

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 | Autoimmunity in the pathogenesis of hypertension. <i>Nature Reviews Nephrology</i> , 2014, 10, 56-62. | 9.6 | 67 |
| 3 | The Immunological Basis of Hypertension. <i>American Journal of Hypertension</i> , 2014, 27, 1327-1337. | 2.0 | 86 |
| 4 | 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 |
| 5 | Chronic Sildenafil Treatment Corrects Endothelial Dysfunction and Improves Hypertension. <i>American Journal of Nephrology</i> , 2010, 31, 283-291. | 3.1 | 24 |
| 6 | 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 |
| 7 | Early treatment with cGMP phosphodiesterase inhibitor ameliorates progression of renal damage. <i>Kidney International</i> , 2005, 68, 2131-2142. | 5.2 | 91 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | 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 |
| 12 | 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 |
| 13 | Mycophenolate mofetil prevents salt-sensitive hypertension resulting from angiotensin II exposure. <i>Kidney International</i> , 2001, 59, 2222-2232. | 5.2 | 213 |
| 14 | Role of immunocompetent cells in nonimmune renal diseases. <i>Kidney International</i> , 2001, 59, 1626-1640. | 5.2 | 164 |
| 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 | 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 |
| 17 | Mycophenolate mofetil treatment reduces cholesterol-induced atherosclerosis in the rabbit. <i>Atherosclerosis</i> , 2000, 152, 127-133. | 0.8 | 55 |
| 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 |