

Jean-Louis Beaudeau

List of Publications by Year in descending order

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37
papers

1,917
citations

361413

20
h-index

302126

39
g-index

39
all docs

39
docs citations

39
times ranked

3412
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing bleeding risk in 18 children with Osteogenesis imperfecta. <i>British Journal of Haematology</i> , 2021, 192, 785-788.	2.5	1
2	Prehospital lactate clearance is associated with reduced mortality in patients with septic shock. <i>American Journal of Emergency Medicine</i> , 2020, 46, 367-373.	1.6	12
3	Pre-Hospital Lactatemia Predicts 30-Day Mortality in Patients with Septic Shock—Preliminary Results from the LAPHUS Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 3290.	2.4	7
4	NSE S100B protein blood level assessment during a long-distance trail race. <i>Annales De Biologie Clinique</i> , 2019, 77, 532-536.	0.1	3
5	Human catalase gene promoter haplotype and cardiometabolic improvement after bariatric surgery. <i>Gene</i> , 2018, 656, 17-21.	2.2	3
6	Lactate POCT in mobile intensive care units for septic patients? A comparison of capillary blood method versus venous blood and plasma-based reference methods. <i>Clinical Biochemistry</i> , 2018, 55, 9-14.	1.9	30
7	Assessment of Architect cSystems Abbott® for the colorimetric measurement of lithium in urines and dialysates. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 262-264.	2.3	2
8	Distribution of <i>trans</i> -resveratrol and its metabolites after acute or sustained administration in mouse heart, brain, and liver. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1600686.	3.3	25
9	Resveratrol Decreases TXNIP mRNA and Protein Nuclear Expressions With an Arterial Function Improvement in Old Mice. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 720-729.	3.6	21
10	Resveratrol Metabolism in a Non-Human Primate, the Grey Mouse Lemur (<i>Microcebus murinus</i>), Using Ultra-High-Performance Liquid Chromatography—Quadrupole Time of Flight. <i>PLoS ONE</i> , 2014, 9, e91932.	2.5	11
11	High-protein-low-carbohydrate diet: deleterious metabolic and cardiovascular effects depend on age. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 307, H649-H657.	3.2	18
12	Dual Effects of Resveratrol on Arterial Damage Induced By Insulin Resistance in Aged Mice. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69A, 260-269.	3.6	17
13	Review of recent data on the metabolism, biological effects, and toxicity of resveratrol in humans. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 7-21.	3.3	209
14	Relationship between catalase haplotype and arterial aging. <i>Atherosclerosis</i> , 2013, 227, 100-105.	0.8	14
15	Piceatannol is more effective than resveratrol in restoring endothelial cell dimethylarginine dimethylaminohydrolase expression and activity after high-glucose oxidative stress. <i>Free Radical Research</i> , 2011, 45, 293-302.	3.3	55
16	Resveratrol: a relevant pharmacological approach for the treatment of metabolic syndrome?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2010, 13, 729-736.	2.5	43
17	Resveratrol bioavailability and toxicity in humans. <i>Molecular Nutrition and Food Research</i> , 2010, 54, 7-16.	3.3	459
18	<i>trans</i> -Resveratrol downregulates Txnip overexpression occurring during liver ischemia-reperfusion. <i>Biochimie</i> , 2010, 92, 1766-1771.	2.6	35

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19	Metformin suppresses high glucose-induced poly(adenosine diphosphate-ribose) polymerase overactivation in aortic endothelial cells. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 525-533.	3.4	8
20	Simple spectrophotometric assessment of the trans-/cis-resveratrol ratio in aqueous solutions. <i>Analytica Chimica Acta</i> , 2009, 634, 121-128.	5.4	130
21	Chain-breaking activity of resveratrol and piceatannol in a linoleate micellar model. <i>Chemistry and Physics of Lipids</i> , 2008, 155, 48-56.	3.2	32
22	Metformin reduces endothelial cell expression of both the receptor for advanced glycation end products and lectin-like oxidized receptor 1. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 308-313.	3.4	52
23	Elevated serum levels of proinflammatory cytokines and biomarkers of matrix remodeling in never-treated patients with familial hypercholesterolemia. <i>Clinica Chimica Acta</i> , 2006, 366, 185-189.	1.1	28
24	Serum tissue inhibitors of metalloproteinases 1 (TIMP-1) and carotid atherosclerosis and aortic arterial stiffness. <i>Journal of Hypertension</i> , 2005, 23, 2263-2268.	0.5	31
25	Metformin decreases intracellular production of reactive oxygen species in aortic endothelial cells. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 829-834.	3.4	178
26	Matrix metalloproteinases, inflammation and atherosclerosis: therapeutic perspectives. <i>Clinical Chemistry and Laboratory Medicine</i> , 2004, 42, 121-31.	2.3	133
27	Activation of PAF receptor by oxidised LDL in human monocytes stimulates chemokine releases but not urokinase-type plasminogen activator expression. <i>Clinica Chimica Acta</i> , 2004, 344, 163-171.	1.1	15
28	Serum matrix metalloproteinase-3 and tissue inhibitor of metalloproteinases-1 as potential markers of carotid atherosclerosis in infraclinical hyperlipidemia. <i>Atherosclerosis</i> , 2003, 169, 139-146.	0.8	81
29	Extent of copper LDL oxidation depends on oxidation time and copper/LDL ratio: chemical characterization. <i>Archives of Biochemistry and Biophysics</i> , 2003, 420, 68-78.	3.0	23
30	Serum Plasma Pregnancy-Associated Protein A. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, e7-10.	2.4	74
31	Reference Values for Serum S-100B Protein Depend on the Race of Individuals. <i>Clinical Chemistry</i> , 2003, 49, 836-837.	3.2	43
32	In vitro low-density lipoprotein oxidation by copper or OH/O ₂ ^{•-} : new features on carbonylation and fragmentation of apolipoprotein B during the lag phase. <i>Archives of Biochemistry and Biophysics</i> , 2002, 404, 10-17.	3.0	7
33	Comparison of the effects of O ₂ ^{•-} /HO [•] free radical- and copper ions-oxidized LDL or lipoprotein(a) on the endothelial cell releases of tissue Plasminogen Activator and Plasminogen Activator Inhibitor-1. <i>Life Sciences</i> , 2001, 69, 2371-2382.	4.3	10
34	Influence of Hemolysis on the Measurement of S-100 ^β Protein and Neuron-specific Enolase Plasma Concentrations during Coronary Artery Bypass Grafting. <i>Clinical Chemistry</i> , 2000, 46, 989-990.	3.2	59
35	Major differences in oxysterol formation in human low density lipoproteins (LDLs) oxidized by OH/O ₂ ^{•-} free radicals or by copper. <i>FEBS Letters</i> , 1999, 451, 103-108.	2.8	15
36	Native and ¹³ C radiolysis-oxidized lipoprotein(a) increase the adhesiveness of rabbit aortic endothelium. <i>Atherosclerosis</i> , 1997, 132, 29-35.	0.8	14

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37	Resistance of lipoprotein(a) to lipid peroxidation induced by oxygenated free radicals produced by $\hat{1}^3$ radiolysis: a comparison with low-density lipoprotein. <i>Biochemical Journal</i> , 1996, 314, 277-284.	3.7	14