

Steven L Moran

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

232
papers

4,625
citations

38
h-index

59
g-index

253
ext. papers

5,682
ext. citations

2.7
avg, IF

5.79
L-index

#	Paper	IF	Citations
232	Pseudoaneurysm of the Superficial Palmar Arch in a 6-month-old Child: A Case Report.. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2022 , 10, e4093	1.2	
231	Biological Reconstruction of the Proximal HumerusII: Massive Allograft and Inlaid Free Vascular Fibula Epiphyseal Transfer 2022 , 417-424		
230	Vascular Anatomy of the Scaphoid and Implications in Surgery 2022 , 845-853		
229	Vascularized Bone Flap Options for Complex Thoracic Spinal Reconstruction.. <i>Plastic and Reconstructive Surgery</i> , 2022 , 149, 515e-525e	2.7	
228	Long-term Outcome of Acral Ewing Sarcoma.. <i>Anticancer Research</i> , 2022 , 42, 1377-1380	2.3	
227	Secondary Procedures following Flexor Tendon Reconstruction.. <i>Plastic and Reconstructive Surgery</i> , 2022 , 149, 108e-120e	2.7	0
226	Adipose-Derived Stem Cells Therapy for Radiation-Induced Skin Injury. <i>Annals of Plastic Surgery</i> , 2021 , 87, 639-649	1.7	0
225	A novel engineered purified exosome product patch for tendon healing: An explant in an ex vivo model. <i>Journal of Orthopaedic Research</i> , 2021 , 39, 1825-1837	3.8	4
224	Prophylactic Bronchial Stump Support With Intrathoracic Muscle Flap Transposition. <i>Annals of Plastic Surgery</i> , 2021 , 86, 317-322	1.7	1
223	A biomechanical comparison of a mesh suture to a polyblend suture in a porcine tendon model. <i>Annals of Translational Medicine</i> , 2021 , 9, 450	3.2	0
222	Reply: Muscle Flap Transposition for the Management of Intrathoracic Fistulas. <i>Plastic and Reconstructive Surgery</i> , 2021 , 147, 896e-897e	2.7	0
221	A 28-year single institution experience with primary skin malignancies in the pediatric population. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2021 , 1-5	1.5	0
220	Administration of Purified Exosome Product in a Rat Sciatic Serve Reverse Autograft Model. <i>Plastic and Reconstructive Surgery</i> , 2021 , 148, 200e-211e	2.7	1
219	Composite-Free Vascularized Fibular Epiphyseal Flap and Proximal Humeral Allograft for Proximal Humerus Reconstruction in a Pediatric Patient. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2021 , 5,	1.2	
218	Management of scapholunate advanced collapse and scaphoid nonunion advanced collapse without proximal row carpectomy or four corner fusion. <i>Journal of Hand Surgery: European Volume</i> , 2021 , 46, 50-57	1.4	1
217	Utility of toe fillet flaps for reconstruct of the forefoot in cases of plantar melanoma. <i>Journal of Surgical Oncology</i> , 2021 , 123, 1088-1091	2.8	
216	Keloids: a review of therapeutic management. <i>International Journal of Dermatology</i> , 2021 , 60, 661-671	1.7	10

215	TGF- β -loaded exosome enhances ischemic wound healing and. <i>Theranostics</i> , 2021 , 11, 6616-6631	12.1	10
214	Revision/Failed Carpometacarpophalangeal Joint Arthroplasty 2021 , 235-251		
213	The Medial Femoral Condyle Free Flap for Reconstruction of Recalcitrant Defects in the Head and Neck. <i>Annals of Plastic Surgery</i> , 2021 , 87, 291-297	1.7	0
212	A non-invasive technique for evaluating carpal tunnel pressure with ultrasound vibro-elastography for patients with carpal tunnel syndrome: A pilot clinical study. <i>Journal of Biomechanics</i> , 2021 , 116, 110228	2.9	0
211	Neurotized free VRAM used to create myoelectric signals in a muscle-depleted area for targeted muscle reinnervation for intuitive prosthesis control: A case report. <i>Microsurgery</i> , 2021 , 41, 557-561	2.1	0
210	Experimental Studies of Latissimus Dorsi Detrusor Myoplasty for Bladder Acontractility: A Systematic Review. <i>Plastic Surgical Nursing</i> , 2021 , 41, 159-162	0.4	1
209	A4 Pulley Reconstruction Using the Superficialis Oblique Flap and the Transverse Double Loop Techniques: A Biomechanical Evaluation Using a Chicken Model. <i>Annals of Plastic Surgery</i> , 2021 , 87, 650-656	1.7	0
208	Comparison of flap reconstruction for soft tissue sarcomas of the foot and ankle. <i>Journal of Surgical Oncology</i> , 2021 , 124, 995-1001	2.8	0
207	Outcomes of the keystone perforator island flap for oncologic reconstruction of the back. <i>Journal of Surgical Oncology</i> , 2021 , 124, 1002-1007	2.8	1
206	Comparison of free vascularized fibular flaps and allograft fibular strut grafts to supplement spinopelvic reconstruction for sacral malignancies. <i>Bone and Joint Journal</i> , 2021 , 103-B, 1414-1420	5.6	1
205	Free Flap Coverage for Complex Primary and Revision Total Knee Arthroplasty. <i>Plastic and Reconstructive Surgery</i> , 2021 , 148, 804e-810e	2.7	1
204	An unusual pediatric case of atypical spitzoid neoplasm. <i>Pediatric Dermatology</i> , 2021 , 38, 1255-1257	1.9	
203	Effects of purified exosome product on rotator cuff tendon-bone healing in vitro and in vivo. <i>Biomaterials</i> , 2021 , 276, 121019	15.6	4
202	Latissimus dorsi detrusor myoplasty for bladder acontractility: a systematic review. <i>Archives of Plastic Surgery</i> , 2021 , 48, 528-533	1.6	0
201	Socioeconomic factors associated with limb salvage versus amputation for adult extremity bone sarcomas in patients with insurance coverage. <i>Surgical Oncology</i> , 2021 , 39, 101664	2.5	
200	Intrinsic Tendon Regeneration After Application of Purified Exosome Product: An In Vivo Study.. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 23259671211062929	3.5	0
199	The Plastic Surgery In-service Training Examination: An In-depth Reference Analysis. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021 , 9, e3639	1.2	
198	Outcome of Sacropelvic Resection and Reconstruction Based on a Novel Classification System. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020 , 102, 1956-1965	5.6	4

197	Outcomes of free vascularized fibular flaps for the treatment of radiation-associated femoral nonunions. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2020 , 73, 1989-1994	1.7	1
196	Radiotherapy Does Not Impact Long-term Function Following Resection of Soft-tissue Sarcomas of the Hand. <i>Anticancer Research</i> , 2020 , 40, 1463-1466	2.3	0
195	Adipose-derived stem cells in wound healing of full-thickness skin defects: a review of the literature. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2020 , 54, 263-279	1.5	12
194	Utility of the Free Vascularized Fibula Flap to Reconstruct Oncologic Defects in the Upper Extremity. <i>Anticancer Research</i> , 2020 , 40, 2751-2755	2.3	3
193	Intrathoracic Muscle Flap Transposition for the Management of Chronic Pulmonary Aspergillosis. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2020 , 73, 1815-1824	1.7	2
192	Moran and Morsy reply to Dr Xiong. <i>Journal of Hand Surgery</i> , 2020 , 45, e9	2.6	
191	Options and outcomes of soft tissue reconstruction in patients undergoing surgery for locally recurrent rectal cancer. <i>Seminars in Colon and Rectal Surgery</i> , 2020 , 31, 100766	0.3	2
190	Biomechanical evaluation of a novel double rip-stop technique with medial row knots for rotator cuff repair: an in vitro study. <i>Bone and Joint Research</i> , 2020 , 9, 285-292	4.2	1
189	Adolescent Kienbock Disease: A Comparison between Lunate Offloading and Revascularization Procedures. <i>Journal of Wrist Surgery</i> , 2020 , 9, 197-202	1.1	1
188	Characterization of a purified exosome product and its effects on canine flexor tenocyte biology. <i>Journal of Orthopaedic Research</i> , 2020 , 38, 1845-1855	3.8	15
187	Nerve Transfers for Neuropathies of the Median and Ulnar Nerve 2020 , 169-184		
186	The Effect of Lunate Morphology in Carpal Disorders: Review of the Literature. <i>Current Rheumatology Reviews</i> , 2020 , 16, 184-188	1.6	0
185	Isolated Scaphoid Dislocation: A Case Report and Review of the Literature. <i>Journal of Wrist Surgery</i> , 2020 , 9, 431-439	1.1	1
184	Preconditioning with Foam-mediated External Suction on Flap Microvasculature and Perfusion in a Rodent Model. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020 , 8, e2739	1.2	2
183	Acute Upper-Limb Complications Following Radial Artery Catheterization for Coronary Angiography. <i>Journal of Hand Surgery</i> , 2020 , 45, 655.e1-655.e5	2.6	5
182	The Turkey Digit: A New Training Model for Digit Replantation. <i>Journal of Hand Surgery</i> , 2020 , 45, 777.e1-777.e7	1.7	1
181	Muscle Flap Transposition for the Management of Intrathoracic Fistulas. <i>Plastic and Reconstructive Surgery</i> , 2020 , 145, 829e-838e	2.7	6
180	Flap reconstruction for sacrectomy defects: A systematic review and meta-analysis. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2020 , 73, 255-268	1.7	15

179	Extremity free fillet flap for reconstruction of massive oncologic resection-Surgical technique and outcomes. <i>Journal of Surgical Oncology</i> , 2020 , 121, 465-473	2.8	3
178	Reconstruction of complex hemipelvectomy defects: A 17-year single-institutional experience with lower extremity free and pedicled fillet flaps. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2020 , 73, 242-254	1.7	2
177	Utility of free vascularized fibular flaps to treat radiation-associated nonunions in the upper extremity. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2020 , 73, 633-637	1.7	3
176	Intercalary Allograft Reconstruction of the Proximal Tibia With and Without a Free Fibula Flap in Pediatric Patients. <i>Journal of Pediatric Orthopaedics</i> , 2020 , 40, e833-e838	2.4	2
175	Acute Distal Radioulnar Joint Instability: Evaluation and Treatment. <i>Hand Clinics</i> , 2020 , 36, 429-441	1.7	4
174	Surgical management of pseudoainhum in loricrin keratoderma. <i>JAAD Case Reports</i> , 2020 , 6, 1012-1015	1.4	
173	Long-term clinical and patient-reported outcomes in free flap reconstruction of the weight-bearing heel pad and non-weight-bearing Achilles tendon regions. <i>Microsurgery</i> , 2020 , 40, 835-845	2.1	4
172	Pediatric Microsurgery: A Global Overview. <i>Clinics in Plastic Surgery</i> , 2020 , 47, 561-572	3	3
171	Maximizing the Utility of the Pedicled Anterolateral Thigh Flap for Locoregional Reconstruction: Technical Pearls and Pitfalls. <i>Clinics in Plastic Surgery</i> , 2020 , 47, 621-634	3	1
170	Biomechanical Comparison of Augmentation of Engineered Tendon-Fibrocartilage-Bone Composite With Acellular Dermal Graft Using Double Rip-Stop Technique for Canine Rotator Cuff Repair. <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 2325967120939001	3.5	0
169	What are the predictors of emergency department utilization and readmission following extremity bone sarcoma resection?. <i>Journal of Surgical Oncology</i> , 2020 , 122, 1356-1363	2.8	3
168	Outcome of Soft-tissue Reconstruction in the Setting of Combined Preoperative and Intraoperative Radiotherapy for Extremity Soft-tissue Sarcomas. <i>Anticancer Research</i> , 2020 , 40, 6941-6945	2.3	1
167	Combined single-stage enterolysis with pedicle seromuscular bowel flaps, myocutaneous and fasciocutaneous flaps to repair recurrent enterocutaneous fistulas in complex abdominal Wall defects. <i>Microsurgery</i> , 2020 , 40, 19-24	2.1	1
166	Evaluation of hollow mesh augmentation on the biomechanical properties of the flexor tendon repaired with modified Kessler technique. <i>Journal of Orthopaedic Translation</i> , 2020 , 20, 80-85	4.2	1
165	Direct muscle neurotization with long acellular nerve allograft: A case report. <i>Microsurgery</i> , 2020 , 40, 258-260	2.1	1
164	The Vascular Anatomy of the Scaphoid: New Discoveries Using Micro-Computed Tomography Imaging. <i>Journal of Hand Surgery</i> , 2019 , 44, 928-938	2.6	18
163	Outcomes Following Treatment of the Infected Achilles Tendon.. <i>Foot & Ankle Orthopaedics</i> , 2019 , 4, 2473011419846943	0.7	0
162	MR imaging of the postsurgical cubital tunnel: an imaging review of the cubital tunnel, cubital tunnel syndrome, and associated surgical techniques. <i>Skeletal Radiology</i> , 2019 , 48, 1541-1554	2.7	8

161	Thumb carpometacarpal arthritis in patients with Ehlers-Danlos Syndrome: non-operative and operative experiences. <i>Journal of Hand Surgery: European Volume</i> , 2019 , 44, 161-166	1.4	1
160	Outcomes of the Adams-Berger Ligament Reconstruction for the Distal Radioulnar Joint Instability in 95 Consecutive Cases. <i>Journal of Wrist Surgery</i> , 2019 , 8, 268-275	1.1	12
159	The vascularized medial femoral condyle free flap for reconstruction of segmental recalcitrant nonunion of the clavicle. <i>Journal of Shoulder and Elbow Surgery</i> , 2019 , 28, 2364-2370	4.3	5
158	Bilateral Kienbock disease in a child with Factor V Leiden thrombophilia: a case report. <i>Journal of Hand Surgery: European Volume</i> , 2019 , 44, 859-861	1.4	0
157	Diagnosis and Management of Acute Scaphoid Fractures. <i>Hand Clinics</i> , 2019 , 35, 259-269	1.7	13
156	Which Factors Affect Survival in Patients With Upper Limb Osteosarcoma?. <i>Anticancer Research</i> , 2019 , 39, 5027-5031	2.3	1
155	Osteosarcoma of the Upper Extremities: A National Analysis of the US Population. <i>Anticancer Research</i> , 2019 , 39, 5663-5668	2.3	3
154	Factors that Influence Chemotherapy Treatment Rate in Patients With Upper Limb Osteosarcoma. <i>Anticancer Research</i> , 2019 , 39, 5611-5615	2.3	2
153	Reconstruction of Oncologic Sternectomy Defects: Lessons Learned from 60 Cases at a Single Institution. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019 , 7, e2351	1.2	
152	Vascularity of the Proximal Fibula and Its Implications in Vascularized Epiphyseal Transfer: An Anatomical and High-Resolution Computed Tomographic Angiography Study. <i>Plastic and Reconstructive Surgery</i> , 2019 , 143, 172e-183e	2.7	6
151	Proximal Interphalangeal Joint Arthroplasty in Young Patients. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2019 , 27, 444-450	4.5	3
150	Expanding the applications of the combined transverse upper gracilis and profunda artery perforator (TUGPAP) flap for extensive defects. <i>Microsurgery</i> , 2019 , 39, 316-325	2.1	7
149	Inter- and Intrarater Reliability of the Thumb Grasp and Pinch Assessment for Children Following Index Pollicization for Congenital Thumb Hypoplasia. <i>Journal of Hand Surgery</i> , 2019 , 44, 618.e1-618.e8	2.6	3
148	Engineered tendon-fibrocartilage-bone composite and bone marrow-derived mesenchymal stem cell sheet augmentation promotes rotator cuff healing in a non-weight-bearing canine model. <i>Biomaterials</i> , 2019 , 192, 189-198	15.6	41
147	Isolation and characterization of turkey bone marrow-derived mesenchymal stem cells. <i>Journal of Orthopaedic Research</i> , 2019 , 37, 1419-1428	3.8	4
146	Optimizing survival of large fibula osteocutaneous flaps for extensive full-thickness oromandibular defects: A two-stage approach with temporary orocutaneous fistula. <i>Microsurgery</i> , 2019 , 39, 234-240	2.1	1
145	Dreaded Ulnar Wrist Pain: Long-Term Results of Pisiformectomy for Painful Pisotriquetral Arthrosis. <i>Journal of Surgical Orthopaedic Advances</i> , 2019 , 28, 196-200	0.3	1
144	Change in Hand Function and Dexterity with Age after Index Pollicization for Congenital Thumb Hypoplasia. <i>Plastic and Reconstructive Surgery</i> , 2018 , 141, 691-700	2.7	4

143	Comparison of two ways of altering carpal tunnel pressure with ultrasound surface wave elastography. <i>Journal of Biomechanics</i> , 2018 , 74, 197-201	2.9	18
142	Comparison of Autograft and Allograft with Surface Modification for Flexor Tendon Reconstruction: A Canine in Vivo Model. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018 , 100, e42	5.6	3
141	Kinetic analysis of canine gait on the effect of failure tendon repair and tendon graft. <i>Journal of Biomechanics</i> , 2018 , 66, 63-69	2.9	1
140	A New, Direct Measure of Thumb Use in Children After Index Pollicization for Congenital Thumb Hypoplasia. <i>Journal of Hand Surgery</i> , 2018 , 43, 978-986.e1	2.6	6
139	Anatomic and high-resolution computed tomographic angiography study of the lateral femoral condyle flap: Implications for surgical dissection. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2018 , 71, 33-43	1.7	10
138	Diagnosis and management of hook of hamate fractures. <i>Journal of Hand Surgery: European Volume</i> , 2018 , 43, 539-545	1.4	11
137	Isolation and Characterization of Multipotent Turkey Tendon-Derived Stem Cells. <i>Stem Cells International</i> , 2018 , 2018, 3697971	5	7
136	Revitalized and synovialized allograft for intrasynovial flexor tendon reconstruction in an in vivo canine model. <i>Journal of Orthopaedic Research</i> , 2018 , 36, 2218	3.8	1
135	Rotator cuff repair with a novel mesh suture: An ex vivo assessment of mechanical properties. <i>Journal of Orthopaedic Research</i> , 2018 , 36, 987-992	3.8	7
134	Outcomes Following Acute Metacarpophalangeal Joint Arthroplasty Dislocation: An Analysis of 37 Cases. <i>Journal of Hand Surgery</i> , 2018 , 43, 289.e1-289.e6	2.6	1
133	The quantitative evaluation of the relationship between the forces applied to the palm and carpal tunnel pressure. <i>Journal of Biomechanics</i> , 2018 , 66, 170-174	2.9	20
132	The effect of full dose composite tissue allotransplantation immunosuppression on allograft motor nerve regeneration in a rat sciatic nerve model. <i>Microsurgery</i> , 2018 , 38, 66-75	2.1	11
131	Comparison of Pediatric Intercalary Allograft Reconstructions with and without a Free Vascularized Fibula. <i>Plastic and Reconstructive Surgery</i> , 2018 , 142, 1065-1071	2.7	16
130	Establishment of an in vivo turkey model for the study of flexor tendon repair. <i>Journal of Orthopaedic Research</i> , 2018 , 36, 2497-2505	3.8	3
129	Salter-Harris Fractures of the Distal Phalanx: Treatment Algorithm and Surgical Outcomes. <i>Plastic and Reconstructive Surgery</i> , 2018 , 142, 720-729	2.7	3
128	Donor-Site Morbidity and Functional Status following Medial Femoral Condyle Flap Harvest. <i>Plastic and Reconstructive Surgery</i> , 2018 , 142, 734e-741e	2.7	25
127	Outcome and Complications following Vertical Rectus Abdominis Myocutaneous Flap Surgery to Reconstruct Sacrectomy Defects. <i>Plastic and Reconstructive Surgery</i> , 2018 , 142, 1327-1335	2.7	18
126	Analysis of clinical outcomes of upper and lower extremity reconstructions in patients with soft-tissue sarcoma. <i>Journal of Surgical Oncology</i> , 2018 , 118, 614-620	2.8	6

125	Medium-Term Outcomes With Pyrocarbon Proximal Interphalangeal Arthroplasty: A Study of 70 Consecutive Arthroplasties. <i>Journal of Hand Surgery</i> , 2018 , 43, 797-805	2.6	23
124	Long-Term Outcomes of Pedicled Gastrocnemius Flaps in Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018 , 100, 850-856	5.6	10
123	Lower Extremity Limb Salvage with Cross Leg Pedicle Flap, Cross Leg Free Flap, and Cross Leg Vascular Cable Bridge Flap. <i>Journal of Reconstructive Microsurgery</i> , 2018 , 34, 522-529	2.5	14
122	Novel engineered tendon-fibrocartilage-bone composite with cyclic tension for rotator cuff repair. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018 , 12, 1690-1701	4.4	20
121	Ultrasound elastography for carpal tunnel pressure measurement: A cadaveric validation study. <i>Journal of Orthopaedic Research</i> , 2018 , 36, 477-483	3.8	17
120	Pediatric Microsurgery: A Global Overview. <i>Clinics in Plastic Surgery</i> , 2017 , 44, 313-324	3	7
119	The Vascular Anatomy of the Capitate: New Discoveries Using Micro-Computed Tomography Imaging. <i>Journal of Hand Surgery</i> , 2017 , 42, 78-86	2.6	21
118	Turkey model for flexor tendon research: in vitro comparison of human, canine, turkey, and chicken tendons. <i>Journal of Surgical Research</i> , 2017 , 216, 46-55	2.5	11
117	Proximal Row Carpectomy and 4-Corner Arthrodesis in Patients Younger Than Age 45 Years. <i>Journal of Hand Surgery</i> , 2017 , 42, 428-435	2.6	36
116	Free Tissue Transfers for Head and Neck Reconstruction in Patients with End-Stage Renal Disease on Dialysis: Analysis of Outcomes Using the Taiwan National Health Insurance Research Database. <i>Journal of Reconstructive Microsurgery</i> , 2017 , 33, 587-591	2.5	5
115	Maximizing the Utility of the Pedicled Anterolateral Thigh Flap for Locoregional Reconstruction: Technical Pearls and Pitfalls. <i>Clinics in Plastic Surgery</i> , 2017 , 44, 371-384	3	12
114	Giant Cell Tumor of the Metacarpal: Case Report. <i>Hand</i> , 2017 , 12, NP113-NP117	1.4	6
113	The impact of transferred vascularized toe joint length on motion arc of reconstructed finger proximal interphalangeal joints: a cadaveric study. <i>Journal of Hand Surgery: European Volume</i> , 2017 , 42, 789-793	1.4	4
112	Outcomes and Complications of Reconstruction with Use of Free Vascularized Fibular Graft for Spinal and Pelvic Defects Following Resection of a Malignant Tumor. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, e69	5.6	28
111	Complications and Long-Term Outcomes of Free Fibula Reconstruction following Resection of a Malignant Tumor in the Extremities. <i>Plastic and Reconstructive Surgery</i> , 2017 , 139, 510e-519e	2.7	8
110	Pyrolytic Carbon Arthroplasty versus Suspensionplasty for Trapezial-Metacarpal Arthritis. <i>Journal of Wrist Surgery</i> , 2017 , 6, 134-143	1.1	8
109	Factors associated with improved outcomes following proximal row carpectomy: a long-term outcome study of 144 patients. <i>Journal of Hand Surgery: European Volume</i> , 2016 , 41, 484-91	1.4	22
108	Capitate Fractures: A Review of 53 Patients. <i>Journal of Hand Surgery</i> , 2016 , 41, e359-e366	2.6	13

107	Advances in peripheral nerve regeneration as it relates to VCA. <i>Vascularized Composite Allotransplantation</i> , 2016 , 3, 75-88		2
106	Evolving Concepts of Keystone Perforator Island Flaps (KPIF): Principles of Perforator Anatomy, Design Modifications, and Extended Clinical Applications. <i>Plastic and Reconstructive Surgery</i> , 2016 , 137, 1909-1920	2.7	47
105	What Is the Outcome of Allograft and Intramedullary Free Fibula (Capanna Technique) in Pediatric and Adolescent Patients With Bone Tumors?. <i>Clinical Orthopaedics and Related Research</i> , 2016 , 474, 660-8	3.2	48
104	Presentation of soft tissue anatomy of mirror hand: an anatomical case report with implications for surgical planning. <i>Surgical and Radiologic Anatomy</i> , 2016 , 38, 855-62	1.4	4
103	The Concepts of Propeller, Perforator, Keystone, and Other Local Flaps and Their Role in the Evolution of Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2016 , 138, 710e-729e	2.7	54
102	A Three-Dimensional Micro-Computed Tomographic Study of the Intraosseous Lunate Vasculature: Implications for Surgical Intervention and the Development of Avascular Necrosis. <i>Plastic and Reconstructive Surgery</i> , 2016 , 138, 869e-878e	2.7	11
101	Absent Ring Finger Flexor Digitorum Profundus Presenting as a Jersey Finger. <i>Journal of Hand Surgery</i> , 2016 , 41, e95-7	2.6	1
100	Bilateral Legg-Calve-Perthes Disease and Kienbock's Disease in a Child With Factor V Leiden Thrombophilia: A Case Report. <i>Hand</i> , 2016 , 11, NP16-NP19	1.4	4
99	The Role of Dynamic (4D) CT in the Detection of Scapholunate Ligament Injury. <i>Journal of Wrist Surgery</i> , 2016 , 5, 306-310	1.1	19
98	The Biomechanical Impact of Digital Loss and Fusion Following Trauma: Setting the Patient up for Success. <i>Hand Clinics</i> , 2016 , 32, 443-463	1.7	4
97	Outcomes of open reduction and internal fixation of acute proximal pole scaphoid fractures. <i>Hand</i> , 2015 , 10, 227-32	1.4	24
96	Soft tissue coverage of the mangled upper extremity. <i>Seminars in Plastic Surgery</i> , 2015 , 29, 48-54	2	15
95	Diagnosis and Treatment of Acute Lunotriquetral Ligament Injuries. <i>Hand Clinics</i> , 2015 , 31, 467-76	1.7	14
94	Revision Proximal Interphalangeal Arthroplasty: An Outcome Analysis of 75 Consecutive Cases. <i>Journal of Hand Surgery</i> , 2015 , 40, 1949-1955.e1	2.6	14
93	Surface Modification with Chemically Modified Synovial Fluid for Flexor Tendon Reconstruction in a Canine Model in Vivo. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015 , 97, 972-8	5.6	11
92	New options for vascularized bone reconstruction in the upper extremity. <i>Seminars in Plastic Surgery</i> , 2015 , 29, 20-9	2	32
91	Intraoperative periprosthetic fractures associated with metacarpophalangeal joint arthroplasty. <i>Journal of Hand Surgery</i> , 2015 , 40, 945-50	2.6	6
90	Idiopathic carpal tunnel syndrome in children and adolescents. <i>Journal of Hand Surgery</i> , 2015 , 40, 773-7	2.6	14

89	Scaphocapitate arthrodesis for Kienbock disease. <i>Journal of Hand Surgery</i> , 2015 , 40, 745-51	2.6	19
88	The effect of lunate morphology in Kienbock disease. <i>Journal of Hand Surgery</i> , 2015 , 40, 738-44	2.6	35
87	The Influence of Microsurgical Training on the Practice of Hand Surgeons. <i>Journal of Reconstructive Microsurgery</i> , 2015 , 31, 442-9	2.5	12
86	Aneurysmal Bone Cysts of the Hand, Wrist, and Forearm. <i>Journal of Hand Surgery</i> , 2015 , 40, 2052-7	2.6	8
85	Prosthetic Arthroplasty Versus Arthrodesis for Osteoarthritis and Posttraumatic Arthritis of the Index Finger Proximal Interphalangeal Joint. <i>Journal of Hand Surgery</i> , 2015 , 40, 1937-48	2.6	40
84	Intraoperative Periprosthetic Fractures in Proximal Interphalangeal Joint Arthroplasty. <i>Journal of Hand Surgery</i> , 2015 , 40, 2149-54	2.6	9
83	Metacarpophalangeal Joint Arthroplasty in the Setting of Trauma. <i>Journal of Hand Surgery</i> , 2015 , 40, 2416-20	2.6	12
82	Management of ulnar nerve injuries. <i>Journal of Hand Surgery</i> , 2015 , 40, 173-81	2.6	26
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