

Amy M Moore

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

1,546
citations

361413
20
h-index

330143
37
g-index

57
all docs

57
docs citations

57
times ranked

1358
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Limitations of Conduits in Peripheral Nerve Repairs. <i>Hand</i> , 2009, 4, 180-186. | 1.2 | 229 |
| 2 | Acellular nerve allografts in peripheral nerve regeneration: A comparative study. <i>Muscle and Nerve</i> , 2011, 44, 221-234. | 2.2 | 183 |
| 3 | Supercharge Nerve Transfer to Enhance Motor Recovery: A Laboratory Study. <i>Journal of Hand Surgery</i> , 2013, 38, 466-477. | 1.6 | 80 |
| 4 | Principles of Nerve Repair in Complex Wounds of the Upper Extremity. <i>Seminars in Plastic Surgery</i> , 2015, 29, 040-047. | 2.1 | 71 |
| 5 | Axonal Growth Arrests After an Increased Accumulation of Schwann Cells Expressing Senescence Markers and Stromal Cells in Acellular Nerve Allografts. <i>Tissue Engineering - Part A</i> , 2016, 22, 949-961. | 3.1 | 66 |
| 6 | A transgenic rat expressing green fluorescent protein (GFP) in peripheral nerves provides a new hindlimb model for the study of nerve injury and regeneration. <i>Journal of Neuroscience Methods</i> , 2012, 204, 19-27. | 2.5 | 58 |
| 7 | Nerve Allograft Transplantation as it Pertains to Composite Tissue Transplantation. <i>Hand</i> , 2009, 4, 239-244. | 1.2 | 52 |
| 8 | Donor Activation Focused Rehabilitation Approach. <i>Hand Clinics</i> , 2016, 32, 263-277. | 1.0 | 52 |
| 9 | Increasing Nerve Autograft Length Increases Senescence and Reduces Regeneration. <i>Plastic and Reconstructive Surgery</i> , 2018, 142, 952-961. | 1.4 | 50 |
| 10 | Comparison of Acellular Nerve Allograft Modification with Schwann Cells or VEGF. <i>Hand</i> , 2015, 10, 396-402. | 1.2 | 45 |
| 11 | Controlled Delivery of Glial Cell Line-Derived Neurotrophic Factor Enhances Motor Nerve Regeneration. <i>Journal of Hand Surgery</i> , 2010, 35, 2008-2017. | 1.6 | 44 |
| 12 | Incidence of Nerve Injury After Extremity Trauma in the United States. <i>Hand</i> , 2022, 17, 615-623. | 1.2 | 44 |
| 13 | Advances in nerve transfer surgery. <i>Journal of Hand Therapy</i> , 2014, 27, 96-105. | 1.5 | 38 |
| 14 | Nerve Transfers to Restore upper Extremity Function: A Paradigm Shift. <i>Frontiers in Neurology</i> , 2014, 5, 40. | 2.4 | 33 |
| 15 | Quantifying the Effect of Diabetes on Surgical Hand and Forearm Infections. <i>Journal of Hand Surgery</i> , 2018, 43, 105-114. | 1.6 | 31 |
| 16 | Compound Muscle Action Potential Amplitude Predicts the Severity of Cubital Tunnel Syndrome. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 730-738. | 3.0 | 30 |
| 17 | Motor and Sensory Nerve Transfers in the Forearm and Hand. <i>Plastic and Reconstructive Surgery</i> , 2014, 134, 721-730. | 1.4 | 27 |
| 18 | Refining Indications for the Supercharge End-to-Side Anterior Interosseous to Ulnar Motor Nerve Transfer in Cubital Tunnel Syndrome. <i>Plastic and Reconstructive Surgery</i> , 2020, 145, 106e-116e. | 1.4 | 27 |

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|----|--|-----|-----------|
| 19 | Profiling the molecular signature of satellite glial cells at the single cell level reveals high similarities between rodents and humans. <i>Pain</i> , 2022, 163, 2348-2364. | 4.2 | 27 |
| 20 | Femoral nerve transfers for restoring tibial nerve function: an anatomical study and clinical correlation: a report of 2 cases. <i>Journal of Neurosurgery</i> , 2018, 129, 1024-1033. | 1.6 | 24 |
| 21 | Comparing electrical stimulation and tacrolimus (FK506) to enhance treating nerve injuries. <i>Muscle and Nerve</i> , 2019, 60, 629-636. | 2.2 | 24 |
| 22 | Targeted muscle reinnervation for the management of pain in the setting of major limb amputation. <i>SAGE Open Medicine</i> , 2020, 8, 205031212095918. | 1.8 | 24 |
| 23 | Nociceptor Deletion of Tsc2 Enhances Axon Regeneration by Inducing a Conditioning Injury Response in Dorsal Root Ganglia. <i>ENeuro</i> , 2019, 6, ENEURO.0168-19.2019. | 1.9 | 20 |
| 24 | Neuroma Management: Capping Nerve Injuries With an Acellular Nerve Allograft Can Limit Axon Regeneration. <i>Hand</i> , 2021, 16, 157-163. | 1.2 | 19 |
| 25 | The Effect of Short Nerve Grafts in Series on Axonal Regeneration Across Isografts or Acellular Nerve Allografts. <i>Journal of Hand Surgery</i> , 2016, 41, e113-e121. | 1.6 | 17 |
| 26 | Short-Duration, Pulsatile, Electrical Stimulation Therapy Accelerates Axon Regeneration and Recovery following Tibial Nerve Injury and Repair in Rats. <i>Plastic and Reconstructive Surgery</i> , 2022, 149, 681e-690e. | 1.4 | 17 |
| 27 | Nerve stepping stone has minimal impact in aiding regeneration across long acellular nerve allografts. <i>Muscle and Nerve</i> , 2018, 57, 260-267. | 2.2 | 16 |
| 28 | Robust Axonal Regeneration in a Mouse Vascularized Composite Allotransplant Model Undergoing Delayed Tissue Rejection. <i>Hand</i> , 2016, 11, 456-463. | 1.2 | 15 |
| 29 | Development and Validation of a Prognostic, Risk-Adjusted Scoring System for Operative Upper-Extremity Infections. <i>Journal of Hand Surgery</i> , 2020, 45, 9-19. | 1.6 | 15 |
| 30 | Hyaluronic acid/carboxymethyl cellulose directly applied to transected nerve decreases axonal outgrowth. , 2017, 105, 568-574. | | 14 |
| 31 | Lending a Hand to Health Care Disparities: A Cross-sectional Study of Variations in Reimbursement for Common Hand Procedures. <i>Hand</i> , 2020, 15, 556-562. | 1.2 | 14 |
| 32 | Design-Based stereology and binary image histomorphometry in nerve assessment. <i>Journal of Neuroscience Methods</i> , 2020, 336, 108635. | 2.5 | 13 |
| 33 | Nerve transfers to restore femoral nerve function following oncologic nerve resection. <i>Journal of Surgical Oncology</i> , 2021, 124, 33-40. | 1.7 | 10 |
| 34 | Long Acellular Nerve Allografts Cap Transected Nerve to Arrest Axon Regeneration and Alter Upstream Gene Expression in a Rat Neuroma Model. <i>Plastic and Reconstructive Surgery</i> , 2021, 148, 32e-41e. | 1.4 | 10 |
| 35 | A 3-Phase Approach for the Management of Upper Extremity Electrical Injuries. <i>Hand Clinics</i> , 2017, 33, 243-256. | 1.0 | 9 |
| 36 | The Effects of Intraoperative Electrical Stimulation on Regeneration and Recovery After Nerve Isograft Repair in a Rat Model. <i>Hand</i> , 2022, 17, 540-548. | 1.2 | 9 |

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|----|--|-----|-----------|
| 37 | Insurance Status and Disparities in Outpatient Care after Traumatic Injuries of the Hand: A Retrospective Cohort Study. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 545-554. | 1.4 | 9 |
| 38 | Cadaveric Nerve Allograft Transplantation in the Treatment of Persistent Thoracic Neuralgia. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1414-1417. | 1.3 | 8 |
| 39 | Free Functional Muscle Transfers to Restore Upper Extremity Function. <i>Hand Clinics</i> , 2016, 32, 243-256. | 1.0 | 8 |
| 40 | Nerve Entrapments. <i>Clinics in Plastic Surgery</i> , 2020, 47, 267-278. | 1.5 | 8 |
| 41 | Lower Extremity Nerve Transfers in Acute Flaccid Myelitis Patients: A Case Series. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, e3699. | 0.6 | 8 |
| 42 | The Effect of Surgical Video on Resident Performance of Carpal Tunnel Release: A Cadaveric Simulation-Based, Prospective, Randomized, Blinded Pilot Study. <i>Plastic and Reconstructive Surgery</i> , 2020, 145, 1455-1463. | 1.4 | 6 |
| 43 | Mimickers of Carpal Tunnel Syndrome. <i>JBJS Reviews</i> , 2020, 8, e0087-e0087. | 2.0 | 6 |
| 44 | Five Reliable Nerve Transfers for the Treatment of Isolated Upper Extremity Nerve Injuries. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 830e-845e. | 1.4 | 5 |
| 45 | Surgical Upper Extremity Infections in Immunosuppressed Patients: A Comparative Analysis With Diagnosis and Treatment Recommendations for Hand Surgeons. <i>Hand</i> , 2020, 15, 45-53. | 1.2 | 4 |
| 46 | Moving the Needle: Directed Intervention by the American Society for Surgery of the Hand Is Effective in Encouraging Diversity in Expert Panel Composition. <i>Journal of Hand Surgery Global Online</i> , 2022, 4, 65-70. | 0.8 | 4 |
| 47 | Rectus Abdominis Motor Nerves as Donor Option for Free Functional Muscle Transfer: A Cadaver Study and Case Series. <i>Hand</i> , 2018, 13, 150-155. | 1.2 | 3 |
| 48 | A Simple Brochure Improves Disposal of Unused Opioids: An Observational Cross-Sectional Study. <i>Hand</i> , 2022, 17, 170-176. | 1.2 | 3 |
| 49 | Surgical Innovations to Restore Function in Pediatric Peripheral Nerve Conditions. <i>Pediatrics</i> , 2021, 148, . | 2.1 | 3 |
| 50 | Geospatial Inefficiencies Associated With Digital Replantations at High-Volume Centers and Optimal Allocation Model for Centralization of Replantations. <i>Journal of Hand Surgery</i> , 2021, 46, 731-739.e5. | 1.6 | 2 |
| 51 | Evaluating hip disarticulation outcomes in a 51-patient series. <i>Journal of Orthopaedics</i> , 2022, 31, 117-120. | 1.3 | 2 |
| 52 | Inspiration for Innovation. <i>Hand Clinics</i> , 2016, 32, xiii. | 1.0 | 0 |
| 53 | Commentary on Management of Atraumatic Posterior Interosseous Nerve Palsy. <i>Journal of Hand Surgery</i> , 2017, 42, 831-832. | 1.6 | 0 |
| 54 | Management of Nerve Trauma in the Mangled Extremity. <i>Current Trauma Reports</i> , 2020, 6, 113-119. | 1.3 | 0 |