

Vitor S Fernandes

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.

28

papers

193

citations

8

h-index

13

g-index

29

ext. papers

227

ext. citations

2.6

avg, IF

2.4

L-index

#	Paper	IF	Citations
28	Hydrogen sulfide mediated inhibitory neurotransmission to the pig bladder neck: role of KATP channels, sensory nerves and calcium signaling. <i>Journal of Urology</i> , 2013 , 190, 746-56	2.5	28
27	Endogenous hydrogen sulfide has a powerful role in inhibitory neurotransmission to the pig bladder neck. <i>Journal of Urology</i> , 2013 , 189, 1567-73	2.5	21
26	Novel mechanism of hydrogen sulfide-induced guinea pig urinary bladder smooth muscle contraction: role of BK channels and cholinergic neurotransmission. <i>American Journal of Physiology - Cell Physiology</i> , 2015 , 309, C107-16	5.4	19
25	Hydrogen sulfide plays a key role in the inhibitory neurotransmission to the pig intravesical ureter. <i>PLoS ONE</i> , 2014 , 9, e113580	3.7	19
24	The Role of Nitric Oxide and Hydrogen Sulfide in Urinary Tract Function. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016 , 119 Suppl 3, 34-41	3.1	16
23	Mechanisms involved in testosterone-induced relaxation to the pig urinary bladder neck. <i>Steroids</i> , 2012 , 77, 394-402	2.8	14
22	Effects of different musical stimuli in vital signs and facial expressions in patients with cerebral damage: a pilot study. <i>Journal of Neuroscience Nursing</i> , 2014 , 46, 117-24	1.5	13
21	Powerful relaxation of phosphodiesterase type 4 inhibitor rolipram in the pig and human bladder neck. <i>Journal of Sexual Medicine</i> , 2014 , 11, 930-941	1.1	10
20	Phosphodiesterase type 4 inhibition enhances nitric oxide- and hydrogen sulfide-mediated bladder neck inhibitory neurotransmission. <i>Scientific Reports</i> , 2018 , 8, 4711	4.9	6
19	Pre- and post-junctional bradykinin B2 receptors regulate smooth muscle tension to the pig intravesical ureter. <i>Neurourology and Urodynamics</i> , 2016 , 35, 115-21	2.3	6
18	Role of calcitonin gene-related peptide in inhibitory neurotransmission to the pig bladder neck. <i>Journal of Urology</i> , 2011 , 186, 728-35	2.5	5
17	Mechanisms involved in the nitric oxide-induced vasorelaxation in porcine prostatic small arteries. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2011 , 384, 245-53	3.4	5
16	Neuronal and non-neuronal bradykinin receptors are involved in the contraction and/or relaxation to the pig bladder neck smooth muscle. <i>Neurourology and Urodynamics</i> , 2014 , 33, 558-65	2.3	4
15	Mechanisms involved in the adenosine-induced vasorelaxation to the pig prostatic small arteries. <i>Purinergic Signalling</i> , 2011 , 7, 413-25	3.8	4
14	Bladder Dysfunction in an Obese Zucker Rat: The Role of TRPA1 Channels, Oxidative Stress, and Hydrogen Sulfide. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 5641645	6.7	3
13	Underlying mechanisms involved in progesterone-induced relaxation to the pig bladder neck. <i>European Journal of Pharmacology</i> , 2014 , 723, 246-52	5.3	3
12	Mechanisms involved in endothelin-1-induced contraction of the pig urinary bladder neck. <i>Neurourology and Urodynamics</i> , 2012 , 31, 156-61	2.3	3

11	Endothelin ET(B) receptors are involved in the relaxation to the pig urinary bladder neck. <i>Neurourology and Urodynamics</i> , 2012 , 31, 688-94	2.3	3
10	Prevalencia de úlceras por presión en un centro sociosanitario de media-larga estancia. <i>Gerokomos</i> , 2013 , 24, 36-40	0	3
9	Role of endogenous hydrogen sulfide in nerve-evoked relaxation of pig terminal bronchioles. <i>Pulmonary Pharmacology and Therapeutics</i> , 2016 , 41, 1-10	3.5	2
8	Disfagia orofaríngea: prevalencia en las unidades de rehabilitación neurológica. <i>Revista Científica De La Sociedad Española De Enfermería Neurológica</i> , 2014 , 39, 5-10	0.1	1
7	Fragilidad en ancianos que viven en la comunidad con y sin enfermedad cerebrovascular previa. <i>Revista Científica De La Sociedad Española De Enfermería Neurológica</i> , 2017 , 46, 11-17	0.1	1
6	Prevalencia de disfagia orofaríngea en pacientes con patología cerebrovascular en una unidad de neurorrehabilitación. <i>Revista Científica De La Sociedad Española De Enfermería Neurológica</i> , 2017 , 45, 3-8	0.1	1
5	Repercusión de las heridas crónicas en las unidades de rehabilitación funcional. <i>Gerokomos</i> , 2015 , 26, 109-114	0	1
4	Impaired Excitatory Neurotransmission in the Urinary Bladder from the Obese Zucker Rat: Role of Cannabinoid Receptors. <i>PLoS ONE</i> , 2016 , 11, e0157424	3.7	1
3	Curar o paliar: ¿qué cuesta más? Análisis de costes del tratamiento de una herida crónica en función de su finalidad. <i>Medicina Paliativa</i> , 2015 , 22, 45-51	1.5	
2	Plan de cuidados de un paciente con encefalopatía aguda. <i>Revista Científica De La Sociedad Española De Enfermería Neurológica</i> , 2014 , 39, 29-33	0.1	
1	In vitro inhibition of phosphodiesterase type 4 enhances rat corpus cavernosum nerve-mediated relaxation induced by gasotransmitters.. <i>Life Sciences</i> , 2022 , 296, 120432	6.8	