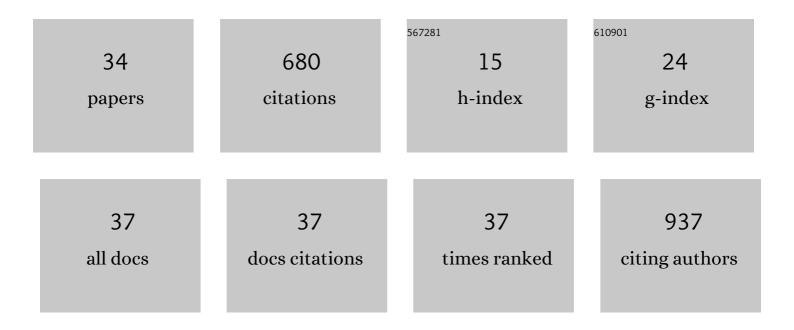
## Kun Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Therapeutic Strategy of Percutaneous Transforaminal Endoscopic Decompression for Stenosis Associated With Adult Degenerative Scoliosis. Global Spine Journal, 2022, 12, 579-587.	2.3	4
2	Gospel of malignant Glioma: Oncolytic virus therapy. Gene, 2022, 818, 146217.	2.2	17
3	Visualizing the Interplay of Lipid Droplets and Protein Aggregates During Aging via a Dual-Functional Fluorescent Probe. Analytical Chemistry, 2022, 94, 2803-2811.	6.5	12
4	Roles of the Neuron-Restrictive Silencer Factor in the Pathophysiological Process of the Central Nervous System. Frontiers in Cell and Developmental Biology, 2022, 10, 834620.	3.7	8
5	FOXG1 sequentially orchestrates subtype specification of postmitotic cortical projection neurons. Science Advances, 2022, 8, .	10.3	9
6	Higher efficacy of resveratrol against advanced breast cancer organoids: A comparison with that of clinically relevant drugs. Phytotherapy Research, 2022, 36, 3313-3324.	5.8	8
7	Determination of selpercatinib, a RET kinase inhibitor, in rat plasma and its application to a pharmacokinetic study. Biomedical Chromatography, 2021, 35, e5052.	1.7	2
8	Ventriculoatrial shunt as a feasible regimen for certain patients of hydrocephalus: clinical features and surgical management. Acta Neurologica Belgica, 2021, 121, 403-408.	1.1	10
9	MiR-874-3p plays a protective role in intervertebral disc degeneration by suppressing MMP2 and MMP3. European Journal of Pharmacology, 2021, 895, 173891.	3.5	11
10	Robot-assisted minimally invasive transforaminal lumbar interbody fusion versus open transforaminal lumbar interbody fusion: a retrospective matched-control analysis for clinical and quality-of-life outcomes. Journal of Comparative Effectiveness Research, 2021, 10, 845-856.	1.4	14
11	ls Complete Correction of Cervical Sagittal Malalignment Necessary During 4-Level Anterior Cervical Discectomy and Fusion Surgery in Patients With Kyphosis?. Global Spine Journal, 2021, , 219256822110311.	2.3	2
12	Multiomics interrogation into HBV (Hepatitis B virus)-host interaction reveals novel coding potential in human genome, and identifies canonical and non-canonical proteins as host restriction factors against HBV. Cell Discovery, 2021, 7, 105.	6.7	9
13	Antinociceptive effect of intrathecal injection of miR-9-5p modified mouse bone marrow mesenchymal stem cells on a mouse model of bone cancer pain. Journal of Neuroinflammation, 2020, 17, 85.	7.2	12
14	Simultaneous Discrimination of Hypochlorite and Single Oxygen during Sepsis by a Dual-Functional Fluorescent Probe. Analytical Chemistry, 2020, 92, 6072-6080.	6.5	41
15	A nomogram to predict non–sentinel lymph node metastasis in patients with initial cN+ breast cancer that downstages to cN0 after neoadjuvant chemotherapy. Journal of Surgical Oncology, 2020, 122, 373-381.	1.7	4
16	Efficacy of percutaneous transforaminal endoscopic decompression treatment for degenerative lumbar spondylolisthesis with spinal stenosis in elderly patients. Experimental and Therapeutic Medicine, 2020, 19, 1417-1424.	1.8	6
17	Endoscopic Ventral Decompression for Spinal Stenosis with Degenerative Spondylolisthesis by Partially Removing Posterosuperior Margin Underneath the Slipping Vertebral Body: Technical Note and Outcome Evaluation. World Neurosurgery, 2019, 126, e517-e525.	1.3	14
18	Inflammationâ€dependent downregulation of miRâ€194â€5p contributes to human intervertebral disc degeneration by targeting CUL4A and CUL4B. Journal of Cellular Physiology, 2019, 234, 19977-19989.	4.1	38

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19	Long noncoding RNA GAS5 promotes apoptosis in primary nucleus pulposus cells derived from the human intervertebral disc via Bclâ€2 downregulation and caspaseâ€3 upregulation. Molecular Medicine Reports, 2019, 19, 2164-2172.	2.4	16
20	<p>Comparison of Effects of PELD and Fenestration in the Treatment of Geriatric Lumbar Lateral Recess Stenosis</p> . Clinical Interventions in Aging, 2019, Volume 14, 2187-2194.	2.9	15
21	Endoplasmic Reticulum Stress Facilitates the Survival and Proliferation of Nucleus Pulposus Cells in TNF-α Stimulus by Activating Unfolded Protein Response. DNA and Cell Biology, 2018, 37, 347-358.	1.9	26
22	MicroRNA-300 Regulates the Ubiquitination of PTEN through the CRL4BDCAF13 E3 Ligase in Osteosarcoma Cells. Molecular Therapy - Nucleic Acids, 2018, 10, 254-268.	5.1	52
23	Preparation and Assessment of an Individualized Navigation Template for Lower Cervical Anterior Transpedicular Screw Insertion Using a Three-Dimensional Printing Technique. Spine, 2018, 43, E348-E356.	2.0	16
24	Dysregulation of YAP by the Hippo pathway is involved in intervertebral disc degeneration, cell contact inhibition, and cell senescence. Oncotarget, 2018, 9, 2175-2192.	1.8	43
25	Estradiol Alleviates Intervertebral Disc Degeneration through Modulating the Antioxidant Enzymes and Inhibiting Autophagy in the Model of Menopause Rats. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-12.	4.0	43
26	Neuroprotective Mechanisms of Melatonin in Hemorrhagic Stroke. Cellular and Molecular Neurobiology, 2017, 37, 1173-1185.	3.3	34
27	Evaluation of DTI Parameter Ratios and Diffusion Tensor Tractography Grading in the Diagnosis and Prognosis Prediction of Cervical Spondylotic Myelopathy. Spine, 2017, 42, E202-E210.	2.0	40
28	Endoplasmic Reticulum Stress Is Involved in Nucleus Pulposus Degeneration and Attenuates Low pH-Induced Apoptosis of Rat Nucleus Pulposus Cells. DNA and Cell Biology, 2017, 36, 627-637.	1.9	21
29	CRL4BDCAF11 E3 ligase targets p21 for degradation to control cell cycle progression in human osteosarcoma cells. Scientific Reports, 2017, 7, 1175.	3.3	36
30	Predictive value of post-procedural early (within 24 h) increase in cystatin C for contrast-induced acute kidney injury and mortality following coronary angiography or intervention. Oncotarget, 2017, 8, 109762-109771.	1.8	7
31	The autophagy–lysosomal system in subarachnoid haemorrhage. Journal of Cellular and Molecular Medicine, 2016, 20, 1770-1778.	3.6	27
32	Clinicopathological and Prognostic Significance of CD133 in Glioma Patients: A Meta-Analysis. Molecular Neurobiology, 2016, 53, 720-727.	4.0	31
33	TERT Promoter Mutations and TERT mRNA but Not <i>FGFR3</i> Mutations Are Urinary Biomarkers in Han Chinese Patients With Urothelial Bladder Cancer. Oncologist, 2015, 20, 263-269.	3.7	28
34	Age-related changes of the diffusion tensor imaging parameters of the normal cervical spinal cord. European Journal of Radiology, 2014, 83, 2196-2202.	2.6	22