

Janez Rozman

List of Publications by Year in Descending Order

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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.

16
papers

174
citations

6
h-index

13
g-index

17
ext. papers

198
ext. citations

2.9
avg, IF

2.44
L-index

#	Paper	IF	Citations
16	A setup for selective infrared stimulation of an isolated porcine vagus nerve. <i>Sensors and Actuators A: Physical</i> , 2019 , 292, 97-104	3.9	
15	An improved method of crafting a multi-electrode spiral cuff for the selective. <i>Scientific Reports</i> , 2018 , 8, 915	4.9	3
14	Analysis of compound action potentials elicited with specific current stimulating pulses in an isolated rat sciatic nerve. <i>Biomedizinische Technik</i> , 2017 , 62, 37-48	1.3	1
13	Electrochemical and Electrophysiological Performance of Platinum Electrodes Within the Ninety-Nine-Electrode Stimulating Nerve Cuff. <i>Artificial Organs</i> , 2015 , 39, 886-96	2.6	3
12	Alternative paradigm of selective vagus nerve stimulation tested on an isolated porcine vagus nerve. <i>Scientific World Journal, The</i> , 2014 , 2014, 310283	2.2	9
11	Evaluation of surgical treatment in mandibular condyle fractures. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2012 , 40, 647-53	3.6	41
10	Differences between bisoprolol and carvedilol in patients with chronic heart failure and chronic obstructive pulmonary disease: a randomized trial. <i>Respiratory Medicine</i> , 2011 , 105 Suppl 1, S44-9	4.6	60
9	Evaluation of NiTi Superelastic Retraction Coil Springs for orthodontic tooth movement in rats. <i>Bio-Medical Materials and Engineering</i> , 2010 , 20, 339-48	1	3
8	Tremor amplitude and tremor frequency variability in Parkinsons disease is dependent on activity and synchronisation of central oscillators in basal ganglia. <i>Medical Hypotheses</i> , 2010 , 74, 362-5	3.8	9
7	Heart function influenced by selective mid-cervical left vagus nerve stimulation in a human case study. <i>Hypertension Research</i> , 2009 , 32, 1041-3	4.7	4
6	Selective stimulation of autonomic nerves and recording of electroneurograms in a canine model. <i>Artificial Organs</i> , 2008 , 32, 592-6	2.6	2
5	Modulation of a dogs internal organ function by selective stimulation of the splanchnic nerve. <i>Journal of the Peripheral Nervous System</i> , 2005 , 10, 69-76	4.7	
4	Stimulation of nerves innervating the dogs pancreas. <i>Artificial Organs</i> , 2002 , 26, 241-3	2.6	6
3	Recording of ENG's from the nerves innervating the pancreas of a dog during the intravenous glucose tolerance test. <i>Physiological Measurement</i> , 2002 , 23, 695-705	2.9	4
2	Recording of electroneurograms from the nerves innervating the pancreas of a dog. <i>Journal of Neuroscience Methods</i> , 2001 , 112, 155-62	3	2
1	Selective recording of electroneurograms from the sciatic nerve of a dog with multi-electrode spiral cuffs. <i>The Japanese Journal of Physiology</i> , 2000 , 50, 509-14		27