

Rayan Khaddaj-Mallat

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

290
citations

1040018

9
h-index

1281846

11
g-index

14
all docs

14
docs citations

14
times ranked

608
citing authors

#	ARTICLE	IF	CITATIONS
1	The vascular endothelium: A regulator of arterial tone and interface for the immune system. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2017, 54, 458-470.	6.1	95
2	Lipoxin Generation Is Related to Soluble Epoxide Hydrolase Activity in Severe Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 886-897.	5.6	73
3	Novel n-3 PUFA monoacylglycerides of pharmacological and medicinal interest: Anti-inflammatory and anti-proliferative effects. <i>European Journal of Pharmacology</i> , 2016, 792, 70-77.	3.5	39
4	MAG-EPA and 17,18-EpETE target cytoplasmic signalling pathways to reduce short-term airway hyperresponsiveness. <i>Pflügers Archiv European Journal of Physiology</i> , 2015, 467, 1591-1605.	2.8	16
5	SKA-31, an activator of Ca ²⁺ -activated K ⁺ channels, improves cardiovascular function in aging. <i>Pharmacological Research</i> , 2020, 151, 104539.	7.1	13
6	Pro-Resolving Effects of Resolvin D2 in LTD4 and TNF- α Pre-Treated Human Bronchi. <i>PLoS ONE</i> , 2016, 11, e0167058.	2.5	13
7	Pharmacologic targeting of endothelial Ca ²⁺ -activated K ⁺ channels: A strategy to improve cardiovascular function. <i>Channels</i> , 2018, 12, 126-136.	2.8	12
8	SKA-31, an activator of endothelial Ca ²⁺ -activated K ⁺ channels evokes robust vasodilation in rat mesenteric arteries. <i>European Journal of Pharmacology</i> , 2018, 831, 60-67.	3.5	10
9	Reversal of IL-13-induced inflammation and Ca ²⁺ sensitivity by resolvin and MAG-DHA in association with ASA in human bronchi. <i>Prostaglandins and Other Lipid Mediators</i> , 2015, 121, 145-154.	1.9	9
10	MAG ω -DPA curbs inflammatory biomarkers and pharmacological reactivity in cytokine-triggered hyperresponsive airway models. <i>Pharmacology Research and Perspectives</i> , 2016, 4, e00263.	2.4	6
11	Pharmacological Targeting of K _{Ca} Channels to Improve Endothelial Function in the Spontaneously Hypertensive Rat. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3481.	4.1	1
12	Chronic administration of an endothelial K _{Ca} channel activator (SKA-31) improves agonist evoked vasodilation in mesenteric arteries of aged rats. <i>FASEB Journal</i> , 2018, 32, 710.1.	0.5	0
13	In Vivo Targeting of the Endothelium to Improve Vascular Function in a Rodent Model of Type 2 Diabetes. <i>FASEB Journal</i> , 2019, 33, 685.2.	0.5	0