## Nejc Umek

List of Publications by Year in descending order

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NEIC LIMER

#	Article	IF	CITATIONS
1	Prevalence, associated factors and outcomes of pressure injuries in adult intensive care unit patients: the DecubICUs study. Intensive Care Medicine, 2021, 47, 160-169.	3.9	105
2	Dopamine Autoxidation Is Controlled by Acidic pH. Frontiers in Molecular Neuroscience, 2018, 11, 467.	1.4	81
3	How Important Is the Use of Cocaine and Amphetamines in the Development of Parkinson Disease? A Computational Study. Neurotoxicity Research, 2020, 37, 724-731.	1.3	21
4	Skeletal Muscle Microvascular Dysfunction in Obesity-Related Insulin Resistance: Pathophysiological Mechanisms and Therapeutic Perspectives. International Journal of Molecular Sciences, 2022, 23, 847.	1.8	14
5	Analgesic efficacy of remifentanil patient-controlled analgesia versus combined spinal-epidural technique in multiparous women during labour. Ginekologia Polska, 2021, 92, 797-803.	0.3	13
6	Skeletal muscle and fiber type-specific intramyocellular lipid accumulation in obese mice. Bosnian Journal of Basic Medical Sciences, 2021, 21, 730-738.	0.6	12
7	Neurotoxicity of bupivacaine and liposome bupivacaine after sciatic nerve block in healthy and streptozotocin-induced diabetic mice. BMC Veterinary Research, 2020, 16, 247.	0.7	11
8	3D analysis of capillary network in skeletal muscle of obese insulin-resistant mice. Histochemistry and Cell Biology, 2019, 152, 323-331.	0.8	10
9	Cyclization step of noradrenaline and adrenaline autoxidation: a quantum chemical study. RSC Advances, 2020, 10, 16650-16658.	1.7	8
10	Rescue oxygenation success by cannula or scalpel-bougie emergency front-of-neck access in an an an an an an an	1.1	6
11	Local Anesthetics Transfer Across the Membrane: Reproducing Octanol-Water Partition Coefficients by Solvent Reaction Field Methods. Acta Chimica Slovenica, 2021, 68, 426-432.	0.2	6
12	Local anesthetics transfer relies on pH differences and affinities toward lipophilic compartments. Journal of Physical Organic Chemistry, 2021, 34, e4275.	0.9	6
13	Evaluation of a foldable barrier enclosure for intubation and extubation procedures adaptable for patients with COVID-19: A mannequin study. Journal of Clinical Anesthesia, 2020, 67, 109979.	0.7	5
14	Unusual course and termination of common facial vein: a case report. Surgical and Radiologic Anatomy, 2019, 41, 239-241.	0.6	4
15	Cross-over type of supernumerary digastric muscle. Folia Morphologica, 2019, 78, 647-650.	0.4	4
16	Platysma muscle additionally innervated by a variant anterior branch of the great auricular nerve. Folia Morphologica, 2020, 79, 863-866.	0.4	3
17	Nujna medicinska stanja v zobozdravstvenih ambulantah. ZdravniÅįki Vestnik, 2019, 88, 348-359.	0.1	3
18	Quantification of the Interventional Approaches Into the Pterygopalatine Fossa by Solid Angles Using Virtual Reality. Image Analysis and Stereology, 2021, 40, 63-69.	0.4	2

Nејс Имек

#	Article	IF	CITATIONS
19	Potential Benefits of Metformin Use in Sickle Cell Anemia. Journal of Hematology (Brossard, Quebec), 2016, 5, 41-48.	0.4	2
20	Sulfonylureas in type 2 diabetes mellitus: Current evidence, conflicts and clinical implications. Nigerian Journal of Medicine: Journal of the National Association of Resident Doctors of Nigeria, 2017, 26, 68.	0.0	2
21	Physical activity and cancer biology: navigating a pathophysiological maze and broadening therapeutic imagination. Journal of Physiology, 2021, 599, 1375-1376.	1.3	1
22	Horizontal deformation of skeletal muscle thick sections visualised by confocal microscopy. Journal of Microscopy, 2021, 282, 113-122.	0.8	1
23	Medical emergencies in dental offices in Slovenia and readiness of dentists to handle them. Signa Vitae, 2018, 14, .	0.8	1
24	Transversus Nuchae Muscle Fused with Risorius Muscle: A Case Report. International Journal of Morphology, 2020, 38, 1208-1211.	0.1	1
25	Determination of bupivacaine tissue concentration in human biopsy samples using highâ€performance liquid chromatography with mass spectrometry. Biomedical Chromatography, 2021, 35, e5198.	0.8	0
26	Variant course of the submental vein: a case report. Folia Morphologica, 2020, 79, 176-178.	0.4	0