

# Adrien Flahault

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

452  
citations

759055

12  
h-index

752573

20  
g-index

34  
all docs

34  
docs citations

34  
times ranked

598  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of original metabolically stable apelin-17 analogs with diuretic and cardiovascular effects. <i>FASEB Journal</i> , 2017, 31, 687-700.	0.2	48
2	Screening for intracranial aneurysms in autosomal dominant polycystic kidney disease is cost-effective. <i>Kidney International</i> , 2018, 93, 716-726.	2.6	46
3	Increased Incidence but Lack of Association Between Cardiovascular Risk Factors in Adults Born Preterm. <i>Hypertension</i> , 2020, 75, 796-805.	1.3	39
4	Prognostic value of cerebral tissue oxygen saturation during neonatal extracorporeal membrane oxygenation. <i>PLoS ONE</i> , 2017, 12, e0172991.	1.1	36
5	Central antihypertensive effects of chronic treatment with RB150. <i>Journal of Hypertension</i> , 2018, 36, 641-650.	0.3	30
6	Role of the Vasopressin/Apelin Balance and Potential Use of Metabolically Stable Apelin Analogs in Water Metabolism Disorders. <i>Frontiers in Endocrinology</i> , 2017, 8, 120.	1.5	27
7	Arterial Structure and Stiffness Are Altered in Young Adults Born Preterm. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2548-2556.	1.1	23
8	Screening for Intracranial Aneurysms in Patients with Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 1242-1244.	2.2	20
9	NI956/QGC006, a Potent Orally Active, Brain-Penetrating Aminopeptidase A Inhibitor for Treating Hypertension. <i>Hypertension</i> , 2019, 73, 1300-1307.	1.3	17
10	Screening for Unruptured Intracranial Aneurysms in Autosomal Dominant Polycystic Kidney Disease: A Survey of 420 Nephrologists. <i>PLoS ONE</i> , 2016, 11, e0153176.	1.1	17
11	Clinical impact of the <i>CYP3A5</i> 6986A>G allelic variant on kidney transplantation outcomes. <i>Pharmacogenomics</i> , 2017, 18, 165-173.	0.6	16
12	Low Serum Creatine Kinase Level Predicts Mortality in Patients with a Chronic Kidney Disease. <i>PLoS ONE</i> , 2016, 11, e0156433.	1.1	15
13	A metabolically stable apelin-17 analog decreases AVP-induced antidiuresis and improves hyponatremia. <i>Nature Communications</i> , 2021, 12, 305.	5.8	15
14	Association of Bronchopulmonary Dysplasia and Right Ventricular Systolic Function in Young Adults Born Preterm. <i>Chest</i> , 2021, 160, 287-296.	0.4	13
15	Duration of neonatal oxygen supplementation, erythropoiesis and blood pressure in young adults born preterm. <i>Thorax</i> , 2020, 75, 494-502.	2.7	12
16	Left Ventricle Structure and Function in Young Adults Born Very Preterm and Association with Neonatal Characteristics. <i>Journal of Clinical Medicine</i> , 2021, 10, 1760.	1.0	11
17	Apelin and Vasopressin: The Yin and Yang of Water Balance. <i>Frontiers in Endocrinology</i> , 2021, 12, 735515.	1.5	9
18	Brain ACE2 activation following brain aminopeptidase A blockade by firibastat in salt-dependent hypertension. <i>Clinical Science</i> , 2021, 135, 775-791.	1.8	8

#	ARTICLE	IF	CITATIONS
19	Cardiovascular Risk in Adults Born Preterm. <i>JAMA Pediatrics</i> , 2019, 173, 720.	3.3	6
20	LIT01-196, a Metabolically Stable Apelin-17 Analog, Normalizes Blood Pressure in Hypertensive DOCA-Salt Rats via a NO Synthase-dependent Mechanism. <i>Frontiers in Pharmacology</i> , 2021, 12, 715095.	1.6	6
21	A snake toxin as a theranostic agent for the type 2 vasopressin receptor. <i>Theranostics</i> , 2020, 10, 11580-11594.	4.6	5
22	Health perception by young adults born very preterm. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 3021-3029.	0.7	5
23	Breakthrough omicron COVID-19 infections in patients receiving the REGEN-Cov antibody combination. <i>Kidney International</i> , 2022, 101, 824-825.	2.6	5
24	Electrocardiographic features at rest and during exercise in young adults born preterm below 30 weeks of gestation. <i>Pediatric Research</i> , 2020, 88, 305-311.	1.1	4
25	Cardiac Left Ventricle Mitochondrial Dysfunction After Neonatal Exposure to Hyperoxia: Relevance for Cardiomyopathy After Preterm Birth. <i>Hypertension</i> , 2022, 79, 575-587.	1.3	4
26	Case report and literature review. <i>Medicine (United States)</i> , 2016, 95, e5047.	0.4	3
27	Intervention Time and Adverse Events in a Canadian Epilepsy Monitoring Unit. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 640-647.	0.3	3
28	Author's response regarding manuscript entitled "Electrocardiographic features at rest and during exercise in young adults born preterm below 30 weeks of gestation" and subsequent correspondence. <i>Pediatric Research</i> , 2020, 88, 151-152.	1.1	2
29	Impact of early life AT1 blockade on adult cardiac morpho-functional changes and the renin-angiotensin system in a model of neonatal high oxygen-induced cardiomyopathy. <i>European Journal of Pharmacology</i> , 2019, 860, 172585.	1.7	1
30	Exposure to high levels of oxygen in neonatal rats induce a decrease in hemoglobin levels. <i>Pediatric Research</i> , 2022, 92, 430-435.	1.1	1
31	Younger children treated with rituximab for nephrotic syndrome are at higher risk of adverse events. <i>Nephrology Dialysis Transplantation</i> , 2021, , .	0.4	0
32	Plasma copeptin is increased and associated with smaller kidney volume in young adults born very preterm. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 709-717.	1.4	0