## S N Raja

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11656148/publications.pdf Version: 2024-02-01



S N RAIA

#	Article	IF	CITATIONS
1	NeuPSIG: investing in solutions to the growing global challenge of neuropathic pain. British Journal of Anaesthesia, 2017, 119, 705-708.	1.5	8
2	The inhibition of high-voltage-activated calcium current by activation of MrgC11 involves phospholipase C-dependent mechanisms. Neuroscience, 2015, 300, 393-403.	1.1	13
3	Comparison of intensityâ€dependent inhibition of spinal wideâ€dynamic range neurons by dorsal column and peripheral nerve stimulation in a rat model of neuropathic pain. European Journal of Pain, 2014, 18, 978-988.	1.4	46
4	Temporal changes in MrgC expression after spinal nerve injury. Neuroscience, 2014, 261, 43-51.	1.1	24
5	Neuropathic pain needs systematic classification. European Journal of Pain, 2013, 17, 953-956.	1.4	53
6	TRP Vanilloid 2 Knock-Out Mice Are Susceptible to Perinatal Lethality But Display Normal Thermal and Mechanical Nociception. Journal of Neuroscience, 2011, 31, 11425-11436.	1.7	193
7	Mas-related G-protein–coupled receptors inhibit pathological pain in mice. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 15933-15938.	3.3	74
8	Differential roles of neuronal and endothelial nitric oxide synthases during carrageenan-induced inflammatory hyperalgesia. Neuroscience, 2004, 128, 421-430.	1.1	81
9	Intact carrageenan-induced thermal hyperalgesia in mice lacking inducible nitric oxide synthase. Neuroscience, 2003, 120, 847-854.	1.1	70
10	Opioids versus antidepressants in postherpetic neuralgia. Neurology, 2002, 59, 1015-1021.	1.5	563
11	Heat, but not mechanical hyperalgesia, following adrenergic injections in normal human skin. Pain, 2001, 90, 15-23.	2.0	52
12	Consumption of Soy Diet before Nerve Injury Preempts the Development of Neuropathic Pain in Rats. Anesthesiology, 2001, 95, 1238-1244.	1.3	55
13	Soy-Containing Diet Suppresses Chronic Neuropathic Sensory Disorders in Rats. Anesthesia and Analgesia, 2001, 92, 1029-1034.	1.1	42
14	Lumbar Sympathetic Block for Sympathetically Maintained Pain: Changes in Cutaneous Temperatures and Pain Perception. Anesthesia and Analgesia, 2000, 90, 1396-1401.	1.1	66
15	Age-related thermoregulatory differences during core cooling in humans. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2000, 279, R349-R354.	0.9	130
16	Nerve Injury-Induced Mechanical but Not Thermal Hyperalgesia Is Attenuated in Neurokinin-1 Receptor Knockout Mice. Experimental Neurology, 2000, 162, 343-349.	2.0	50
17	Comparison of lower extremity cutaneous temperature changes in patients receiving lumbar sympathetic ganglion blocks versus epidural anesthesia. Journal of Clinical Anesthesia, 2000, 12, 525-530.	0.7	24
18	Risk-Benefit Ratio for Surgical Sympathectomy: Dilemmas in Clinical Decision Making. Journal of Pain, 2000, 1, 261-264.	0.7	6

S N Raja

#	Article	IF	CITATIONS
19	Relative contribution of core and cutaneous temperatures to thermal comfort and autonomic responses in humans. Journal of Applied Physiology, 1999, 86, 1588-1593.	1.2	266
20	Mechanical hyperalgesia after spinal nerve ligation in rat is not reversed by intraplantar or systemic administration of adrenergic antagonists. Pain, 1999, 79, 135-141.	2.0	47
21	Lumbar sympathectomy failed to reverse mechanical allodynia- and hyperalgesia-like behavior in rats with L5 spinal nerve injury. Pain, 1999, 79, 143-153.	2.0	90
22	Sympathectomy Decreases Formalin-Induced Nociceptive Responses Independent of Changes in Peripheral Blood Flow. Experimental Neurology, 1999, 155, 95-102.	2.0	7
23	Neuropathic pain following partial nerve injury in rats is suppressed by dietary soy. Neuroscience Letters, 1998, 240, 73-76.	1.0	75
24	Peripheral Modulatory Effects of Catecholamines in Inflammatory and Neuropathic Pain. Advances in Pharmacology, 1997, 42, 567-571.	1.2	7
25	Neuropathic pain in rats is associated with altered nitric oxide synthase activity in neural tissue. Journal of the Neurological Sciences, 1996, 138, 14-20.	0.3	80
26	Evidence for two different heat transduction mechanisms in nociceptive primary afferents innervating monkey skin Journal of Physiology, 1995, 483, 747-758.	1.3	384
27	Arteriovenous Differences in Plasma Concentrations of Catechols in Rats with Neuropathic Pain. Anesthesiology, 1995, 83, 1000-1008.	1.3	16
28	Intraoperative blood loss during radical retropubic prostatectomy: Epidural versus general anesthesia. Urology, 1995, 45, 993-999.	0.5	82
29	Role of the Sympathetic Nervous System in Acute Pain and Inflammation. Annals of Medicine, 1995, 27, 241-246.	1.5	64
30	Core Hypothermia and Skin-surface Temperature Gradients. Anesthesiology, 1994, 80, 502-508.	1.3	112
31	The Effect of Epidural Versus General Anesthesia on Postoperative Pain and Analgesic Requirements in Patients Undergoing Radical ProstatectomyÂ. Anesthesiology, 1994, 80, 49-56.	1.3	133
32	The Safety of Intravenous Phentolamine Administration in Patients with Neuropathic Pain. Anesthesia and Analgesia, 1993, 76, 1008???1011.	1.1	19
33	Time course of sympathetic blockade during epidural anesthesia: laser Doppler flowmetry studies of regional skin perfusion. Anesthesia and Analgesia, 1993, 76, 289-94.	1.1	31
34	The Adrenergic Pharmacology of Sympathetically-Maintained Pain. Journal of Reconstructive Microsurgery, 1992, 8, 63-69.	1.0	34
35	Role of kinins in pain and hyperalgesia: psychophysical studies in a patient with kininogen deficiency. Clinical Science, 1992, 83, 337-341.	1.8	16
36	THE PLASTICITY OF CUTANEOUS HYPERALGESIA DURING SYMPATHETIC GANGLION BLOCKADE IN PATIENTS WITH NEUROPATHIC PAIN. Brain, 1992, 115, 607-621.	3.7	153

S N Raja

#	Article	IF	CITATIONS
37	The Effects of Bradykinin and Sequence-Related Analogs on the Response Properties of Cutaneous Nociceptors in Monkeys. Somatosensory & Motor Research, 1992, 9, 97-106.	0.4	44
38	Comparison of Postoperative Analgesic Effects of Intraarticular Bupivacaine and Morphine Following Arthroscopic Knee Surgery. Anesthesiology, 1992, 77, 1143-1147.	1.3	197
39	Peripheral and central mechanisms of cutaneous hyperalgesia. Progress in Neurobiology, 1992, 38, 397-421.	2.8	819
40	Topical application of clonidine relieves hyperalgesia in patients with sympathetically maintained pain. Pain, 1991, 47, 309-317.	2.0	339
41	Systemic Alpha-adrenergic Blockade with Phentolamine. Anesthesiology, 1991, 74, 691-698.	1.3	342
42	Pain and hyperalgesia after intradermal injection of bradykinin in humans. Clinical Pharmacology and Therapeutics, 1991, 50, 721-729.	2.3	126
43	Peripheral Mechanisms of Somatic Pain. Anesthesiology, 1988, 68, 571-590.	1.3	287
44	Coupling of action potential activity between unmyelinated fibers in the peripheral nerve of monkey. Science, 1985, 227, 184-187.	6.0	85
45	Neural activity originating from a neuroma in the baboon. Brain Research, 1985, 325, 255-260.	1.1	115