VÃ-tor S Fernandes

List of Publications by Year
in descending order

26	256	1162367 8	996533 15
papers	citations	h-index	g-index

29	29	29	332
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	In vitro inhibition of phosphodiesterase type 4 enhances rat corpus cavernosum nerve-mediated relaxation induced by gasotransmitters. Life Sciences, 2022, 296, 120432.	2.0	3
2	Bladder Dysfunction in an Obese Zucker Rat: The Role of TRPA1 Channels, Oxidative Stress, and Hydrogen Sulfide. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-12.	1.9	9
3	Phosphodiesterase type 4 inhibition enhances nitric oxide- and hydrogen sulfide-mediated bladder neck inhibitory neurotransmission. Scientific Reports, 2018, 8, 4711.	1.6	8
4	Preâ€•and postâ€junctional bradykinin B₂ receptors regulate smooth muscle tension to the pig intravesical ureter. Neurourology and Urodynamics, 2016, 35, 115-121.	0.8	6
5	The Role of Nitric Oxide and Hydrogen Sulfide in Urinary Tract Function. Basic and Clinical Pharmacology and Toxicology, 2016, 119, 34-41.	1.2	23
6	Role of endogenous hydrogen sulfide in nerve-evoked relaxation of pig terminal bronchioles. Pulmonary Pharmacology and Therapeutics, 2016, 41, 1-10.	1.1	2
7	Impaired Excitatory Neurotransmission in the Urinary Bladder from the Obese Zucker Rat: Role of Cannabinoid Receptors. PLoS ONE, 2016, 11, e0157424.	1.1	3
8	RepercusiÃ³n de las heridas crÃ³nicas en las unidades de rehabilitaciÃ³n funcional. Gerokomos, 2015, 26, 109-114.	0.1	1
9	Novel mechanism of hydrogen sulfide-induced guinea pig urinary bladder smooth muscle contraction: role of BK channels and cholinergic neurotransmission. American Journal of Physiology - Cell Physiology, 2015, 309, C107-C116.	2.1	21
10	Curar o paliar: Â¿quÃ© cuesta mÃ¡s? AnÃ¡lisis de costes del tratamiento de una herida crÃ³nica en funciÃ³n de su finalidad. Medicina Paliativa, 2015, 22, 45-51.	0.1	0
11	Powerful Relaxation of Phosphodiesterase Type 4 Inhibitor Rolipram in the Pig and Human Bladder Neck. Journal of Sexual Medicine, 2014, 11, 930-941.	0.3	12
12	Effects of Different Musical Stimuli in Vital Signs and Facial Expressions in Patients With Cerebral Damage. Journal of Neuroscience Nursing, 2014, 46, 117-124.	0.7	21
13	Neuronal and non-neuronal bradykinin receptors are involved in the contraction and/or relaxation to the pig bladder neck smooth muscle. Neurourology and Urodynamics, 2014, 33, 558-565.	0.8	4
14	Underlying mechanisms involved in progesterone-induced relaxation to the pig bladder neck. European Journal of Pharmacology, 2014, 723, 246-252.	1.7	5
15	Plan de cuidados de un paciente con encefalopatÃa anÃ³xica. Revista CientÃfica De La Sociedad EspaÃ±ola De EnfermerÃa NeurolÃ³gica, 2014, 39, 29-33.	0.1	0
16	Hydrogen Sulfide Plays a Key Role in the Inhibitory Neurotransmission to the Pig Intravesical Ureter. PLoS ONE, 2014, 9, e113580.	1.1	22
17	Prevalencia de Ãºlceras por presiÃ³n en un centro sociosanitario. ENE Revista De EnfermerÃa, 2014, 8, 0-0.	0.0	2
18	Endogenous Hydrogen Sulfide has a Powerful Role in Inhibitory Neurotransmission to the Pig Bladder Neck. Journal of Urology, 2013, 189, 1567-1573.	0.2	26

#	Article	IF	Citations
19	Hydrogen Sulfide Mediated Inhibitory Neurotransmission to the Pig Bladder Neck: Role of K _{ATP} Channels, Sensory Nerves and Calcium Signaling. Journal of Urology, 2013, 190, 746-756.	0.2	34
20	Prevalencia de Ãºlceras por presiÃ³n en un centro sociosanitario de media-larga estancia. Gerokomos, 2013, 24, 36-40.	0.1	5
21	Mechanisms involved in testosterone-induced relaxation to the pig urinary bladder neck. Steroids, 2012, 77, 394-402.	0.8	18
22	Endothelin ET_B Receptors Are Involved in the Relaxation to the Pig Urinary Bladder neck. Neurourology and Urodynamics, 2012, 31, 688-694.	0.8	3
23	Mechanisms involved in endothelinâ€1â€induced contraction of the pig urinary bladder neck. Neurourology and Urodynamics, 2012, 31, 156-161.	0.8	3
24	Role of Calcitonin Gene-Related Peptide in Inhibitory Neurotransmission to the Pig Bladder Neck. Journal of Urology, 2011, 186, 728-735.	0.2	7
25	Mechanisms involved in the adenosine-induced vasorelaxation to the pig prostatic small arteries. Purinergic Signalling, 2011, 7, 413-425.	1.1	4
26	Mechanisms involved in the nitric oxide-induced vasorelaxation in porcine prostatic small arteries. Naunyn-Schmiedeberg's Archives of Pharmacology, 2011, 384, 245-253.	1.4	5