## Weiji Weng

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Direct Current Electric Field Coordinates the Migration of BV2 Microglia via ERK/GSK3β/Cofilin Signaling Pathway. Molecular Neurobiology, 2022, 59, 3665-3677.	4.0	3
2	Brain Extract of Subacute Traumatic Brain Injury Promotes the Neuronal Differentiation of Human Neural Stem Cells via Autophagy. Journal of Clinical Medicine, 2022, 11, 2709.	2.4	1
3	TRPV1 SUMOylation suppresses itch by inhibiting TRPV1 interaction with H1 receptors. Cell Reports, 2022, 39, 110972.	6.4	5
4	Olig2 SUMOylation protects against genotoxic damage response by antagonizing p53 gene targeting. Cell Death and Differentiation, 2020, 27, 3146-3161.	11.2	21
5	DUSP6 SUMOylation protects cells from oxidative damage via direct regulation of Drp1 dephosphorylation. Science Advances, 2020, 6, eaaz0361.	10.3	42
6	Risk factors of hospital mortality in chronic subdural hematoma: A retrospective analysis of 1117 patients, a single institute experience. Journal of Clinical Neuroscience, 2019, 67, 46-51.	1.5	22
7	The depth of catheter in chronic subdural haematoma: does it matter?. Brain Injury, 2019, 33, 717-722.	1.2	4
8	Steered migration and changed morphology of human astrocytes by an applied electric field. Experimental Cell Research, 2019, 374, 282-289.	2.6	12
9	Bilateral Mydriasis Secondary to Propofol Administration in a Patient With Hypertensive Cerebellar Hemorrhage. Journal of Neurosurgical Anesthesiology, 2018, 30, 278-279.	1.2	4
10	Preoperative neutrophil–lymphocyte ratio correlated with glioma grading and glioblastoma survival. Neurological Research, 2018, 40, 917-922.	1.3	54
11	Comprehensive Proteomic Profiling of Patients' Tears Identifies Potential Biomarkers for the Traumatic Vegetative State. Neuroscience Bulletin, 2018, 34, 626-638.	2.9	7
12	Overexpression of FoxO3a is associated with glioblastoma progression and predicts poor patient prognosis. International Journal of Cancer, 2017, 140, 2792-2804.	5.1	67
13	Differential radiation response between normal astrocytes and glioma cells revealed by comparative transcriptome analysis. OncoTargets and Therapy, 2017, Volume 10, 5755-5764.	2.0	8
14	The preventive effect of dexmedetomidine on paroxysmal sympathetic hyperactivity in severe traumatic brain injury patients who have undergone surgery: a retrospective study. PeerJ, 2017, 5, e2986.	2.0	25