

# Julien Fromonot

## List of Publications by Year in descending order

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32  
papers

901  
citations

623574

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h-index

477173

29  
g-index

36  
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36  
docs citations

36  
times ranked

1566  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ticagrelor Increases Adenosine Plasma Concentration in Patients With an Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2014, 63, 872-877.	1.2	247
2	Elastase and exacerbation of neutrophil innate immunity are involved in multi-organ visceral manifestations of COVID-19. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 1846-1858.	2.7	59
3	NF- $\kappa$ B enhances hypoxia-driven T-cell immunosuppression via upregulation of adenosine A2A receptors. <i>Cellular Signalling</i> , 2014, 26, 1060-1067.	1.7	47
4	Hyperhomocysteinemia and Cardiovascular Disease: Is the Adenosinergic System the Missing Link?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1690.	1.8	42
5	Uric acid levels are associated with endothelial dysfunction and severity of coronary atherosclerosis during a first episode of acute coronary syndrome. <i>Purinergic Signalling</i> , 2018, 14, 191-199.	1.1	38
6	Ticagrelor Improves Peripheral Arterial Function in Acute Coronary Syndrome Patients. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1967-1968.	1.2	29
7	Arginase upregulation and eNOS uncoupling contribute to impaired endothelium-dependent vasodilation in a rat model of intrauterine growth restriction. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018, 315, R509-R520.	0.9	26
8	A2A adenosine receptor function in patients with vasovagal syncope. <i>Europace</i> , 2013, 15, 1328-1332.	0.7	21
9	Spare Adenosine A2a Receptors Are Associated with Positive Exercise Stress Test in Coronary Artery Disease. <i>Molecular Medicine</i> , 2016, 22, 530-536.	1.9	21
10	Blood myeloperoxidase-DNA, a biomarker of early response to SARS-CoV-2 infection?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 892-896.	2.7	21
11	Adenosine plasma level correlates with homocysteine and uric acid concentrations in patients with coronary artery disease. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 272-277.	0.7	20
12	Hypo zincemia in the early stage of COVID-19 is associated with an increased risk of severe COVID-19. <i>Clinical Nutrition</i> , 2022, 41, 3115-3119.	2.3	19
13	Plasma adenosine release is associated with bradycardia and transient loss of consciousness during experimental breath-hold diving. <i>International Journal of Cardiology</i> , 2013, 168, e138-e141.	0.8	18
14	Copeptin assays in children for the differential diagnosis of polyuria-polydipsia syndrome and reference levels in hospitalized children. <i>Clinical Endocrinology</i> , 2022, 96, 47-53.	1.2	18
15	Effect of hyperoxic and hyperbaric conditions on the adenosinergic pathway and CD26 expression in rat. <i>Journal of Applied Physiology</i> , 2015, 119, 140-147.	1.2	16
16	Low basal expression of A2A adenosine receptors and increase in adenosine plasma concentration are associated with positive exercise stress testing. <i>International Journal of Cardiology</i> , 2015, 180, 15-17.	0.8	14
17	High homocysteine levels prevent <i>via</i> H <sub>2</sub> S the CoCl <sub>2</sub> -induced alteration of lymphocyte viability. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 1411-1419.	1.6	11
18	Rapid differential diagnosis of diabetes insipidus in a 7-month-old infant: The copeptin approach. <i>Archives De Pédiatrie</i> , 2018, 25, 45-47.	0.4	10

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19	Ischemia-modified albumin and adenosine plasma concentrations are associated with severe systemic inflammatory response syndrome after cardiopulmonary bypass. <i>Journal of Critical Care</i> , 2013, 28, 747-755.	1.0	9
20	Plasma Ultrasensitive Cardiac Troponin During Long-Term Follow-up of Heart Transplant Recipients. <i>Journal of Cardiac Failure</i> , 2015, 21, 103-107.	0.7	9
21	A case of false positive troponin elevation: Role of the biological laboratory. <i>International Journal of Cardiology</i> , 2013, 162, e66-e67.	0.8	8
22	Adenosine, Adenosine Receptors and Neurohumoral Syncope: From Molecular Basis to Personalized Treatment. <i>Biomedicines</i> , 2022, 10, 1127.	1.4	8
23	Pleiotropic effects of ticagrelor: Myth or reality?. <i>Archives of Cardiovascular Diseases</i> , 2016, 109, 445-448.	0.7	6
24	Troponins in scuba divers with immersion pulmonary edema. <i>Bioscience Reports</i> , 2018, 38, .	1.1	5
25	Purnergic profile of fainting divers is different from patients with vasovagal syncope. <i>International Journal of Cardiology</i> , 2014, 174, 741-743.	0.8	4
26	Hyperoxia Improves Hemodynamic Status During Head-up Tilt Testing in Healthy Volunteers. <i>Medicine (United States)</i> , 2016, 95, e2876.	0.4	4
27	Homocysteine concentration and adenosine A <sub>2A</sub> receptor production by peripheral blood mononuclear cells in coronary artery disease patients. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 8942-8949.	1.6	4
28	The effects of the Fenton reaction are limited by zeolites in vitro. <i>Microporous and Mesoporous Materials</i> , 2015, 201, 240-246.	2.2	3
29	A2 Adenosine Receptor Subtypes Overproduction in Atria of Perioperative Atrial Fibrillation Patients Undergoing Cardiac Surgery: A Pilot Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 761164.	1.1	3
30	A case of false positive cardiac troponin I in CANOMAD syndrome. <i>International Journal of Cardiology</i> , 2016, 222, 359-360.	0.8	1
31	Predict Score: A New Biological and Clinical Tool to Help Predict Risk of Intensive Care Transfer for COVID-19 Patients. <i>Biomedicines</i> , 2021, 9, 566.	1.4	1
32	Sudden Onset Nephrotic-Range Proteinuria. <i>Clinical Chemistry</i> , 2019, 65, 600-601.	1.5	0