

# Antoine Tarjus

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15  
papers

481  
citations

13  
h-index

15  
g-index

15  
ext. papers

555  
ext. citations

6.6  
avg, IF

3.15  
L-index

#	Paper	IF	Citations
15	Epithelial sodium channel stiffens the vascular endothelium in vitro and in Liddle mice. <i>Hypertension</i> , <b>2013</b> , 61, 1053-9	8.5	79
14	Blood pressure and amiloride-sensitive sodium channels in vascular and renal cells. <i>Nature Reviews Nephrology</i> , <b>2014</b> , 10, 146-57	14.9	78
13	Neutrophil Gelatinase-Associated Lipocalin, a Novel Mineralocorticoid Biotarget, Mediates Vascular Profibrotic Effects of Mineralocorticoids. <i>Hypertension</i> , <b>2015</b> , 66, 158-66	8.5	60
12	Aldosterone-specific activation of cardiomyocyte mineralocorticoid receptor in vivo. <i>Hypertension</i> , <b>2013</b> , 61, 361-7	8.5	60
11	The endothelial ENaC contributes to vascular endothelial function in vivo. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185319	3.7	37
10	Targeting VE-PTP phosphatase protects the kidney from diabetic injury. <i>Journal of Experimental Medicine</i> , <b>2019</b> , 216, 936-949	16.6	25
9	The diuretic torasemide does not prevent aldosterone-mediated mineralocorticoid receptor activation in cardiomyocytes. <i>PLoS ONE</i> , <b>2013</b> , 8, e73737	3.7	24
8	The epithelial Na <sup>+</sup> channel: a new player in the vasculature. <i>Current Opinion in Nephrology and Hypertension</i> , <b>2014</b> , 23, 143-8	3.5	23
7	The Deletion of Endothelial Sodium Channel (ENaC) Impairs Endothelium-Dependent Vasodilation and Endothelial Barrier Integrity in Endotoxemia. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 178	5.6	20
6	Vascular mineralocorticoid receptor and blood pressure regulation. <i>Current Opinion in Pharmacology</i> , <b>2015</b> , 21, 138-44	5.1	18
5	Mineralocorticoid receptor and cardiac arrhythmia. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2013</b> , 40, 910-5	3	16
4	Aldosterone promotes cardiac endothelial cell proliferation in vivo. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e001266	6	14
3	Role of smooth muscle cell mineralocorticoid receptor in vascular tone. <i>Pflügers Archiv European Journal of Physiology</i> , <b>2015</b> , 467, 1643-50	4.6	13
2	The Absence of Endothelial Sodium Channel (ENaC) Reduces Renal Ischemia/Reperfusion Injury. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	12
1	Genetic Deletion of Does Not Cause Proteinuric Kidney Disease in Mice. <i>Frontiers in Medicine</i> , <b>2019</b> , 6, 189	4.9	2