

HÃ©ctor Pons

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,563
citations

471509

17
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

1688
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of the Immune System in Hypertension. <i>Physiological Reviews</i> , 2017, 97, 1127-1164.	28.8	284
2	Mycophenolate mofetil prevents salt-sensitive hypertension resulting from angiotensin II exposure. <i>Kidney International</i> , 2001, 59, 2222-2232.	5.2	213
3	Role of immunocompetent cells in nonimmune renal diseases. <i>Kidney International</i> , 2001, 59, 1626-1640.	5.2	164
4	Mycophenolate mofetil prevents salt-sensitive hypertension resulting from nitric oxide synthesis inhibition. <i>American Journal of Physiology - Renal Physiology</i> , 2001, 281, F38-F47.	2.7	155
5	Overload proteinuria is followed by salt-sensitive hypertension caused by renal infiltration of immune cells. <i>American Journal of Physiology - Renal Physiology</i> , 2002, 283, F1132-F1141.	2.7	96
6	Early treatment with cGMP phosphodiesterase inhibitor ameliorates progression of renal damage. <i>Kidney International</i> , 2005, 68, 2131-2142.	5.2	91
7	The Immunological Basis of Hypertension. <i>American Journal of Hypertension</i> , 2014, 27, 1327-1337.	2.0	86
8	Renal Cortical Vasoconstriction Contributes to Development of Salt-Sensitive Hypertension after Angiotensin II Exposure. <i>Journal of the American Society of Nephrology: JASN</i> , 2001, 12, 2263-2271.	6.1	84
9	Immune reactivity to heat shock protein 70 expressed in the kidney is cause of salt-sensitive hypertension. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 304, F289-F299.	2.7	81
10	Autoimmunity in the pathogenesis of hypertension. <i>Nature Reviews Nephrology</i> , 2014, 10, 56-62.	9.6	67
11	Mycophenolate mofetil treatment reduces cholesterol-induced atherosclerosis in the rabbit. <i>Atherosclerosis</i> , 2000, 152, 127-133.	0.8	55
12	Vimentin and heat shock protein expression are induced in the kidney by angiotensin and by nitric oxide inhibition. <i>Kidney International</i> , 2003, 64, S46-S51.	5.2	44
13	Melatonin induces changes to serum cytokines in mice infected with the Venezuelan equine encephalomyelitis virus. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2002, 96, 348-351.	1.8	29
14	Experimental induction of salt-sensitive hypertension is associated with lymphocyte proliferative response to HSP70. <i>Kidney International</i> , 2008, 74, S55-S59.	5.2	28
15	Melatonin prolongs survival of immunodepressed mice infected with the Venezuelan equine encephalomyelitis virus. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2001, 95, 207-210.	1.8	27
16	Chronic Sildenafil Treatment Corrects Endothelial Dysfunction and Improves Hypertension. <i>American Journal of Nephrology</i> , 2010, 31, 283-291.	3.1	24
17	Melatonin increases interleukin-1beta and decreases tumor necrosis factor alpha in the brain of mice infected with the Venezuelan equine encephalomyelitis virus. <i>Neurochemical Research</i> , 2003, 28, 681-686.	3.3	20
18	Dysregulated Expression of Soluble Immune Mediator Receptors in a Subset of Patients with Chronic Fatigue Syndrome. <i>The Journal of Chronic Fatigue Syndrome: Multidisciplinary Innovations in Research and Clinical Practice</i> , 1995, 1, 81-96.	0.4	15