Jagmohan Singh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7846502/publications.pdf

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18	317	8	17
papers	citations	h-index	g-index
18	18	18	268
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Evidence for the presence and release of BDNF in the neuronal and nonâ€neuronal structures of the internal anal sphincter. Neurogastroenterology and Motility, 2022, 34, e14099.	3.0	40
2	Functional Assessment of Missense Variants in the ABCC6 Gene Implicated in Pseudoxanthoma Elasticum, a Heritable Ectopic Mineralization Disorder. Journal of Investigative Dermatology, 2022, 142, 1085-1093.	0.7	2
3	Genetic heterogeneity of heritable ectopic mineralization disorders in a large international cohort. Genetics in Medicine, 2022, 24, 75-86.	2.4	5
4	T-Cell Responses to Immunodominant Listeria Epitopes Limit Vaccine-Directed Responses to the Colorectal Cancer Antigen, Guanylyl Cyclase C. Frontiers in Immunology, 2022, 13, 855759.	4.8	12
5	Chimeric adenoviral (Ad5.F35) and listeria vector prime-boost immunization is safe and effective for cancer immunotherapy. Npj Vaccines, 2022, 7, .	6.0	5
6	Cancer Vaccines and Immunotherapy for Tumor Prevention and Treatment. Vaccines, 2021, 9, 1298.	4.4	5
7	Increased expression of desmin and vimentin reduces bladder smooth muscle contractility via JNK2. FASEB Journal, 2020, 34, 2126-2146.	0.5	5
8	Chimeric Ad5.F35 vector evades anti-adenovirus serotype 5 neutralization opposing GUCY2C-targeted antitumor immunity. , 2020, 8, e001046.		16
9	NF-κB and GATA-Binding Factor 6 Repress Transcription of Caveolins in Bladder Smooth Muscle Hypertrophy. American Journal of Pathology, 2019, 189, 847-867.	3.8	5
10	Role of muscarinic-3 receptor antibody in systemic sclerosis: correlation with disease duration and effects of IVIG. American Journal of Physiology - Renal Physiology, 2016, 310, G1052-G1060.	3.4	49
11	Bimodal effect of oxidative stress in internal anal sphincter smooth muscle. American Journal of Physiology - Renal Physiology, 2015, 309, G292-G300.	3.4	5
12	Heme oxygenase-1 upregulation modulates tone and fibroelastic properties of internal anal sphincter. American Journal of Physiology - Renal Physiology, 2014, 307, G595-G601.	3.4	6
13	Aging-associated oxidative stress leads to decrease in IAS tone via RhoA/ROCK downregulation. American Journal of Physiology - Renal Physiology, 2014, 306, G983-G991.	3.4	17
14	Role of PKC and RhoA/ROCK pathways in the spontaneous phasic activity in the rectal smooth muscle. American Journal of Physiology - Renal Physiology, 2013, 304, G723-G731.	3.4	15
15	Bioengineered human IAS reconstructs with functional and molecular properties similar to intact IAS. American Journal of Physiology - Renal Physiology, 2012, 303, G713-G722.	3.4	16
16	Effects of Scleroderma Antibodies and Pooled Human Immunoglobulin on Anal Sphincter and Colonic Smooth Muscle Function. Gastroenterology, 2012, 143, 1308-1318.	1.3	38
17	Immunocytochemical evidence for PDBu-induced activation of RhoA/ROCK in human internal anal sphincter smooth muscle cells. American Journal of Physiology - Renal Physiology, 2011, 301, G317-G325.	3.4	13
18	Immunoglobulins from scleroderma patients inhibit the muscarinic receptor activation in internal anal sphincter smooth muscle cells. American Journal of Physiology - Renal Physiology, 2009, 297, G1206-G1213.	3.4	63