therapy on proprotein convertase subtilisin/kexin 9: focus on lipids, inflammation and immunovirological parameters. <i>HIV Medicine</i> , 2020 , 21, 512-522	2.7	1
217	The role of phosphatidylserine recognition receptors in multiple biological functions. <i>Cellular and Molecular Biology Letters</i> , 2020 , 25, 23	8.1	24
216	Curcumin: a phytochemical modulator of estrogens and androgens in tumors of the reproductive system. <i>Pharmacological Research</i> , 2020 , 156, 104765	10.2	29
215	Statin therapy in athletes and patients performing regular intense exercise - Position paper from the International Lipid Expert Panel (ILEP). <i>Pharmacological Research</i> , 2020 , 155, 104719	10.2	7
214	The role of TFEB in tumor cell autophagy: Diagnostic and therapeutic opportunities. <i>Life Sciences</i> , 2020 , 244, 117341	6.8	12

213	Beyond cholesterol metabolism: The pleiotropic effects of proprotein convertase subtilisin/kexin type 9 (PCSK9). Genetics, mutations, expression, and perspective for long-term inhibition. <i>BioFactors</i> , 2020 , 46, 367-380	6.1	28
212	Hypercholesterolemia and cardiovascular disease: What to do before initiating pharmacological therapy. <i>Atherosclerosis Supplements</i> , 2020 , 42, e25-e29	1.7	
211	Commentary: Statins, COVID-19, and coronary artery disease: killing two birds with one stone. <i>Metabolism: Clinical and Experimental</i> , 2020 , 113, 154375	12.7	27
210	LDL-C: lower is better for longer-even at low risk. <i>BMC Medicine</i> , 2020 , 18, 320	11.4	34
209	Antiviral effects of statins. <i>Progress in Lipid Research</i> , 2020 , 79, 101054	14.3	26
208	Particulate matter pollution and the COVID-19 outbreak: results from Italian regions and provinces. <i>Archives of Medical Science</i> , 2020 , 16, 985-992	2.9	42
207	Is Acetylsalicylic Acid a Safe and Potentially Useful Choice for Adult Patients with COVID-19 ?. <i>Drugs</i> , 2020 , 80, 1383-1396	12.1	57
206	Time-related changes in sex distribution of COVID-19 incidence proportion in Italy. <i>Heliyon</i> , 2020 , 6, e05304	3.0	5
205	Sex-specific predictors of PCSK9 levels in a European population: The IMPROVE study. <i>Atherosclerosis</i> , 2020 , 309, 39-46	3.1	9
204	CD47: role in the immune system and application to cancer therapy. <i>Cellular Oncology (Dordrecht)</i> , 2020 , 43, 19-30	7.2	53
203	Resolution of Inflammation in Neurodegenerative Diseases: The Role of Resolvins. <i>Mediators of Inflammation</i> , 2020 , 2020, 3267172	4.3	11
202	Effects of Plant and Animal Natural Products on Mitophagy. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 6969402	6.7	8
201	The potential role of plant-derived natural products in improving arterial stiffness: A review of dietary intervention studies. <i>Trends in Food Science and Technology</i> , 2020 , 99, 426-440	15.3	17
200	Stealth functionalization of biomaterials and nanoparticles by CD47 mimicry. <i>International Journal of Pharmaceutics</i> , 2019 , 569, 118628	6.5	17
199	The Role of Mesenchymal Stem Cells in Atherosclerosis: Prospects for Therapy via the Modulation of Inflammatory Milieu. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	10
198	Regulation of cardiac stem cells by microRNAs: State-of-the-art. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 120, 109447	7.5	5
197	PCSK9 and atherosclerosis burden in the coronary arteries of patients undergoing coronary angiography. <i>Clinical Biochemistry</i> , 2019 , 74, 12-18	3.5	4
196	Effect of Statin Therapy on Arterial Wall Inflammation Based on 18F-FDG PET/CT: A Systematic Review and Meta-Analysis of Interventional Studies. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	32

195	Modulation of regulatory T cells by natural products in cancer. <i>Cancer Letters</i> , 2019 , 459, 72-85	9.9	26
194	Commentary to "The Possible Role of Nutraceuticals in the Prevention of Cardiovascular Disease". <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019 , 26, 259-261	2.9	0
193	Lifestyle interventions and nutraceuticals: Guideline-based approach to cardiovascular disease prevention 2019 , 1, 100003		2
192	A review of gene- and cell-based therapies for familial hypercholesterolemia. <i>Pharmacological Research</i> , 2019 , 143, 119-132	10.2	18
191	Maraviroc Intensification Modulates Atherosclerotic Progression in HIV-Suppressed Patients at High Cardiovascular Risk. A Randomized, Crossover Pilot Study. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz112	1	20
190	Mast cell tryptase - Marker and maker of cardiovascular diseases. <i>Pharmacology & Therapeutics</i> , 2019 , 199, 91-110	13.9	13
189	Effects of a 3-month weight-bearing and resistance exercise training on circulating osteogenic cells and bone formation markers in postmenopausal women with low bone mass. <i>Osteoporosis International</i> , 2019 , 30, 797-806	5.3	13
188	Efferocytosis and Atherosclerosis: Regulation of Phagocyte Function by MicroRNAs. <i>Trends in Endocrinology and Metabolism</i> , 2019 , 30, 672-683	8.8	23
187	Emerging roles for high-density lipoproteins in neurodegenerative disorders. <i>BioFactors</i> , 2019 , 45, 725-789		14
186	The role of high-density lipoproteins in antitumor drug delivery. <i>IUBMB Life</i> , 2019 , 71, 1442-1452	4.7	3
185	PCSK9 and inflammation: a review of experimental and clinical evidence. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2019 , 5, 237-245	6.4	46
184	Subclinical atherosclerosis and its progression are modulated by PLIN2 through a feed-forward loop between LXR and autophagy. <i>Journal of Internal Medicine</i> , 2019 , 286, 660-675	10.8	11
183	Toll-like receptors as novel therapeutic targets for herpes simplex virus infection. <i>Reviews in Medical Virology</i> , 2019 , 29, e2048	11.7	9
182	Efferocytosis: molecular mechanisms and pathophysiological perspectives. <i>Immunology and Cell Biology</i> , 2019 , 97, 124-133	5	25
181	A review of the anti-inflammatory properties of antidiabetic agents providing protective effects against vascular complications in diabetes. <i>Journal of Cellular Physiology</i> , 2019 , 234, 8286-8294	7	40
180	NUtraceutical TRreatment for hYpercholesterolemia in HIV-infected patients: The NU-TRY(HIV) randomized cross-over trial. <i>Atherosclerosis</i> , 2019 , 280, 51-57	3.1	14
179	High-Density Lipoprotein Components and Functionality in Cancer: State-of-the-Art. <i>Trends in Endocrinology and Metabolism</i> , 2019 , 30, 12-24	8.8	29
178	Dietary natural products as emerging lipoprotein(a)-lowering agents. <i>Journal of Cellular Physiology</i> , 2019 , 234, 12581-12594	7	17

177	Targeting indoleamine-2,3-dioxygenase in cancer: Scientific rationale and clinical evidence. <i>Pharmacology & Therapeutics</i> , 2019 , 196, 105-116	13.9	56
176	In silico evidence of direct interaction between statins and β -Amyloid. <i>Journal of Cellular Biochemistry</i> , 2019 , 120, 4710-4715	4.7	11
175	Immune modulation by curcumin: The role of interleukin-10. <i>Critical Reviews in Food Science and Nutrition</i> , 2019 , 59, 89-101	11.5	178
174	Lipid-modifying activity of curcuminoids: A systematic review and meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2019 , 59, 1178-1187	11.5	41
173	Enzymes involved in tumor-driven angiogenesis: A valuable target for anticancer therapy. <i>Seminars in Cancer Biology</i> , 2019 , 56, 87-99	12.7	22
172	Effect of fenofibrate on plasma apolipoprotein C-III levels: a systematic review and meta-analysis of randomised placebo-controlled trials. <i>BMJ Open</i> , 2019 , 8, e021508	3	10
171	IL-35, a hallmark of immune-regulation in cancer progression, chronic infections and inflammatory diseases. <i>International Journal of Cancer</i> , 2018 , 143, 2105-2115	7.5	30
170	Effect of statin therapy on plasma apolipoprotein CIII concentrations: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 801-809	4.9	15
169	Improvement of endothelial function by pitavastatin: a meta-analysis. <i>Expert Opinion on Pharmacotherapy</i> , 2018 , 19, 279-286	4	21
168	Oxidative burden in familial hypercholesterolemia. <i>Journal of Cellular Physiology</i> , 2018 , 233, 5716-5725	7	23
167	Simulation Models of Therapy Intensification in Lipid-Lowering Medicine: Fact or Fantasy?. <i>JAMA Cardiology</i> , 2018 , 3, 88-89	16.2	1
166	Elevated serum uric acid levels are associated with endothelial dysfunction in HIV patients receiving highly-active antiretroviral therapy. <i>Atherosclerosis</i> , 2018 , 272, 101-107	3.1	8
165	Choice and Outcomes of Rate Control versus Rhythm Control in Elderly Patients with Atrial Fibrillation: A Report from the REPOSI Study. <i>Drugs and Aging</i> , 2018 , 35, 365-373	4.7	13
164	Biological and pharmacological evaluation of dimethoxycurcumin: A metabolically stable curcumin analogue with a promising therapeutic potential. <i>Journal of Cellular Physiology</i> , 2018 , 233, 124-140	7	22
163	Lipoprotein(a): A missing culprit in the management of athero-thrombosis?. <i>Journal of Cellular Physiology</i> , 2018 , 233, 2966-2981	7	39
162	Lipid-lowering activity of artichoke extracts: A systematic review and meta-analysis. <i>Critical Reviews in Food Science and Nutrition</i> , 2018 , 58, 2549-2556	11.5	41
161	MicroRNAs: New Therapeutic Targets for Familial Hypercholesterolemia?. <i>Clinical Reviews in Allergy and Immunology</i> , 2018 , 54, 224-233	12.3	21
160	Effect of soy isoflavone supplementation on plasma lipoprotein(a) concentrations: A meta-analysis. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 16-24	4.9	19

159	Endothelial and cardiac progenitor cells for cardiovascular repair: A controversial paradigm in cell therapy. <i>Pharmacology & Therapeutics</i> , 2018 , 181, 156-168	13.9	77
158	The regulation and importance of monocyte chemoattractant protein-1. <i>Current Opinion in Hematology</i> , 2018 , 25, 44-51	3.3	105
157	Impact of fibrates on circulating cystatin C levels: a systematic review and meta-analysis of clinical trials. <i>Annals of Medicine</i> , 2018 , 50, 485-493	1.5	5
156	The Role of Efferocytosis in Autoimmune Diseases. <i>Frontiers in Immunology</i> , 2018 , 9, 1645	8.4	60
155	Curcumin as an Adjunct Therapy and microRNA Modulator in Breast Cancer. <i>Current Pharmaceutical Design</i> , 2018 , 24, 171-177	3.3	36
154	Effect of omega-3 supplements on plasma apolipoprotein C-III concentrations: a systematic review and meta-analysis of randomized controlled trials. <i>Annals of Medicine</i> , 2018 , 50, 565-575	1.5	29
153	High density lipoprotein cholesterol and cancer: Marker or causative?. <i>Progress in Lipid Research</i> , 2018 , 71, 54-69	14.3	44
152	S1P promotes migration, differentiation and immune regulatory activity in amniotic-fluid-derived stem cells. <i>European Journal of Pharmacology</i> , 2018 , 833, 173-182	5.3	4
151	Effect of Metformin on Plasma Fibrinogen Concentrations: A Systematic Review and Meta-Analysis of Randomized Placebo-Controlled Trials. <i>Current Pharmaceutical Design</i> , 2018 , 24, 1034-1040	3.3	2
150	Fatal acute disseminated intravascular coagulation as presentation of advanced ALK-positive non-small cell lung cancer: Does oncogene addiction matter?. <i>Thrombosis Research</i> , 2018 , 163, 51-53	8.2	10
149	Effects of Allopurinol on Endothelial Function: A Systematic Review and Meta-Analysis of Randomized Placebo-Controlled Trials. <i>Drugs</i> , 2018 , 78, 99-109	12.1	30
148	Autologous Cell Therapy for Vascular Regeneration: The Role of Proangiogenic Cells. <i>Current Medicinal Chemistry</i> , 2018 , 25, 4518-4534	4.3	8
147	Impact of ezetimibe on plasma lipoprotein(a) concentrations as monotherapy or in combination with statins: a systematic review and meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , 2018 , 8, 17887	4.9	26
146	Cholesterol-Lowering Nutraceuticals Affecting Vascular Function and Cardiovascular Disease Risk. <i>Current Cardiology Reports</i> , 2018 , 20, 53	4.2	25
145	PCSK9 and neurocognitive function: Should it be still an issue after FOURIER and EBBINGHAUS results?. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 1123-1132	4.9	27
144	PCSK9 and diabetes: is there a link?. <i>Drug Discovery Today</i> , 2017 , 22, 883-895	8.8	25
143	PCSK9 at the crossroad of cholesterol metabolism and immune function during infections. <i>Journal of Cellular Physiology</i> , 2017 , 232, 2330-2338	7	49
142	Lipoprotein(a) and inflammation: A dangerous duet leading to endothelial loss of integrity. <i>Pharmacological Research</i> , 2017 , 119, 178-187	10.2	35

141	Effects of curcumin on HDL functionality. <i>Pharmacological Research</i> , 2017 , 119, 208-218	10.2	120
140	Preventing cardiovascular heart disease: Promising nutraceutical and non-nutraceutical treatments for cholesterol management. <i>Pharmacological Research</i> , 2017 , 120, 219-225	10.2	66
139	Targeting NTRK fusion in non-small cell lung cancer: rationale and clinical evidence. <i>Medical Oncology</i> , 2017 , 34, 105	3.7	34
138	Curcumin as a multifaceted compound against human papilloma virus infection and cervical cancers: A review of chemistry, cellular, molecular, and preclinical features. <i>BioFactors</i> , 2017 , 43, 331-346 ^{6.1}	6.1	137
137	Regulatory effects of berberine on microRNome in Cancer and other conditions. <i>Critical Reviews in Oncology/Hematology</i> , 2017 , 116, 147-158	7	61
136	Interaction of 7-Alkoxy coumarins with the Aryl Hydrocarbon Receptor. <i>Journal of Natural Products</i> , 2017 , 80, 1939-1943	4.9	10
135	Effect of dipeptidyl peptidase-4 inhibitors on circulating tumor necrosis factor- α concentrations: A systematic review and meta-analysis of controlled trials. <i>Journal of Diabetes and Its Complications</i> , 2017 , 31, 1458-1464	3.2	18
134	Statins, haemostatic factors and thrombotic risk. <i>Current Opinion in Cardiology</i> , 2017 , 32, 460-466	2.1	18
133	Effect of orlistat on plasma lipids and body weight: A systematic review and meta-analysis of 33 randomized controlled trials. <i>Pharmacological Research</i> , 2017 , 122, 53-65	10.2	49
132	Regulation of PCSK9 by nutraceuticals. <i>Pharmacological Research</i> , 2017 , 120, 157-169	10.2	68
131	Hepatitis C virus and proprotein convertase subtilisin/kexin type 9: a detrimental interaction to increase viral infectivity and disrupt lipid metabolism. <i>Journal of Cellular and Molecular Medicine</i> , 2017 , 21, 3150-3161	5.6	13
130	HDL functionality in type 1 diabetes. <i>Atherosclerosis</i> , 2017 , 267, 99-109	3.1	35
129	Statistical vs clinical significance: A matter of debate for orlistat treatment. <i>Pharmacological Research</i> , 2017 , 124, 158-159	10.2	
128	Curcumin: An effective adjunct in patients with statin-associated muscle symptoms?. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017 , 8, 19-24	10.3	37
127	Novel approaches toward the generation of bioscaffolds as a potential therapy in cardiovascular tissue engineering. <i>International Journal of Cardiology</i> , 2017 , 228, 319-326	3.2	17
126	Uric acid and bone mineral density in postmenopausal osteoporotic women: the link lies within the fat. <i>Osteoporosis International</i> , 2017 , 28, 973-981	5.3	16
125	Curcumin as a natural regulator of monocyte chemoattractant protein-1. <i>Cytokine and Growth Factor Reviews</i> , 2017 , 33, 55-63	17.9	117
124	Joint position statement on "Nutraceuticals for the treatment of hypercholesterolemia" of the Italian Society of Diabetology (SID) and of the Italian Society for the Study of Arteriosclerosis (SISA). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 2-17	4.5	63

123	Curcumin and Endothelial Function: Evidence and Mechanisms of Protective Effects. <i>Current Pharmaceutical Design</i> , 2017 , 23, 2462-2473	3.3	35
122	CpG Type A Induction of an Early Protective Environment in Experimental Multiple Sclerosis. <i>Mediators of Inflammation</i> , 2017 , 2017, 1380615	4.3	3
121	Is There a Role for Curcumin Supplementation in the Treatment of Non-Alcoholic Fatty Liver Disease? The Data Suggest Yes. <i>Current Pharmaceutical Design</i> , 2017 , 23, 969-982	3.3	62
120	Aryl Hydrocarbon Receptor: An Environmental Sensor in Control of Allergy Outcomes. <i>Birkhauser Advances in Infectious Diseases</i> , 2017 , 167-189	1	1
119	Emerging enzymatic targets controlling angiogenesis in cancer: preclinical evidence and potential clinical applications. <i>Medical Oncology</i> , 2017 , 35, 4	3.7	16
118	Increased Bone Resorption: A Possible Pathophysiological Link Between Hypovitaminosis D and Peripheral Arterial Disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2016 , 52, 352-9	2.3	6
117	Curcumin as a MicroRNA Regulator in Cancer: A Review. <i>Reviews of Physiology, Biochemistry and Pharmacology</i> , 2016 , 171, 1-38	2.9	151
116	Reduced survival in patients with early-stage non-small-cell lung cancer is associated with high pleural endothelial progenitor cell levels. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 50, 1053-1059	3.9	3
115	Supplementation with coenzyme Q10 reduces plasma lipoprotein(a) concentrations but not other lipid indices: A systematic review and meta-analysis. <i>Pharmacological Research</i> , 2016 , 105, 198-209	10.2	44
114	A Systematic Review and Meta-Analysis of Controlled Trials on the Effects of Statin and Fibrate Therapies on Plasma Homocysteine Levels. <i>Current Medicinal Chemistry</i> , 2016 , 23, 4490-4503	4.3	15
113	Aryl Hydrocarbon Receptor-Dependent Pathways in Immune Regulation. <i>American Journal of Transplantation</i> , 2016 , 16, 2270-6	8.7	14
112	Effects of a nutraceutical combination on lipids, inflammation and endothelial integrity in patients with subclinical inflammation: a randomized clinical trial. <i>Scientific Reports</i> , 2016 , 6, 23587	4.9	25
111	Urinary albumin-to-creatinine ratio is associated with endothelial dysfunction in HIV-infected patients receiving antiretroviral therapy. <i>Scientific Reports</i> , 2016 , 6, 28741	4.9	12
110	The effects of a nutraceutical combination on plasma lipids and glucose: A systematic review and meta-analysis of randomized controlled trials. <i>Pharmacological Research</i> , 2016 , 110, 76-88	10.2	78
109	The Pyrazolobenzothiazine Core as a New Chemotype of p38 Alpha Mitogen-Activated Protein Kinase Inhibitors. <i>Chemical Biology and Drug Design</i> , 2015 , 86, 531-45	2.9	10
108	Biohumoral and comorbidity determinants of low HDL-C during acute phase response in a setting of in-hospital patients. <i>Clinical Lipidology</i> , 2015 , 10, 227-233		1
107	Systemic inflammation and imbalance between endothelial injury and repair in patients with psoriasis are associated with preclinical atherosclerosis. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 1027-35	3.9	34
106	Stem cells from human amniotic fluid exert immunoregulatory function via secreted indoleamine 2,3-dioxygenase1. <i>Journal of Cellular and Molecular Medicine</i> , 2015 , 19, 1593-605	5.6	34

105	Management of Meningitis Caused by Multi Drug-Resistant <i>Acinetobacter Baumannii</i> : Clinical, Microbiological and Pharmacokinetic Results in a Patient Treated with Colistin Methanesulfonate. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2015 , 7, e2015055	3.2	4
104	IDO1 suppresses inhibitor development in hemophilia A treated with factor VIII. <i>Journal of Clinical Investigation</i> , 2015 , 125, 3766-81	15.9	34
103	miR128 up-regulation correlates with impaired amyloid β (1-42) degradation in monocytes from patients with sporadic Alzheimer's disease. <i>Neurobiology of Aging</i> , 2014 , 35, 345-56	5.6	92
102	Nutraceuticals for the treatment of hypercholesterolemia. <i>European Journal of Internal Medicine</i> , 2014 , 25, 592-9	3.9	55
101	Aryl hydrocarbon receptor control of a disease tolerance defence pathway. <i>Nature</i> , 2014 , 511, 184-90	50.4	436
100	On-treatment C-reactive protein and HDL cholesterol levels in patients at intermediate cardiovascular risk: impact on carotid intima-media thickness. <i>Life Sciences</i> , 2013 , 93, 338-43	6.8	6
99	Nutraceutical combination (red yeast rice, berberine and policosanols) improves aortic stiffness in low-moderate risk hypercholesterolemic patients. <i>PharmaNutrition</i> , 2013 , 1, 73-77	2.9	15
98	A silent mutation of Niemann-Pick C1-like 1 and apolipoprotein E4 modulate cholesterol absorption in primary hyperlipidemias. <i>Journal of Clinical Lipidology</i> , 2013 , 7, 147-52	4.9	10
97	Association between circulating osteoblast progenitor cells and aortic calcifications in women with postmenopausal osteoporosis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 466-72	4.5	11
96	Baseline and post-surgery endothelial progenitor cell levels in patients with early-stage non-small-cell lung carcinoma: impact on cancer recurrence and survival. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 44, e245-52	3	11
95	THU0174 Endothelial microparticles and circulating endothelial progenitor cells in primary sjögren's syndrome patients: A potential marker of endothelial damage?. <i>Annals of the Rheumatic Diseases</i> , 2013 , 71, 214.2-214	2.4	
94	Imbalance between endothelial injury and repair in patients with polymyalgia rheumatica: improvement with corticosteroid treatment. <i>Journal of Internal Medicine</i> , 2012 , 272, 177-84	10.8	20
93	Association between thyroid hormone levels, the number of circulating osteoprogenitor cells, and bone mineral density in euthyroid postmenopausal women. <i>Metabolism: Clinical and Experimental</i> , 2012 , 61, 569-76	12.7	5
92	Non-cholesterol sterols in different forms of primary hyperlipemias. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012 , 22, 231-6	4.5	18
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