

# Sandra Kostic

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

472  
citations

1040056

9  
h-index

713466

21  
g-index

26  
all docs

26  
docs citations

26  
times ranked

637  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dorsal root ganglion &ndash; a potential new therapeutic target for neuropathic pain. <i>Journal of Pain Research</i> , 2012, 5, 31.	2.0	143
2	Direct injection into the dorsal root ganglion: Technical, behavioral, and histological observations. <i>Journal of Neuroscience Methods</i> , 2011, 199, 43-55.	2.5	82
3	Ca <sup>2+</sup> -Dependent Regulation of Ca <sup>2+</sup> Currents in Rat Primary Afferent Neurons: Role of CaMKII and the Effect of Injury. <i>Journal of Neuroscience</i> , 2012, 32, 11737-11749.	3.6	26
4	Expression of Calcium/Calmodulin-Dependent Protein Kinase II and Pain-Related Behavior in Rat Models of Type 1 and Type 2 Diabetes. <i>Anesthesia and Analgesia</i> , 2013, 116, 712-721.	2.2	26
5	Attenuation of pain-related behavior evoked by injury through blockade of neuropeptide Y Y <sub>2</sub> receptor. <i>Pain</i> , 2011, 152, 1173-1181.	4.2	24
6	The effects of intraganglionic injection of calcium/calmodulin-dependent protein kinase II inhibitors on pain-related behavior in diabetic neuropathy. <i>Neuroscience</i> , 2014, 256, 302-308.	2.3	18
7	Sex differences in pain-related behavior and expression of calcium/calmodulin-dependent protein kinase II in dorsal root ganglia of rats with diabetes type 1 and type 2. <i>Acta Histochemica</i> , 2013, 115, 496-504.	1.8	16
8	Expression and localization of DAB1 and Reelin during normal human kidney development. <i>Croatian Medical Journal</i> , 2019, 60, 521-531.	0.7	16
9	Immunohistochemical expression pattern of RIP5, FGFR1, FGFR2 and HIP2 in the normal human kidney development. <i>Acta Histochemica</i> , 2019, 121, 531-538.	1.8	14
10	Expression pattern of apoptosis-inducing factor in the kidneys of streptozotocin-induced diabetic rats. <i>Acta Histochemica</i> , 2020, 122, 151655.	1.8	12
11	Genotoxic Effects of Green Tea Extract on Human Laryngeal Carcinoma Cells In Vitro. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2011, 62, 139-146.	0.7	10
12	Changes in neurofilament 200 and tyrosine hydroxylase expression in the cardiac innervation of diabetic rats during aging. <i>Cardiovascular Pathology</i> , 2018, 32, 38-43.	1.6	10
13	Attenuation of pain-related behaviour evoked by carrageenan injection through blockade of neuropeptide Y <sub>1</sub> and Y <sub>2</sub> receptors. <i>European Journal of Pain</i> , 2013, 17, 493-504.	2.8	9
14	Regulation of voltage-gated Ca <sup>2+</sup> currents by Ca <sup>2+</sup> /calmodulin-dependent protein kinase II in resting sensory neurons. <i>Molecular and Cellular Neurosciences</i> , 2014, 62, 10-18.	2.2	9
15	Sigma <sub>1</sub> Receptor Expression in DRG Neurons During a Carrageenan-Provoked Inflammation. <i>Anatomical Record</i> , 2019, 302, 1620-1627.	1.4	9
16	Pain to Hospital Times After Myocardial Infarction in Patients from Dalmatian Mainland and Islands, Southern Croatia. <i>Croatian Medical Journal</i> , 2010, 51, 423-431.	0.7	8
17	Changes in expression of special AT-rich sequence binding protein 1 and phosphatase and tensin homologue in kidneys of diabetic rats during ageing. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1734-1741.	0.7	8
18	Changes in snail and SRF expression in the kidneys of diabetic rats during ageing. <i>Acta Histochemica</i> , 2020, 122, 151460.	1.8	8

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19	Physicians' attitudes about interprofessional treatment of chronic pain: family physicians are considered the most important collaborators. <i>Scandinavian Journal of Caring Sciences</i> , 2013, 27, 303-310.	2.1	4
20	Renal expression of sigma 1 receptors in diabetic rats. <i>Acta Histochemica</i> , 2020, 122, 151580.	1.8	4
21	Immunohistochemical Expression Pattern of Mismatch Repair Genes in the Short-term Streptozotocin-induced Diabetic Rat Kidneys. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2021, Publish Ahead of Print, e83-e91.	1.2	4
22	Attitudes of dental practitioners towards antimicrobial therapy in Croatia and Bosnia and Herzegovina. <i>European Journal of Dental Education</i> , 2020, 24, 88-94.	2.0	3
23	Students' Practices and Knowledge on Antimicrobial Usage and Resistance in Split, Croatia: The Education of Future Prescribers. <i>Microbial Drug Resistance</i> , 2020, 26, 623-629.	2.0	3
24	Postlaminectomy Stabilization of the Spine in a Rat Model of Neuropathic Pain Reduces Pain-Related Behavior. <i>Spine</i> , 2012, 37, 1874-1882.	2.0	2
25	Immunohistochemical Expression Pattern of FGFR1, FGFR2, RIP5, and HIP2 in Developing and Postnatal Kidneys of <i>Dab1<sup>+/+</sup></i> (yotari) Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2025.	4.1	2