

# Jiangtao Yang

## List of Publications by Year in descending order

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15  
papers

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citations

1478505

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1372567

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21  
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21  
docs citations

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times ranked

134  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vascularized Proximal Fibular Epiphyseal Transfer for Bayne and Klug Type III Radial Longitudinal Deficiency in Children. <i>Plastic and Reconstructive Surgery</i> , 2015, 135, 157e-166e.	1.4	24
2	Modified Pathological Classification of Brachial Plexus Root Injury and Its MR Imaging Characteristics. <i>Journal of Reconstructive Microsurgery</i> , 2014, 30, 171-178.	1.8	20
3	Delivery of vascular endothelial growth factor (VEGFC) via engineered exosomes improves lymphedema. <i>Annals of Translational Medicine</i> , 2020, 8, 1498-1498.	1.7	10
4	Development of a novel experimental rat model for brachial plexus avulsion injury. <i>NeuroReport</i> , 2015, 26, 501-509.	1.2	9
5	A novel rat model of tibial fracture for trauma researches: a combination of different types of fractures and soft tissue injuries. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 333.	2.3	7
6	miR-217-5p regulates myogenesis in skeletal muscle stem cells by targeting FGFR2. <i>Molecular Medicine Reports</i> , 2020, 22, 850-858.	2.4	7
7	A novel rat model of brachial plexus injury with nerve root stumps. <i>Journal of Neuroscience Methods</i> , 2018, 295, 1-9.	2.5	6
8	Restoration of finger and thumb movement using one-stage free muscle transplantation. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2016, 50, 130-134.	0.8	4
9	Trehalose protects motoneuron after brachial plexus root avulsion by activating autophagy and inhibiting apoptosis mediated by the AMPK signaling pathway. <i>Gene</i> , 2021, 768, 145307.	2.2	4
10	Cross limb vessel transfer for salvage of the extremity with irreparable artery injury. <i>Injury</i> , 2019, 50, S111-S116.	1.7	2
11	Functional outcome of contralateral C7 nerve transfer combined with free functional gracilis transplantation to repair total brachial plexus avulsion: a report of thirty-nine cases. <i>International Orthopaedics</i> , 2022, 46, 1053-1062.	1.9	2
12	Local Riluzole Release from a Thermosensitive Hydrogel Rescues Injured Motoneurons through Nerve Root Stumps in a Brachial Plexus Injury Rat Model. <i>Neurochemical Research</i> , 2020, 45, 2800-2813.	3.3	1
13	Ultrasonic evaluation of muscle functional recovery following free functioning gracilis transfer, a preliminary study. <i>European Journal of Medical Research</i> , 2021, 26, 17.	2.2	1
14	Degree of Soft Tissue Injury is a Major Determinant of Successful Arterial Repair in the Extremity: A New Classification of Extremity Arterial Injury?. <i>Journal of Investigative Surgery</i> , 2022, 35, 1562-1570.	1.3	0
15	Site of Nerve Division Affects Pain-Related Behavior and Spinal Cord Glial Proliferation after C7 Neurotomy in a Rat Stroke Model. <i>Pain Research and Management</i> , 2022, 2022, 1-10.	1.8	0