Hyewon Park

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8413338/publications.pdf

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		933264	794469
18	1,112	10	19
papers	citations	h-index	g-index
10	10	10	1026
19	19	19	1926
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Vitamin E reduces spasms caused by prenatal stress by lowering calpain expression. Epilepsy and Behavior, 2021, 114, 107609.	0.9	2
2	High Level of Real Urban Air Pollution Promotes Cardiac Arrhythmia in Healthy Mice. Korean Circulation Journal, 2021, 51, 157.	0.7	6
3	Human peripheral bloodâ€'derived exosomes for microRNA delivery. International Journal of Molecular Medicine, 2019, 43, 2319-2328.	1.8	32
4	Expression of miRNAs in circulating exosomes derived from patients with persistent atrial fibrillation. FASEB Journal, 2019, 33, 5979-5989.	0.2	40
5	Cardiac-specific delivery by cardiac tissue-targeting peptide-expressing exosomes. Biochemical and Biophysical Research Communications, 2018, 499, 803-808.	1.0	101
6	Programmed cell death 5 suppresses AKT-mediated cytoprotection of endothelium. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 4672-4677.	3.3	17
7	Sympathetic nerve blocks promote anti-inflammatory response by activating the JAK2-STAT3–mediated signaling cascade in rat myocarditis models: A novel mechanism with clinical implications. Heart Rhythm, 2018, 15, 770-779.	0.3	9
8	The Role of Serotonin in Ventricular Repolarization in Pregnant Mice. Yonsei Medical Journal, 2018, 59, 279.	0.9	1
9	Extracellular Vesicles Derived from Hypoxic Human Mesenchymal Stem Cells Attenuate GSK3β Expression via miRNA-26a in an Ischemia-Reperfusion Injury Model. Yonsei Medical Journal, 2018, 59, 736.	0.9	59
10	Comprehensive biocompatibility of nontoxic and high-output flexible energy harvester using lead-free piezoceramic thin film. APL Materials, 2017, 5, .	2.2	121
11	In Vivo Selfâ€Powered Wireless Transmission Using Biocompatible Flexible Energy Harvesters. Advanced Functional Materials, 2017, 27, 1700341.	7.8	160
12	Piezoelectric Sensors: Selfâ€Powered Realâ€Time Arterial Pulse Monitoring Using Ultrathin Epidermal Piezoelectric Sensors (Adv. Mater. 37/2017). Advanced Materials, 2017, 29, .	11.1	4
13	Selfâ€Powered Realâ€Time Arterial Pulse Monitoring Using Ultrathin Epidermal Piezoelectric Sensors. Advanced Materials, 2017, 29, 1702308.	11.1	495
14	The acute respiratory exposure by intratracheal instillation of Sprague–Dawley rats with diesel particulate matter induces retinal thickening. Cutaneous and Ocular Toxicology, 2016, 35, 275-280.	0.5	17
15	Deletion of the Serotonin Receptor Type 3A in Mice Leads to Sudden Cardiac Death During Pregnancy. Circulation Journal, 2015, 79, 1807-1815.	0.7	11
16	Alpha B-crystallin prevents ventricular arrhythmia by attenuating inflammation and oxidative stress in rat with autoimmune myocarditis. International Journal of Cardiology, 2015, 182, 399-402.	0.8	9
17	RAGE siRNA-mediated gene silencing provides cardioprotection against ventricular arrhythmias in acute ischemia and reperfusion. Journal of Controlled Release, 2015, 217, 315-326.	4.8	20
18	Nanogenerators: Self-Powered Cardiac Pacemaker Enabled by Flexible Single Crystalline PMN-PT Piezoelectric Energy Harvester (Adv. Mater. 28/2014). Advanced Materials, 2014, 26, 4754-4754.	11.1	4