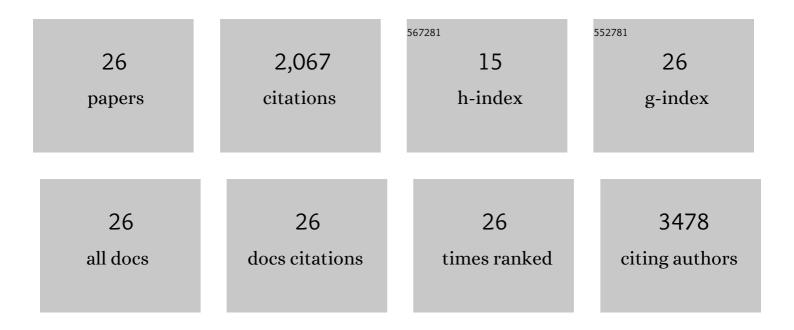


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2724285/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Phosphorylation at Ser 727 Increases STAT3 Interaction with PKCε Regulating Neuron–Glia Crosstalk via IL-6-Mediated Hyperalgesia In Vivo and In Vitro. Mediators of Inflammation, 2022, 2022, 1-19.	3.0	3
2	Dexmedetomidine Activates Akt, STAT6 and IRF4 Modulating Cytoprotection and Macrophage Anti-Inflammatory Phenotype Against Acute Lung Injury in vivo and in vitro. Journal of Inflammation Research, 2022, Volume 15, 2707-2720.	3.5	6
3	Inflammation Triggered by SARS-CoV-2 and ACE2 Augment Drives Multiple Organ Failure of Severe COVID-19: Molecular Mechanisms and Implications. Inflammation, 2021, 44, 13-34.	3.8	162
4	Pretreatment with valproic acid alleviates pulmonary fibrosis through epithelial–mesenchymal transition inhibition in vitro and in vivo. Laboratory Investigation, 2021, 101, 1166-1175.	3.7	14
5	Prenatal sevoflurane exposure causes neuronal excitatory/inhibitory imbalance in the prefrontal cortex and neurofunctional abnormality in rats. Neurobiology of Disease, 2020, 146, 105121.	4.4	17
6	Review 2: Primary graft dysfunction after lung transplant—pathophysiology, clinical considerations and therapeutic targets. Journal of Anesthesia, 2020, 34, 729-740.	1.7	14
7	The Role of Neutrophil NETosis in Organ Injury: Novel Inflammatory Cell Death Mechanisms. Inflammation, 2020, 43, 2021-2032.	3.8	58
8	Propofol-induced MiR-20b expression initiates endogenous cellular signal changes mitigating hypoxia/re-oxygenation-induced endothelial autophagy in vitro. Cell Death and Disease, 2020, 11, 681.	6.3	16
9	Review 1: Lung transplant—from donor selection to graft preparation. Journal of Anesthesia, 2020, 34, 561-574.	1.7	4
10	Combined nonâ€intubated anaesthesia and paravertebral nerve block in comparison with intubated anaesthesia in children undergoing videoâ€assisted thoracic surgery. Acta Anaesthesiologica Scandinavica, 2020, 64, 810-818.	1.6	9
11	Can dexmedetomidine protect against surgical stress response?. Clinical and Translational Medicine, 2020, 10, e96.	4.0	4
12	<p>Circulating Neutrophil-Derived Microparticles Associated with the Prognosis of Patients with Sepsis</p> . Journal of Inflammation Research, 2020, Volume 13, 1113-1124.	3.5	17
13	A biochemical comparison of the lung, colonic, brain, renal, and ovarian cancer cell lines using 1H-NMR spectroscopy. Bioscience Reports, 2020, 40, .	2.4	4
14	latrogenic subglottic tracheal stenosis after tracheostomy and endotracheal intubation: A cohort observational study of more severity in keloid phenotype. Acta Anaesthesiologica Scandinavica, 2019, 63, 905-912.	1.6	19
15	Postoperative remote lung injury and its impact on surgical outcome. BMC Anesthesiology, 2019, 19, 30.	1.8	19
16	Lasting effects of general anesthetics on the brain in the young and elderly: "mixed picture―of neurotoxicity, neuroprotection and cognitive impairment. Journal of Anesthesia, 2019, 33, 321-335.	1.7	67
17	Dexmedetomidine inhibits astrocyte pyroptosis and subsequently protects the brain in in vitro and in vivo models of sepsis. Cell Death and Disease, 2019, 10, 167.	6.3	106
18	Both Bupivacaine and Levobupivacaine inhibit colon cancer cell growth but not melanoma cells in vitro. Journal of Anesthesia, 2019, 33, 17-25.	1.7	36

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19	The role of osteopontin in the progression of solid organ tumour. Cell Death and Disease, 2018, 9, 356.	6.3	232
20	lschemia-Reperfusion Injury Reduces Long Term Renal Graft Survival: Mechanism and Beyond. EBioMedicine, 2018, 28, 31-42.	6.1	189
21	Surgery, neuroinflammation and cognitive impairment. EBioMedicine, 2018, 37, 547-556.	6.1	230
22	Neuroprotection and neurotoxicity in the developing brain: an update on the effects of dexmedetomidine and xenon. Neurotoxicology and Teratology, 2017, 60, 102-116.	2.4	97
23	Molecular mechanisms of brain-derived neurotrophic factor in neuro-protection: Recent developments. Brain Research, 2017, 1665, 1-21.	2.2	93
24	Dexmedetomidine Attenuates Oxidative Stress Induced Lung Alveolar Epithelial Cell Apoptosis <i>In Vitro</i> . Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-11.	4.0	61
25	The Role of Interleukin 17 in Tumour Proliferation, Angiogenesis, and Metastasis. Mediators of Inflammation, 2014, 2014, 1-12.	3.0	114
26	Neuroinflammation: The role and consequences. Neuroscience Research, 2014, 79, 1-12.	1.9	476