## Yanbing Yu

## List of Publications by Year in descending order

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| 39       | 1,761          | 14           | 35             |
|----------|----------------|--------------|----------------|
| papers   | citations      | h-index      | g-index        |
| 39       | 39             | 39           | 1945           |
| all docs | docs citations | times ranked | citing authors |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Risk factors of herpes simplex virus reactivation after surgery for primary trigeminal neuralgia. Journal of NeuroVirology, 2022, 28, 367-373.  | 2.1  | 1         |
| 2  | Integrating Coronary Plaque Information from CCTA by ML Predicts MACE in Patients with Suspected CAD. Journal of Personalized Medicine, 2022, 12, 596.  | 2.5  | 1         |
| 3  | A meta-analysis of the effectiveness and safety of microvascular decompression in elderly patients with trigeminal neuralgia. Journal of Clinical Neuroscience, 2022, 99, 22-34.  | 1.5  | 2         |
| 4  | Pyroptosis-Related Gene Signature Predicts Prognosis and Indicates Immune Microenvironment Infiltration in Glioma. Frontiers in Cell and Developmental Biology, 2022, 10, 862493.   | 3.7  | 9         |
| 5  | Bclâ€2â€associated athanogene 5 overexpression attenuates catecholamineâ€induced vascular endothelial cellÂapoptosis. Journal of Cellular Physiology, 2021, 236, 946-957.   | 4.1  | 6         |
| 6  | Fully endoscopic versus microscopic vascular decompression for hemifacial spasm: a retrospective cohort study. Acta Neurochirurgica, 2021, 163, 2417-2423.  | 1.7  | 6         |
| 7  | Electrophysiological signatures predict clinical outcomes after deep brain stimulation of the globus pallidus internus in Meige syndrome. Brain Stimulation, 2021, 14, 685-692.   | 1.6  | 3         |
| 8  | The effectiveness and safety of neurosurgical treatment via retrosigmoid approach in elderly patients with trigeminal neuralgia. Journal of Clinical Neuroscience, 2021, 92, 27-32.   | 1.5  | 0         |
| 9  | Comprehensive Analysis of REST/NRSF Gene in Glioma and Its ceRNA Network Identification. Frontiers in Medicine, 2021, 8, 739624.  | 2.6  | 2         |
| 10 | Ameliorating Effect of Microvascular Decompression on Patients with Coexistence of Hemifacial Spasm and Glossopharyngeal Neuralgia: A Retrospective Study. World Neurosurgery, 2020, 133, e62-e67.  | 1.3  | 2         |
| 11 | Proinflammation effect of Mst1 promotes BVâ€2 cell death via augmenting Drp1â€mediated mitochondrial fragmentation and activating the JNK pathway. Journal of Cellular Physiology, 2020, 235, 1504-1514.                                      | 4.1  | 10        |
| 12 | <p>Value of Partial Sensory Rhizotomy in the Microsurgical Treatment of Trigeminal Neuralgia Through Retrosigmoid Approach</p> . Journal of Pain Research, 2020, Volume 13, 3207-3215.  | 2.0  | 4         |
| 13 | Compound Danshen Dripping Pill Promotes Adaptation to Acute High-Altitude Exposure. High Altitude Medicine and Biology, 2020, 21, 258-264.  | 0.9  | 5         |
| 14 | Protein lysine 43 methylation by EZH1 promotes AML1-ETO transcriptional repression in leukemia. Nature Communications, 2019, 10, 5051.  | 12.8 | 17        |
| 15 | Biomedical Glue Sling Technique in Microvascular Decompression for Trigeminal Neuralgia Caused by Atherosclerotic Vertebrobasilar Artery: A Description of Operative Technique and Clinical Outcomes. World Neurosurgery, 2019, 128, e74-e80. | 1.3  | 20        |
| 16 | Long-Term Efficacy of Deep Brain Stimulation of Bilateral Globus Pallidus Internus in Primary Meige Syndrome. Stereotactic and Functional Neurosurgery, 2019, 97, 356-361.  | 1.5  | 15        |
| 17 | Impact of metoprolol standard dosing pathway in Chinese patients with acute coronary syndrome: protocol for a multicentre prospective study. BMJ Open, 2019, 9, e031972.  | 1.9  | 1         |
| 18 | Ripk3 promotes ER stress-induced necroptosis in cardiac IR injury: A mechanism involving calcium overload/XO/ROS/mPTP pathway. Redox Biology, 2018, 16, 157-168.  | 9.0  | 286       |

| #  | Article  | IF  | Citations |
|----|--|-----|-----------|
| 19 | Melatonin protected cardiac microvascular endothelial cells against oxidative stress injury via suppression of IP3R-[Ca2+]c/VDAC-[Ca2+]m axis by activation of MAPK/ERK signaling pathway. Cell Stress and Chaperones, 2018, 23, 101-113.    |     | 153       |
| 20 | Inhibitory effect of melatonin on necroptosis via repressing the Ripk3â€PGAM5â€CypDâ€mPTP pathway attenuates cardiac microvascular ischemia–reperfusion injury. Journal of Pineal Research, 2018, 65, e12503.                                | 7.4 | 186       |
| 21 | Tanshinone IIA Attenuates Diabetic Peripheral Neuropathic Pain in Experimental Rats via Inhibiting Inflammation. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-8.   | 1.2 | 10        |
| 22 | Therapeutic effect of Sirtuin 3 on ameliorating nonalcoholic fatty liver disease: The role of the ERK-CREB pathway and Bnip3-mediated mitophagy. Redox Biology, 2018, 18, 229-243.   | 9.0 | 254       |
| 23 | Hemifacial Spasm as Rare Clinical Presentation of Vestibular Schwannomas. World Neurosurgery, 2018, 116, e889-e894.  | 1.3 | 8         |
| 24 | Ripk3 induces mitochondrial apoptosis via inhibition of FUNDC1 mitophagy in cardiac IR injury. Redox Biology, 2017, 13, 498-507.   | 9.0 | 254       |
| 25 | Melatonin suppresses platelet activation and function against cardiac ischemia/reperfusion injury via <scp>PPAR</scp> γ/ <scp>FUNDC</scp> 1/mitophagy pathways. Journal of Pineal Research, 2017, 63, e12438.                                | 7.4 | 204       |
| 26 | Treatment Trends, Effectiveness, and Safety of Statins on Lipid Goal Attainment in Chinese Percutaneous Coronary Intervention Patients: a Multicenter, Retrospective Cohort Study. Clinical Therapeutics, 2017, 39, 1827-1839.e1.            | 2.5 | 7         |
| 27 | A minicircuitry of microRNA-9-1 and RUNX1-RUNX1T1 contributes to leukemogenesis in t(8;21) acute myeloid leukemia. International Journal of Cancer, 2017, 140, 653-661.  | 5.1 | 21        |
| 28 | What range of stimulus intensities should we apply to elicit abnormal muscle response in microvascular decompression for hemifacial spasm?. Acta Neurochirurgica, 2017, 159, 251-257.  | 1.7 | 6         |
| 29 | AML1–ETO promotes SIRT1 expression to enhance leukemogenesis of t(8;21) acute myeloid leukemia.<br>Experimental Hematology, 2017, 46, 62-69.   | 0.4 | 14        |
| 30 | Pain Relief and Health-Related Quality-of-Life Improvement After Microsurgical Decompression of Entrapped Peripheral Nerves in Patients With Painful Diabetic Peripheral Neuropathy. Journal of Foot and Ankle Surgery, 2016, 55, 1185-1189. | 1.0 | 14        |
| 31 | Effects of Exendin-4 on bone marrow mesenchymal stem cell proliferation, migration and apoptosis in vitro. Scientific Reports, 2015, 5, 12898.   | 3.3 | 93        |
| 32 | Efficacy of Allogeneic Hematopoietic Stem Cell Transplantation in Intermediate-Risk Acute Myeloid Leukemia Adult Patients in First Complete Remission: A Meta-Analysis of Prospective Studies. PLoS ONE, 2015, 10, e0132620.                 | 2.5 | 14        |
| 33 | Adolescent-onset idiopathic hemifacial spasm. Neurology India, 2014, 62, 175.  | 0.4 | 8         |
| 34 | The REST Gene Signature Predicts Drug Sensitivity in Neuroblastoma Cell Lines and Is Significantly Associated with Neuroblastoma Tumor Stage. International Journal of Molecular Sciences, 2014, 15, 11220-11233.                            | 4.1 | 26        |
| 35 | Exendin-4 protects adipose-derived mesenchymal stem cells from apoptosis induced by hydrogen peroxide through the PI3K/Akt–Sfrp2 pathways. Free Radical Biology and Medicine, 2014, 77, 363-375.   | 2.9 | 70        |
| 36 | Hemifacial spasm and trigeminal neuralgia in Chiari's I malformation with hydrocephalus: Case report and literature review. Clinical Neurology and Neurosurgery, 2014, 122, 64-67.   | 1.4 | 10        |

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|----|---|-----|-----------|
| 37 | Neuroprotective effect of bone marrow stromal cell combination with atorvastatin in rat model of spinal cord injury. International Journal of Clinical and Experimental Medicine, 2014, 7, 4967-74. | 1.3 | 5         |
| 38 | The Hemodynamic Response of the Cerebral Bridging Veins to Changes in ICP. Neurocritical Care, 2010, 12, 117-123.   | 2.4 | 14        |
| 39 | Water Rewarming After Seawater Hypothermia Mitigates IL- $1\hat{l}^2$ in Both Intestinal Tissue and Blood. Therapeutic Hypothermia and Temperature Management, 0, , .                               | 0.9 | 0         |