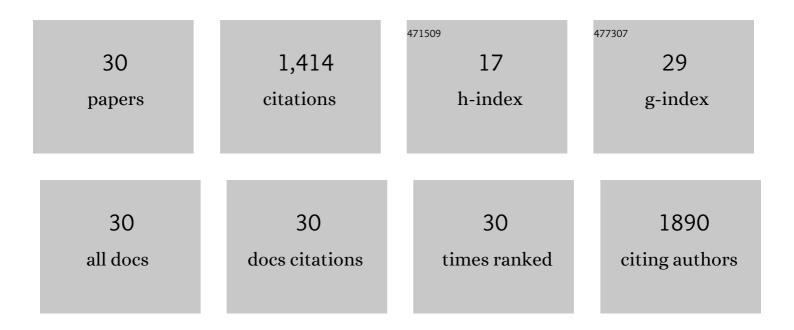


## List of Publications by Year in descending order

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Roli

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Lateral tibial intercondylar eminence is a reliable reference for alignment correction in high tibial osteotomy. Knee Surgery, Sports Traumatology, Arthroscopy, 2023, 31, 1515-1523.   | 4.2 | 8         |
| 2  | Thoracolumbar kyphosis in postmenopausal osteoporosis patients without vertebral compression fractures. Annals of Translational Medicine, 2022, 10, 52-52.  | 1.7 | 4         |
| 3  | Identification of Implications of Angiogenesis and m6A Modification on Immunosuppression and<br>Therapeutic Sensitivity in Low-Grade Glioma by Network Computational Analysis of Subtypes and<br>Signatures. Frontiers in Immunology, 2022, 13, 871564. | 4.8 | 4         |
| 4  | Neurotropin exerts neuroprotective effects after spinal cord injury by inhibiting apoptosis and modulating cytokines. Journal of Orthopaedic Translation, 2021, 26, 74-83.  | 3.9 | 28        |
| 5  | Identification of circ-FAM169A sponges miR-583 involved in the regulation of intervertebral disc degeneration. Journal of Orthopaedic Translation, 2021, 26, 121-131.   | 3.9 | 25        |
| 6  | Posterior wedge osteotomy assisted by O-arm navigation for treating ankylosing spondylitis with thoracolumbar fractures: an early clinical evaluation. Annals of Palliative Medicine, 2021, 10, 6694-6705.  | 1.2 | 4         |
| 7  | Cytokine expressions of spinal cord injury treated by neurotropin and nafamostat mesylate. Annals of<br>Translational Medicine, 2021, 9, 489-489.   | 1.7 | 5         |
| 8  | Identification of four genes and biological characteristics associated with acute spinal cord injury in rats integrated bioinformatics analysis. Annals of Translational Medicine, 2021, 9, 570-570.  | 1.7 | 8         |
| 9  | RAB5C, SYNJ1, and RNF19B promote male ankylosing spondylitis by regulating immune cell infiltration.<br>Annals of Translational Medicine, 2021, 9, 1011-1011.   | 1.7 | 5         |
| 10 | Anticancer effects of melatonin via regulating lncRNA JPXâ€Wnt/β atenin signalling pathway in human<br>osteosarcoma cells. Journal of Cellular and Molecular Medicine, 2021, 25, 9543-9556.   | 3.6 | 26        |
| 11 | Identification of aberrantly methylated-differentially expressed genes and potential agents for Ewing sarcoma. Annals of Translational Medicine, 2021, 9, 1557-1557.  | 1.7 | 0         |
| 12 | Deciphering the Roles of Metformin in Alzheimer's Disease: A Snapshot. Frontiers in Pharmacology,<br>2021, 12, 728315.  | 3.5 | 26        |
| 13 | miRâ€22â€3p enhances the intrinsic regenerative abilities of primary sensory neurons via the<br>CBL/pâ€EGFR/pâ€5TAT3/GAP43/pâ€GAP43 axis. Journal of Cellular Physiology, 2020, 235, 4605-4617.   | 4.1 | 20        |
| 14 | miRâ€30b Promotes spinal cord sensory function recovery via the Sema3A/NRPâ€1/PlexinA1/RhoA/ROCK<br>Pathway. Journal of Cellular and Molecular Medicine, 2020, 24, 12285-12297.   | 3.6 | 15        |
| 15 | The inhibition of miR-17-5p promotes cortical neuron neurite growth via STAT3/GAP-43 pathway.<br>Molecular Biology Reports, 2020, 47, 1795-1802.  | 2.3 | 19        |
| 16 | Low-intensity pulsed ultrasound regulates proliferation and differentiation of neural stem cells<br>through notch signaling pathway. Biochemical and Biophysical Research Communications, 2020, 526,<br>793-798.  | 2.1 | 22        |
| 17 | PEITC promotes neurite growth in primary sensory neurons via the miR-17-5p/STAT3/GAP-43 axis. Journal of Drug Targeting, 2019, 27, 82-93.   | 4.4 | 21        |
| 18 | miR-155-5p Promotes Dorsal Root Ganglion Neuron Axonal Growth in an Inhibitory Microenvironment via the cAMP/PKA Pathway. International Journal of Biological Sciences, 2019, 15, 1557-1570.  | 6.4 | 17        |

Bo Li

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 19 | Sorafenib promotes sensory conduction function recovery via miR-142-3p/AC9/cAMP axis post dorsal column injury. Neuropharmacology, 2019, 148, 347-357.                                | 4.1  | 15        |
| 20 | MiR-20a Plays a Key Regulatory Role in the Repair of Spinal Cord Dorsal Column Lesion via<br>PDZ-RhoGEF/RhoA/GAP43 Axis in Rat. Cellular and Molecular Neurobiology, 2019, 39, 87-98. | 3.3  | 19        |
| 21 | Ferroptosis inhibitor SRS 16-86 attenuates ferroptosis and promotes functional recovery in contusion spinal cord injury. Brain Research, 2019, 1706, 48-57.                           | 2.2  | 95        |
| 22 | Epidemiological profile of thoracolumbar fracture (TLF) over a period of 10 years in Tianjin, China.<br>Journal of Spinal Cord Medicine, 2019, 42, 178-183.                           | 1.4  | 10        |
| 23 | Deferoxamine promotes recovery of traumatic spinal cord injury by inhibiting ferroptosis. Neural<br>Regeneration Research, 2019, 14, 532.   | 3.0  | 162       |
| 24 | Nafamostat mesilate attenuates inflammation and apoptosis and promotes locomotor recovery after spinal cord injury. CNS Neuroscience and Therapeutics, 2018, 24, 429-438.             | 3.9  | 28        |
| 25 | Endoplasmic Reticulum Stress Is Involved in Baicalin Protection on Chondrocytes From Patients With<br>Osteoarthritis. Dose-Response, 2018, 16, 155932581881063.                       | 1.6  | 22        |
| 26 | IRE1α inhibition decreased TXNIP/NLRP3 inflammasome activation through miR-17-5p after neonatal<br>hypoxic–ischemic brain injury in rats. Journal of Neuroinflammation, 2018, 15, 32. | 7.2  | 131       |
| 27 | The Role of Autophagy in Rheumatic Disease. Current Drug Targets, 2018, 19, 1009-1017.  | 2.1  | 24        |
| 28 | On the Mechanism of Cytoprotection by Ferrostatin-1 and Liproxstatin-1 and the Role of Lipid<br>Peroxidation in Ferroptotic Cell Death. ACS Central Science, 2017, 3, 232-243.        | 11.3 | 583       |
| 29 | Mechanisms underlying the promotion of functional recovery by deferoxamine after spinal cord injury in rats. Neural Regeneration Research, 2017, 12, 959.                             | 3.0  | 38        |
| 30 | Moxibustion Treatment for Knee Osteoarthritis. Medicine (United States), 2016, 95, e3244.   | 1.0  | 30        |