

# Xiao-Ping Ren

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

1,399  
citations

623699

14  
h-index

526264

27  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1494  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | MicroRNA-320 Is Involved in the Regulation of Cardiac Ischemia/Reperfusion Injury by Targeting Heat-Shock Protein 20. <i>Circulation</i> , 2009, 119, 2357-2366.                | 1.6 | 476       |
| 2  | Hand transplantation: Comparisons and observations of the first four clinical cases. <i>Microsurgery</i> , 2000, 20, 360-371.   | 1.3 | 184       |
| 3  | Exosomal miR-21a-5p mediates cardioprotection by mesenchymal stem cells. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 119, 125-137.                              | 1.9 | 144       |
| 4  | Long-term survival of an extremity composite tissue allograft with FK506 and mycophenolate mofetil therapy. <i>Surgery</i> , 1999, 126, 384-388.                                | 1.9 | 97        |
| 5  | LONG-TERM COMPOSITE TISSUE ALLOGRAFT SURVIVAL IN A NOVEL PORCINE MODEL WITH CYCLOSPORINE (CSA)/MYCOPHENOLATE MOFETIL (MMF) THERAPY. <i>Transplantation</i> , 1998, 66, S20.     | 1.0 | 60        |
| 6  | LONG-TERM COMPOSITE TISSUE ALLOGRAFT SURVIVAL IN A PORCINE MODEL WITH CYCLOSPORINE/MYCOPHENOLATE MOFETIL THERAPY <sup>1,2</sup> . <i>Transplantation</i> , 1998, 66, 1581-1587. | 1.0 | 43        |
| 7  | Osteomyocutaneous flap as a preclinical composite tissue allograft: Swine model. , 2000, 20, 143-149.   |     | 36        |
| 8  | Neurologic foundations of spinal cord fusion (GEMINI). <i>Surgery</i> , 2016, 160, 11-19.   | 1.9 | 36        |
| 9  | Head Transplantation in Mouse Model. <i>CNS Neuroscience and Therapeutics</i> , 2015, 21, 615-618.  | 3.9 | 26        |
| 10 | HEAVEN in the Making: Between the Rock (the Academe) and a Hard Case (a Head Transplant). <i>AJOB Neuroscience</i> , 2017, 8, 200-205.  | 1.1 | 26        |
| 11 | Fusogen-assisted rapid reconstitution of anatomophysiologic continuity of the transected spinal cord. <i>Surgery</i> , 2016, 160, 20-25.  | 1.9 | 24        |
| 12 | Polyethylene glycol-induced motor recovery after total spinal transection in rats. <i>CNS Neuroscience and Therapeutics</i> , 2017, 23, 680-685.                                | 3.9 | 23        |
| 13 | Houston, GEMINI has landed: Spinal cord fusion achieved. , 2016, 7, 626.  |     | 21        |
| 14 | Restoration of motor function after operative reconstruction of the acutely transected spinal cord in the canine model. <i>Surgery</i> , 2018, 163, 976-983.                    | 1.9 | 20        |
| 15 | The Next Frontier in Composite Tissue Allotransplantation. <i>CNS Neuroscience and Therapeutics</i> , 2013, 19, 1-4.  | 3.9 | 15        |
| 16 | Human head transplantation. Where do we stand and a call to arms. , 2016, 7, 11.  |     | 15        |
| 17 | Allogeneic Head and Body Reconstruction: Mouse Model. <i>CNS Neuroscience and Therapeutics</i> , 2014, 20, 1056-1060.   | 3.9 | 14        |
| 18 | The Spark of Life: Engaging the Cortico-Truncoreticulo-Propriospinal Pathway by Electrical Stimulation. <i>CNS Neuroscience and Therapeutics</i> , 2016, 22, 260-261.           | 3.9 | 14        |

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|----|--|-----|-----------|
| 19 | Cardioprotection via the skin: nociceptor-induced conditioning against cardiac MI in the NIC of time. American Journal of Physiology - Heart and Circulatory Physiology, 2019, 316, H543-H553.   | 3.2 | 14        |
| 20 | Immunohistochemical evidence of axonal regrowth across polyethylene glycol-fused cervical cords in mice. Neural Regeneration Research, 2017, 12, 149.  | 3.0 | 13        |
| 21 | First cephalosomatic anastomosis in a human model. , 2017, 8, 276.   |     | 13        |
| 22 | Brain protection during cephalosomatic anastomosis. Surgery, 2016, 160, 5-10.  | 1.9 | 11        |
| 23 | Bridging the gap: Spinal cord fusion as a treatment of chronic spinal cord injury. , 2019, 10, 51.   |     | 10        |
| 24 | From hysteria to hope: The rise of head transplantation. International Journal of Surgery, 2017, 41, 203-204.  | 2.7 | 9         |
| 25 | Concepts, Challenges, and Opportunities in Allo-Head and Body Reconstruction (AHBR). CNS Neuroscience and Therapeutics, 2014, 20, 291-293.   | 3.9 | 8         |
| 26 | A cross-circulated bicephalic model of head transplantation. CNS Neuroscience and Therapeutics, 2017, 23, 535-541.   | 3.9 | 8         |
| 27 | Reconstruction of the spinal cord of spinal transected dogs with polyethylene glycol. , 2019, 10, 50.  |     | 8         |
| 28 | The Age of Head Transplants. CNS Neuroscience and Therapeutics, 2016, 22, 257-259.   | 3.9 | 6         |
| 29 | Peg-Enhanced Behavioral Recovery After Sciatic Nerve Transection and Either Suturing Or Sleeve Conduit Deployment in Rats. Journal of Investigative Surgery, 2021, 34, 524-533.  | 1.3 | 5         |
| 30 | Heterologous spinal cord transplantation in man. , 2021, 12, 295.  |     | 5         |
| 31 | Transplantation of a vascularized pedicle of hemisectioned spinal cord to establish spinal cord continuity after removal of a segment of the thoracic spinal cord: A proof-of-principle study in dogs. CNS Neuroscience and Therapeutics, 2021, 27, 1182-1197. | 3.9 | 5         |
| 32 | Reconstructing the severed spinal cord. , 2017, 8, 285.  |     | 5         |
| 33 | Response to Letter Regarding Article, "Peripheral Nociception Associated With Surgical Incision Elicits Remote Nonischemic Cardioprotection via Neurogenic Activation of Protein Kinase C Signaling." Circulation, 2010, 121, .                                | 1.6 | 2         |
| 34 | Partial restoration of spinal cord neural continuity via vascular pedicle hemisectioned spinal cord transplantation using spinal cord fusion technique. CNS Neuroscience and Therapeutics, 2022, 28, 1205-1217.  | 3.9 | 2         |
| 35 | The New Age of Head Transplants: A Response to Critics. AJOB Neuroscience, 2017, 8, 239-241.   | 1.1 | 1         |
| 36 | Response to JA Cuoco. Surgery, 2019, 165, 486-496.   | 1.9 | 0         |

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|----|--|-----|-----------|
| 37 | The Hsp70.3 isoform of Hsp70, but not Hsp70.1, contributes to NF $\kappa$ B-dependent cardioprotection of late ischemic preconditioning. FASEB Journal, 2009, 23, 573.3.   | 0.5 | 0         |
| 38 | Molecular Mechanisms of Electroacupuncture-Induced Cardioprotection. FASEB Journal, 2015, 29, 1025.14.   | 0.5 | 0         |
| 39 | Partial Restoration of Spinal Cord Neural Continuity via Sural Nerve Transplantation Using a Technique of Spinal Cord Fusion. Frontiers in Neuroscience, 2022, 16, 808983. | 2.8 | 0         |