

# Fabrizio Montecucco

## List of Publications by Citations

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383  
papers

9,205  
citations

51  
h-index

76  
g-index

450  
ext. papers

11,449  
ext. citations

5  
avg, IF

6.54  
L-index

#	Paper	IF	Citations
383	Human mesenchymal stem cells inhibit neutrophil apoptosis: a model for neutrophil preservation in the bone marrow niche. <i>Stem Cells</i> , <b>2008</b> , 26, 151-62	5.8	369
382	Role of cytokines and chemokines in non-alcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , <b>2012</b> , 18, 727-35	5.6	216
381	Endothelial dysfunction and immunothrombosis as key pathogenic mechanisms in COVID-19. <i>Nature Reviews Immunology</i> , <b>2021</b> , 21, 319-329	36.5	192
380	Evidence for the gut microbiota short-chain fatty acids as key pathophysiological molecules improving diabetes. <i>Mediators of Inflammation</i> , <b>2014</b> , 2014, 162021	4.3	168
379	Statins and the COVID-19 main protease: evidence on direct interaction. <i>Archives of Medical Science</i> , <b>2020</b> , 16, 490-496	2.9	164
378	Common inflammatory mediators orchestrate pathophysiological processes in rheumatoid arthritis and atherosclerosis. <i>Rheumatology</i> , <b>2009</b> , 48, 11-22	3.9	137
377	CB(2) cannabinoid receptor activation is cardioprotective in a mouse model of ischemia/reperfusion. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2009</b> , 46, 612-20	5.8	136
376	HIV increases markers of cardiovascular risk: results from a randomized, treatment interruption trial. <i>Aids</i> , <b>2009</b> , 23, 929-39	3.5	112
375	CB2 cannabinoid receptor agonist JWH-015 modulates human monocyte migration through defined intracellular signaling pathways. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2008</b> , 294, H1145-55	5.2	112
374	At the heart of the matter: the endocannabinoid system in cardiovascular function and dysfunction. <i>Trends in Pharmacological Sciences</i> , <b>2012</b> , 33, 331-40	13.2	108
373	Obesity phenotypes and their paradoxical association with cardiovascular diseases. <i>European Journal of Internal Medicine</i> , <b>2018</b> , 48, 6-17	3.9	108
372	Role of NADPH oxidase isoforms NOX1, NOX2 and NOX4 in myocardial ischemia/reperfusion injury. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2013</b> , 64, 99-107	5.8	107
371	The inflammatory response as a target to reduce myocardial ischaemia and reperfusion injury. <i>Thrombosis and Haemostasis</i> , <b>2009</b> , 102, 240-7	7	107
370	Pathophysiological role of neutrophils in acute myocardial infarction. <i>Thrombosis and Haemostasis</i> , <b>2013</b> , 110, 501-14	7	106
369	Elevated endocannabinoid plasma levels are associated with coronary circulatory dysfunction in obesity. <i>European Heart Journal</i> , <b>2011</b> , 32, 1369-78	9.5	100
368	Anti-Apolipoprotein A-1 auto-antibodies are active mediators of atherosclerotic plaque vulnerability. <i>European Heart Journal</i> , <b>2011</b> , 32, 412-21	9.5	100
367	CC and CXC chemokines are pivotal mediators of cerebral injury in ischaemic stroke. <i>Thrombosis and Haemostasis</i> , <b>2011</b> , 105, 409-20	7	98

366	Role of renin-angiotensin system in inflammation, immunity and aging. <i>Current Pharmaceutical Design</i> , <b>2012</b> , 18, 963-70	3.3	94
365	Management of Acute and Recurrent Pericarditis: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 76-92	15.1	91
364	Prognostic value of PCSK9 levels in patients with acute coronary syndromes. <i>European Heart Journal</i> , <b>2016</b> , 37, 546-53	9.5	89
363	Update on Inflammatory Biomarkers and Treatments in Ischemic Stroke. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17,	6.3	89
362	Systemic and intraplaque mediators of inflammation are increased in patients symptomatic for ischemic stroke. <i>Stroke</i> , <b>2010</b> , 41, 1394-404	6.7	87
361	Tumor necrosis factor-alpha (TNF-alpha) induces integrin CD11b/CD18 (Mac-1) up-regulation and migration to the CC chemokine CCL3 (MIP-1alpha) on human neutrophils through defined signalling pathways. <i>Cellular Signalling</i> , <b>2008</b> , 20, 557-68	4.9	85
360	CC chemokine CCL5 plays a central role impacting infarct size and post-infarction heart failure in mice. <i>European Heart Journal</i> , <b>2012</b> , 33, 1964-74	9.5	83
359	Inflamm-ageing: the role of inflammation in age-dependent cardiovascular disease. <i>European Heart Journal</i> , <b>2020</b> , 41, 2974-2982	9.5	82
358	The Pathophysiological Role of Neutrophil Extracellular Traps in Inflammatory Diseases. <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 6-27	7	76
357	Anti-apolipoprotein A-1 IgG predicts major cardiovascular events in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2010</b> , 62, 2640-50		76
356	Inhibition of nicotinamide phosphoribosyltransferase reduces neutrophil-mediated injury in myocardial infarction. <i>Antioxidants and Redox Signaling</i> , <b>2013</b> , 18, 630-41	8.4	73
355	Toll-like receptor 7 protects from atherosclerosis by constraining "inflammatory" macrophage activation. <i>Circulation</i> , <b>2012</b> , 126, 952-62	16.7	73
354	The Role of Inflammation in Cardiovascular Outcome. <i>Current Atherosclerosis Reports</i> , <b>2017</b> , 19, 11	6	72
353	Improvement in coronary circulatory function in morbidly obese individuals after gastric bypass-induced weight loss: relation to alterations in endocannabinoids and adipocytokines. <i>European Heart Journal</i> , <b>2013</b> , 34, 2063-73	9.5	71
352	Impact of different ectopic fat depots on cardiovascular and metabolic diseases. <i>Journal of Cellular Physiology</i> , <b>2019</b> , 234, 21630-21641	7	70
351	The activation of the cannabinoid receptor type 2 reduces neutrophilic protease-mediated vulnerability in atherosclerotic plaques. <i>European Heart Journal</i> , <b>2012</b> , 33, 846-56	9.5	70
350	Induction of neutrophil chemotaxis by leptin: crucial role for p38 and Src kinases. <i>Annals of the New York Academy of Sciences</i> , <b>2006</b> , 1069, 463-71	6.5	69
349	Novel findings in neutrophil biology and their impact on cardiovascular disease. <i>Cardiovascular Research</i> , <b>2019</b> , 115, 1266-1285	9.9	67

- 348 Epicardial adipose tissue and cardiovascular diseases. *International Journal of Cardiology*, **2019**, 278, 254-260 67
- 347 Single administration of the CXC chemokine-binding protein Evasin-3 during ischemia prevents myocardial reperfusion injury in mice. *Arteriosclerosis, Thrombosis, and Vascular Biology*, **2010**, 30, 1371-794 65
- 346 The renin-angiotensin system modulates inflammatory processes in atherosclerosis: evidence from basic research and clinical studies. *Mediators of Inflammation*, **2009**, 2009, 752406 4.3 65
- 345 Regulation and possible role of endocannabinoids and related mediators in hypercholesterolemic mice with atherosclerosis. *Atherosclerosis*, **2009**, 205, 433-41 3.1 65
- 344 Update on statin-mediated anti-inflammatory activities in atherosclerosis. *Seminars in Immunopathology*, **2009**, 31, 127-42 12 64
- 343 Statins inhibit C-reactive protein-induced chemokine secretion, ICAM-1 upregulation and chemotaxis in adherent human monocytes. *Rheumatology*, **2009**, 48, 233-42 3.9 63
- 342 Pathophysiology of ST-segment elevation myocardial infarction: novel mechanisms and treatments. *European Heart Journal*, **2016**, 37, 1268-83 9.5 59
- 341 Cellular recruitment in myocardial ischaemia/reperfusion injury. *European Journal of Clinical Investigation*, **2016**, 46, 590-601 4.6 58
- 340 Advanced glycation end products play adverse proinflammatory activities in osteoporosis. *Mediators of Inflammation*, **2014**, 2014, 975872 4.3 57
- 339 The angiotensin-converting enzyme 2/angiotensin-(1-7)/Mas receptor axis: a potential target for treating thrombotic diseases. *Thrombosis and Haemostasis*, **2012**, 108, 1089-96 7 57
- 338 Role of matrix metalloproteinase-8 in atherosclerosis. *Mediators of Inflammation*, **2013**, 2013, 659282 4.3 53
- 337 Inflammation in the pathophysiology of essential hypertension. *Journal of Nephrology*, **2011**, 24, 23-34 4.8 53
- 336 Pathophysiological relevance of macrophage subsets in atherogenesis. *Thrombosis and Haemostasis*, **2017**, 117, 7-18 7 52
- 335 Inflammation accelerates atherosclerotic processes in obstructive sleep apnea syndrome (OSAS). *Sleep and Breathing*, **2010**, 14, 261-9 3.1 52
- 334 Regulation and Function of Extracellular Nicotinamide Phosphoribosyltransferase/Visfatin. *Comprehensive Physiology*, **2017**, 7, 603-621 7.7 51
- 333 Nicotinamide phosphoribosyltransferase promotes epithelial-to-mesenchymal transition as a soluble factor independent of its enzymatic activity. *Journal of Biological Chemistry*, **2014**, 289, 34189-2044 5.4 51
- 332 Neutrophil Extracellular Traps and Cardiovascular Diseases: An Update. *Cells*, **2020**, 9, 7.9 50
- 331 Cannabinoid receptors in acute and chronic complications of atherosclerosis. *British Journal of Pharmacology*, **2008**, 153, 290-8 8.6 50

330	CCL3 (MIP-1alpha) induces in vitro migration of GM-CSF-primed human neutrophils via CCR5-dependent activation of ERK 1/2. <i>Cellular Signalling</i> , <b>2005</b> , 17, 355-63	4.9	47
329	Coronary vasomotor control in obesity and morbid obesity: contrasting flow responses with endocannabinoids, leptin, and inflammation. <i>JACC: Cardiovascular Imaging</i> , <b>2012</b> , 5, 805-15	8.4	46
328	Treatment with Evasin-3 reduces atherosclerotic vulnerability for ischemic stroke, but not brain injury in mice. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2013</b> , 33, 490-8	7.3	46
327	Update on cardiotoxicity of anti-cancer treatments. <i>European Journal of Clinical Investigation</i> , <b>2016</b> , 46, 264-84	4.6	46
326	Fatty acid amide hydrolase deficiency enhances intraplaque neutrophil recruitment in atherosclerotic mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2013</b> , 33, 215-23	9.4	45
325	Evidence on the pathogenic role of auto-antibodies in acute cardiovascular diseases. <i>Thrombosis and Haemostasis</i> , <b>2013</b> , 109, 854-68	7	45
324	C-reactive protein (CRP) induces chemokine secretion via CD11b/ICAM-1 interaction in human adherent monocytes. <i>Journal of Leukocyte Biology</i> , <b>2008</b> , 84, 1109-19	6.5	44
323	Toll-like receptor 4 signalling mediates inflammation in skeletal muscle of patients with chronic kidney disease. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2017</b> , 8, 131-144	10.3	43
322	The Role of Adipocytokines in Coronary Atherosclerosis. <i>Current Atherosclerosis Reports</i> , <b>2017</b> , 19, 10	6	42
321	Sphingosine-1-phosphate reduces ischaemia-reperfusion injury by phosphorylating the gap junction protein Connexin43. <i>Cardiovascular Research</i> , <b>2016</b> , 109, 385-96	9.9	42
320	Serum levels of anti-apolipoprotein A-1 auto-antibodies and myeloperoxidase as predictors of major adverse cardiovascular events after carotid endarterectomy. <i>Thrombosis and Haemostasis</i> , <b>2013</b> , 109, 706-15	7	42
319	Autophagy in blood cancers: biological role and therapeutic implications. <i>Haematologica</i> , <b>2013</b> , 98, 1335-43	4.8	42
318	The immune response is involved in atherosclerotic plaque calcification: could the RANKL/RANK/OPG system be a marker of plaque instability?. <i>Clinical and Developmental Immunology</i> , <b>2007</b> , 2007, 75805		42
317	Nicotinamide phosphoribosyltransferase (NAMPT) inhibitors as therapeutics: rationales, controversies, clinical experience. <i>Current Drug Targets</i> , <b>2013</b> , 14, 637-43	3	42
316	Treatment with Angiotensin-(1-7) reduces inflammation in carotid atherosclerotic plaques. <i>Thrombosis and Haemostasis</i> , <b>2014</b> , 111, 736-47	7	41
315	Pathophysiology and Treatments of Oxidative Injury in Ischemic Stroke: Focus on the Phagocytic NADPH Oxidase 2. <i>Antioxidants and Redox Signaling</i> , <b>2015</b> , 23, 460-89	8.4	40
314	Steroid-induced hyperglycemia: An underdiagnosed problem or clinical inertia? A narrative review. <i>Diabetes Research and Clinical Practice</i> , <b>2018</b> , 139, 203-220	7.4	40
313	Nicotinamide phosphoribosyltransferase inhibition reduces intraplaque CXCL1 production and associated neutrophil infiltration in atherosclerotic mice. <i>Thrombosis and Haemostasis</i> , <b>2014</b> , 111, 308-22	7	40

312	Update on the role of Pentraxin 3 in atherosclerosis and cardiovascular diseases. <i>Vascular Pharmacology</i> , <b>2017</b> , 99, 1-12	5.9	39
311	Three-dimensional imaging MS of lipids in atherosclerotic plaques: Open-source methods for reconstruction and analysis. <i>Proteomics</i> , <b>2016</b> , 16, 1642-51	4.8	39
310	Interleukin-1 $\beta$ Mediates Arterial Thrombus Formation via NET-Associated Tissue Factor. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	37
309	Insulin resistance: a proinflammatory state mediated by lipid-induced signaling dysfunction and involved in atherosclerotic plaque instability. <i>Mediators of Inflammation</i> , <b>2008</b> , 2008, 767623	4.3	36
308	Analysis of the expression of nine secreted matrix metalloproteinases and their endogenous inhibitors in the brain of mice subjected to ischaemic stroke. <i>Thrombosis and Haemostasis</i> , <b>2014</b> , 112, 363-78	7	35
307	Role of CCL-2, CCR-2 and CCR-4 in cerulein-induced acute pancreatitis and pancreatitis-associated lung injury. <i>Journal of Clinical Pathology</i> , <b>2011</b> , 64, 387-93	3.9	35
306	Treatment with recombinant tissue plasminogen activator (r-TPA) induces neutrophil degranulation in vitro via defined pathways. <i>Vascular Pharmacology</i> , <b>2015</b> , 64, 16-27	5.9	34
305	Proteasome inhibitors as immunosuppressants: biological rationale and clinical experience. <i>Seminars in Hematology</i> , <b>2012</b> , 49, 270-6	4	34
304	Cysteine-rich angiogenic inducer 61 (Cyr61): a novel soluble biomarker of acute myocardial injury improves risk stratification after acute coronary syndromes. <i>European Heart Journal</i> , <b>2017</b> , 38, 3493-3502	9.5	33
303	Improving reconstituted HDL composition for efficient post-ischemic reduction of ischemia reperfusion injury. <i>PLoS ONE</i> , <b>2015</b> , 10, e0119664	3.7	33
302	Anti-apoA-1 auto-antibodies increase mouse atherosclerotic plaque vulnerability, myocardial necrosis and mortality triggering TLR2 and TLR4. <i>Thrombosis and Haemostasis</i> , <b>2015</b> , 114, 410-22	7	33
301	Treatment with the CC chemokine-binding protein Evasin-4 improves post-infarction myocardial injury and survival in mice. <i>Thrombosis and Haemostasis</i> , <b>2013</b> , 110, 807-25	7	33
300	Post-ischaemic administration of the murine Canakinumab-surrogate antibody improves outcome in experimental stroke. <i>European Heart Journal</i> , <b>2018</b> , 39, 3511-3517	9.5	33
299	Treatment with Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9) Inhibitors to Reduce Cardiovascular Inflammation and Outcomes. <i>Current Medicinal Chemistry</i> , <b>2017</b> , 24, 1403-1416	4.3	32
298	Carotid atherosclerotic plaque stenosis: the stabilizing role of statins. <i>European Journal of Clinical Investigation</i> , <b>2014</b> , 44, 1122-34	4.6	31
297	Update on the role of neutrophils in atherosclerotic plaque vulnerability. <i>Current Drug Targets</i> , <b>2015</b> , 16, 321-33	3	31
296	Impact of systemic inflammation and autoimmune diseases on apoA-I and HDL plasma levels and functions. <i>Handbook of Experimental Pharmacology</i> , <b>2015</b> , 224, 455-82	3.2	30
295	Pathophysiological role of the renin-angiotensin system on erectile dysfunction. <i>European Journal of Clinical Investigation</i> , <b>2013</b> , 43, 978-85	4.6	30

294	Update on the role of cannabinoid receptors after ischemic stroke. <i>Mediators of Inflammation</i> , <b>2012</b> , 2012, 824093	4.3	30
293	Role of matrix metalloproteinases in animal models of ischemic stroke. <i>Current Vascular Pharmacology</i> , <b>2015</b> , 13, 161-6	3.3	30
292	Potential pathophysiological role for the vitamin D deficiency in essential hypertension. <i>World Journal of Cardiology</i> , <b>2014</b> , 6, 260-76	2.1	30
291	Association between anti-apolipoprotein A-1 antibodies and cardiovascular disease in the general population. Results from the CoLaus study. <i>Thrombosis and Haemostasis</i> , <b>2016</b> , 116, 764-71	7	30
290	Genetic deletion of the adaptor protein p66Shc increases susceptibility to short-term ischaemic myocardial injury via intracellular salvage pathways. <i>European Heart Journal</i> , <b>2015</b> , 36, 516-26a	9.5	29
289	Treatment with Evasin-3 abrogates neutrophil-mediated inflammation in mouse acute pancreatitis. <i>European Journal of Clinical Investigation</i> , <b>2014</b> , 44, 940-50	4.6	29
288	Targeting mitochondria to oppose the progression of nonalcoholic fatty liver disease. <i>Biochemical Pharmacology</i> , <b>2019</b> , 160, 34-45	6	29
287	Serum osteopontin levels are upregulated and predict disability after an ischaemic stroke. <i>European Journal of Clinical Investigation</i> , <b>2015</b> , 45, 579-86	4.6	28
286	Serum levels of osteopontin predict major adverse cardiovascular events in patients with severe carotid artery stenosis. <i>International Journal of Cardiology</i> , <b>2018</b> , 255, 195-199	3.2	28
285	Auto-antibodies as emergent prognostic markers and possible mediators of ischemic cardiovascular diseases. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2013</b> , 44, 84-97	12.3	28
284	APO866 Increases Antitumor Activity of Cyclosporin-A by Inducing Mitochondrial and Endoplasmic Reticulum Stress in Leukemia Cells. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 3934-45	12.9	28
283	Methylene blue: potential use of an antique molecule in vasoplegic syndrome during cardiac surgery. <i>Expert Review of Cardiovascular Therapy</i> , <b>2011</b> , 9, 1519-25	2.5	28
282	Treatment with anti-RANKL antibody reduces infarct size and attenuates dysfunction impacting on neutrophil-mediated injury. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2016</b> , 94, 82-94	5.8	28
281	Myostatin mediates abdominal aortic atherosclerosis progression by inducing vascular smooth muscle cell dysfunction and monocyte recruitment. <i>Scientific Reports</i> , <b>2017</b> , 7, 46362	4.9	27
280	An oral formulation of angiotensin-(1-7) reverses corpus cavernosum damages induced by hypercholesterolemia. <i>Journal of Sexual Medicine</i> , <b>2013</b> , 10, 2430-42	1.1	27
279	Receptor activator of NF- $\kappa$ B ligand (RANKL) increases the release of neutrophil products associated with coronary vulnerability. <i>Thrombosis and Haemostasis</i> , <b>2012</b> , 107, 124-39	7	27
278	Role of the renin-angiotensin system on abdominal aortic aneurysms. <i>European Journal of Clinical Investigation</i> , <b>2013</b> , 43, 1328-38	4.6	27
277	Molecular imaging of matrix metalloproteinases in atherosclerotic plaques. <i>Thrombosis and Haemostasis</i> , <b>2012</b> , 107, 409-16	7	26

276	Mas receptor deficiency is associated with worsening of lipid profile and severe hepatic steatosis in ApoE-knockout mice. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2013</b> , 305, R1323-30	3.2	26
275	Nonleukoreduced red blood cell transfusion induces a sustained inhibition of neutrophil chemotaxis by stimulating in vivo production of transforming growth factor-beta1 by neutrophils: role of the immunoglobulinlike transcript 1, sFasL, and sHLA-I. <i>Transfusion</i> , <b>2007</b> , 47, 1395-404	2.9	26
274	Impact of Red Wine Consumption on Cardiovascular Health. <i>Current Medicinal Chemistry</i> , <b>2019</b> , 26, 3542-3566	4.5	26
273	Endothelial SIRT6 blunts stroke size and neurological deficit by preserving blood-brain barrier integrity: a translational study. <i>European Heart Journal</i> , <b>2020</b> , 41, 1575-1587	9.5	26
272	Anti-Apolipoprotein A-1 IgG Predict All-Cause Mortality and Are Associated with Fc Receptor-Like 3 Polymorphisms. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 437	8.4	25
271	Atherosclerosis is an inflammatory disease. <i>Seminars in Immunopathology</i> , <b>2009</b> , 31, 1-3	12	25
270	New evidences for C-reactive protein (CRP) deposits in the arterial intima as a cardiovascular risk factor. <i>Clinical Interventions in Aging</i> , <b>2008</b> , 3, 341-9	4	25
269	Cannabinoid receptor type 2 activation in atherosclerosis and acute cardiovascular diseases. <i>Current Medicinal Chemistry</i> , <b>2014</b> , 21, 4046-58	4.3	25
268	Update on the role of angiotensin in the pathophysiology of coronary atherothrombosis. <i>European Journal of Clinical Investigation</i> , <b>2015</b> , 45, 274-87	4.6	24
267	Nicotinamide phosphoribosyltransferase as a target in inflammation-related disorders. <i>Current Topics in Medicinal Chemistry</i> , <b>2013</b> , 13, 2930-8	3	24
266	Atherosclerosis in Rheumatoid Arthritis: Promoters and Opponents. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2020</b> , 58, 1-14	12.3	24
265	Statins reduce vascular inflammation in atherogenesis: A review of underlying molecular mechanisms. <i>International Journal of Biochemistry and Cell Biology</i> , <b>2020</b> , 122, 105735	5.6	23
264	Oxidative burden in familial hypercholesterolemia. <i>Journal of Cellular Physiology</i> , <b>2018</b> , 233, 5716-5725	7	23
263	Recombinant tissue plasminogen activator enhances microglial cell recruitment after stroke in mice. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2014</b> , 34, 802-12	7.3	23
262	Impact of CD14 Polymorphisms on Anti-Apolipoprotein A-1 IgG-Related Coronary Artery Disease Prediction in the General Population. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2017</b> , 37, 2342-2349	9.4	23
261	Gastric bypass in morbid obese patients is associated with reduction in adipose tissue inflammation via N-oleoylethanolamide (OEA)-mediated pathways. <i>Thrombosis and Haemostasis</i> , <b>2015</b> , 113, 838-50	7	23
260	Stairs instead of elevators at the workplace decreases PCSK9 levels in a healthy population. <i>European Journal of Clinical Investigation</i> , <b>2015</b> , 45, 1017-24	4.6	23
259	Serum resistin and inflammatory and endothelial activation markers in obese adolescents. <i>Journal of Pediatrics</i> , <b>2012</b> , 161, 1022-7	3.6	23



258	5-fluorouracil causes endothelial cell senescence: potential protective role of glucagon-like peptide 1. <i>British Journal of Pharmacology</i> , <b>2017</b> , 174, 3713-3726	8.6	22
257	Role of neutrophils in atherogenesis: an update. <i>European Journal of Clinical Investigation</i> , <b>2016</b> , 46, 252-63	8.6	22
256	Inferior vena cava parameters predict re-admission in ischaemic heart failure. <i>European Journal of Clinical Investigation</i> , <b>2014</b> , 44, 341-9	4.6	22
255	The vulnerable coronary plaque: update on imaging technologies. <i>Thrombosis and Haemostasis</i> , <b>2013</b> , 110, 706-22	7	22
254	Update on therapeutic strategies to increase adiponectin function and secretion in metabolic syndrome. <i>Diabetes, Obesity and Metabolism</i> , <b>2009</b> , 11, 445-54	6.7	22
253	Synthesis and biological evaluation of N-pyrazolyl-N-alkyl/benzyl/phenylureas: a new class of potent inhibitors of interleukin 8-induced neutrophil chemotaxis. <i>Journal of Medicinal Chemistry</i> , <b>2007</b> , 50, 3618-26	8.3	22
252	Inflammation and cardiovascular diseases: lessons from seminal clinical trials. <i>Cardiovascular Research</i> , <b>2021</b> , 117, 411-422	9.9	22
251	Neutrophil migration towards C5a and CXCL8 is prevented by non-steroidal anti-inflammatory drugs via inhibition of different pathways. <i>British Journal of Pharmacology</i> , <b>2014</b> , 171, 3376-93	8.6	21
250	Monocyte count at onset predicts poststroke outcomes during a 90-day follow-up. <i>European Journal of Clinical Investigation</i> , <b>2017</b> , 47, 702-710	4.6	21
249	Statin treatment is associated with reduction in serum levels of receptor activator of NF- $\kappa$ B ligand and neutrophil activation in patients with severe carotid stenosis. <i>Mediators of Inflammation</i> , <b>2014</b> , 2014, 720987	4.3	21
248	Coronary artery calcification and cardiovascular risk: the role of RANKL/OPG signalling. <i>European Journal of Clinical Investigation</i> , <b>2010</b> , 40, 645-54	4.6	21
247	High serum levels of C-reactive protein (CRP) predict beneficial decrease of visceral fat in obese females after sleeve gastrectomy. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2018</b> , 28, 494-500	4.5	20
246	Role of mitogen-activated protein kinase pathways in multifactorial adverse cardiac remodeling associated with metabolic syndrome. <i>Mediators of Inflammation</i> , <b>2013</b> , 2013, 367245	4.3	20
245	The role of adipocytokines in atherogenesis and atheroprogession. <i>Current Drug Targets</i> , <b>2015</b> , 16, 295-320	8.3	20
244	Autoantibodies to apolipoprotein A-1 as a biomarker of cardiovascular autoimmunity. <i>World Journal of Cardiology</i> , <b>2014</b> , 6, 314-26	2.1	20
243	Treatment with the GPR55 antagonist CID16020046 increases neutrophil activation in mouse atherogenesis. <i>Thrombosis and Haemostasis</i> , <b>2016</b> , 116, 987-997	7	20
242	Anti-apolipoprotein A-1 auto-antibodies as active modulators of atherothrombosis. <i>Thrombosis and Haemostasis</i> , <b>2016</b> , 116, 554-64	7	20
241	The Role and Potential Therapeutic Implications of the Fibroblast Growth Factors in Energy Balance and Type 2 Diabetes. <i>Current Diabetes Reports</i> , <b>2017</b> , 17, 43	5.6	19

240	Neutrophil-Related Oxidants Drive Heart and Brain Remodeling After Ischemia/Reperfusion Injury. <i>Frontiers in Physiology</i> , <b>2019</b> , 10, 1587	4.6	18
239	The peak of blood lactate during the first 24h predicts mortality in acute coronary syndrome patients under extracorporeal membrane oxygenation. <i>International Journal of Cardiology</i> , <b>2016</b> , 221, 741-5	3.2	18
238	Update on the efficacy of statin treatment in acute coronary syndromes. <i>European Journal of Clinical Investigation</i> , <b>2014</b> , 44, 501-15	4.6	18
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123	Social vulnerability underlying disability amongst older adults: A systematic review. <i>European Journal of Clinical Investigation</i> , <b>2020</b> , 50, e13239	4.6	6
122	Frailty assessment, hip fracture and long-term clinical outcomes in older adults. <i>European Journal of Clinical Investigation</i> , <b>2021</b> , 51, e13445	4.6	6
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120	Adiponectin involved in portal flow hepatic extraction of 13C-methacetin in obesity and non-alcoholic fatty liver. <i>European Journal of Internal Medicine</i> , <b>2021</b> , 89, 56-64	3.9	6
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103	Sepsis by in an Elderly Immunocompetent Patient after a Cat Bite. <i>Case Reports in Infectious Diseases</i> , <b>2017</b> , 2017, 2527980	0.9	4
102	Induction of cell killing and autophagy by amphiphilic pyrrolidine derivatives on human pancreatic cancer cells. <i>European Journal of Medicinal Chemistry</i> , <b>2018</b> , 150, 457-478	6.8	4
101	Low serum C-reactive protein levels predict 90-day mortality in hypoglycaemic patients. <i>Diabetes and Metabolism</i> , <b>2017</b> , 43, 554-556	5.4	4
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98	Nephrotic syndrome in a patient with IgM myeloma with associated neutrophilia. <i>European Journal of Haematology</i> , <b>2007</b> , 79, 76-80	3.8	4
97	NLRP3 Inflammasome Activation Controls Vascular Smooth Muscle Cells Phenotypic Switch in Atherosclerosis.. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 23,	6.3	4

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