

Matthew L Iorio

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

1,599
citations

361045

20
h-index

344852

36
g-index

87
all docs

87
docs citations

87
times ranked

1413
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and Safety of Venous Thromboembolism Prophylaxis in Highest Risk Plastic Surgery Patients. <i>Plastic and Reconstructive Surgery</i> , 2008, 122, 1701-1708.	0.7	114
2	The Limits of Medial Femoral Condyle Corticoperiosteal Flaps. <i>Journal of Hand Surgery</i> , 2011, 36, 1592-1596.	0.7	96
3	Wound Healing in the Upper and Lower Extremities. <i>Plastic and Reconstructive Surgery</i> , 2012, 130, 232S-241S.	0.7	93
4	Botulinum Toxin A Treatment of Raynaud's Phenomenon: A Review. <i>Seminars in Arthritis and Rheumatism</i> , 2012, 41, 599-603.	1.6	87
5	Functional Limb Salvage in the Diabetic Patient: The Use of a Collagen Bilayer Matrix and Risk Factors for Amputation. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 260-267.	0.7	80
6	Cutaneous Angiosome Territory of the Medial Femoral Condyle Osteocutaneous Flap. <i>Journal of Hand Surgery</i> , 2012, 37, 1033-1041.	0.7	75
7	Super-Thin and Suprafascial Anterolateral Thigh Perforator Flaps for Extremity Reconstruction. <i>Journal of Reconstructive Microsurgery</i> , 2017, 33, 466-473.	1.0	67
8	Innovative Treatment of Peripheral Nerve Injuries. <i>Annals of Plastic Surgery</i> , 2012, 68, 180-187.	0.5	55
9	Practical Guidelines for Venous Thromboembolism Chemoprophylaxis in Elective Plastic Surgery. <i>Plastic and Reconstructive Surgery</i> , 2015, 135, 413-423.	0.7	44
10	Presurgical Planning and Time Efficiency in Orthognathic Surgery. <i>Plastic and Reconstructive Surgery</i> , 2011, 128, 179e-181e.	0.7	41
11	A Systematic Review and Pooled Analysis of Peroneal Artery Perforators for Fibula Osteocutaneous and Perforator Flaps. <i>Plastic and Reconstructive Surgery</i> , 2012, 130, 600-607.	0.7	40
12	Lateral Femoral Condyle Flap: An Alternative Source of Vascularized Bone From the Distal Femur. <i>Journal of Hand Surgery</i> , 2015, 40, 1972-1980.	0.7	35
13	TFCC Injuries: Meta-Analysis and Comparison of Diagnostic Imaging Modalities. <i>Journal of Wrist Surgery</i> , 2018, 07, 267-272.	0.3	32
14	Targeted Muscle Reinnervation: Outcomes in Treating Chronic Pain Secondary to Extremity Amputation and Phantom Limb Syndrome. <i>Journal of Reconstructive Microsurgery</i> , 2020, 36, 235-240.	1.0	32
15	Maximizing Flap Inset for Tongue Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2008, 121, 1982-1985.	0.7	30
16	The Use of Negative Pressure Wound Therapy for Random Local Flaps at the Ankle Region. <i>Journal of Foot and Ankle Surgery</i> , 2010, 49, 513-516.	0.5	30
17	Donor-Site Morbidity of Vascularized Bone Flaps from the Distal Femur: A Systematic Review. <i>Plastic and Reconstructive Surgery</i> , 2018, 142, 363e-372e.	0.7	29
18	Functional Donor Site Morbidity After Vascularized Toe Transfer Procedures. <i>Annals of Plastic Surgery</i> , 2016, 76, 735-742.	0.5	26

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19	Choosing between Muscle and Fasciocutaneous Free Flap Reconstruction in the Treatment of Lower Extremity Osteomyelitis: Available Evidence for a Function-Specific Approach. <i>Journal of Reconstructive Microsurgery</i> , 2020, 36, 197-203.	1.0	24
20	Donor Site Morbidity in Phalloplasty Reconstructions. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, 1.	0.3	23
21	The Role of Peripheral Nerve Surgery in Diabetic Limb Salvage. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 259S-269S.	0.7	22
22	Morphology of the Extensor Carpi Ulnaris Groove and Tendon. <i>Journal of Hand Surgery</i> , 2014, 39, 2412-2416.	0.7	22
23	Chronic Headaches/Migraines: Extending Indications for Breast Reduction. <i>Plastic and Reconstructive Surgery</i> , 2010, 125, 44-49.	0.7	21
24	The Use of Pulse Oximetry for Objective Quantification of Vascular Injuries in the Hand. <i>Plastic and Reconstructive Surgery</i> , 2015, 136, 1227-1233.	0.7	20
25	Limited Intercarpal Fusion as a Salvage Procedure for Advanced Kienbock Disease. <i>Hand</i> , 2015, 10, 472-476.	0.7	20
26	Transconjunctival Lower Lid Blepharoplasty with and Without Fat Repositioning. <i>Clinics in Plastic Surgery</i> , 2015, 42, 51-56.	0.7	20
27	Glenohumeral Dysplasia Following Neonatal Brachial Plexus Palsy: Presentation and Predictive Features During Infancy. <i>Journal of Hand Surgery</i> , 2015, 40, 2345-2351.e1.	0.7	19
28	Scapholunate Ligament Reconstruction. <i>JBJS Reviews</i> , 2016, 4, e41-8.	0.8	19
29	Open Distal Radius Fractures. <i>Hand Clinics</i> , 2018, 34, 33-40.	0.4	19
30	Plastic Surgery Training: Evaluating Patient Satisfaction with Facial Fillers in a Resident Clinic. <i>Aesthetic Plastic Surgery</i> , 2012, 36, 1361-1366.	0.5	18
31	Surgeon-Based 3D Printing for Microvascular Bone Flaps. <i>Journal of Reconstructive Microsurgery</i> , 2017, 33, 441-445.	1.0	18
32	The Impact of Safety Regulations on the Incidence of Upper-Extremity Power Saw Injuries in the United States. <i>Journal of Hand Surgery</i> , 2017, 42, 296.e1-296.e10.	0.7	17
33	Hand, Wrist, Forearm, and Arm Replantation. <i>Hand Clinics</i> , 2019, 35, 143-154.	0.4	16
34	Socioeconomic Disparities in Brachial Plexus Surgery: A National Database Analysis. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2118.	0.3	16
35	Medical Tourism in Plastic Surgery: Ethical Guidelines and Practice Standards for Perioperative Care. <i>Aesthetic Plastic Surgery</i> , 2014, 38, 602-607.	0.5	15
36	Combined Achilles Tendon and Soft Tissue Defects. <i>Annals of Plastic Surgery</i> , 2015, 74, 121-125.	0.5	15

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37	Acute Liver Failure following Cleft Palate Repair: A Case of Therapeutic Acetaminophen Toxicity. <i>Cleft Palate-Craniofacial Journal</i> , 2013, 50, 747-750.	0.5	14
38	Reconstruction of quadriceps function with composite free tissue transfers following sarcoma resection. <i>Journal of Surgical Oncology</i> , 2017, 115, 878-882.	0.8	13
39	A Critical Appraisal of Vascularized Bone Grafting for Scaphoid Nonunion. <i>Journal of Wrist Surgery</i> , 2017, 06, 251-257.	0.3	13
40	Wrist arthrodesis with the medial femoral condyle flap: Outcomes of vascularized bone grafting for osteomyelitis. <i>Microsurgery</i> , 2019, 39, 32-38.	0.6	13
41	Perioperative Blocks for Decreasing Postoperative Narcotics in Breast Reconstruction. <i>Anesthesiology and Pain Medicine</i> , 2020, 10, e105686.	0.5	12
42	Anterior Branch of the Obturator Nerve. <i>Annals of Plastic Surgery</i> , 2011, 67, 260-262.	0.5	10
43	Evidence-Based Medicine. <i>Plastic and Reconstructive Surgery</i> , 2013, 132, 1631-1643.	0.7	10
44	Extensor Carpi Ulnaris Subluxation. <i>Journal of Hand Surgery</i> , 2014, 39, 1400-1402.	0.7	9
45	Vascularized Bone Grafting in Scaphoid Nonunion. <i>Hand</i> , 2017, 12, 127-134.	0.7	9
46	Identifying Complications and Optimizing Consultations following Transradial Arterial Access for Cardiac Procedures. <i>Annals of Vascular Surgery</i> , 2019, 56, 87-96.	0.4	9
47	Reversed Palmaris Longus Muscle Causing Volar Forearm Pain and Ulnar Nerve Paresthesia. <i>Journal of Hand Surgery</i> , 2017, 42, 298.e1-298.e5.	0.7	8
48	Outcomes of an Early Protocol for Dependent Conditioning in Lower Extremity Microsurgical Free Flaps. <i>Journal of Reconstructive Microsurgery</i> , 2017, 33, 670-678.	1.0	8
49	Volar Resurfacing of the Thumb with a Superficial Circumflex Iliac Artery Perforator Flap after Hydrofluoric Acid Burn. <i>Journal of Hand and Microsurgery</i> , 2018, 10, 162-165.	0.1	8
50	A Case Report and Literature Review: Intra-neural Ganglion Cyst Causing Tarsal Tunnel Syndrome. <i>Journal of Foot and Ankle Surgery</i> , 2019, 58, 795-801.	0.5	8
51	A Systematic Review and Analysis of Palmer Type I Triangular Fibrocartilage Complex Injuries: Outcomes of Treatment. <i>Journal of Hand and Microsurgery</i> , 2020, 12, 116-122.	0.1	8
52	Combined Free Tissue Transfer for the Management of Composite Achilles Defects: Functional Outcomes and Patient Satisfaction following Thigh-Based Vascularized Reconstruction with a Neotendon Construct. <i>Journal of Reconstructive Microsurgery</i> , 2014, 30, 431-440.	1.0	7
53	Orthopaedic Device Approval Through the Premarket Approval Process. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017, 99, e26.	1.4	7
54	Assessing the Safety and Efficacy of Regional Anesthesia for Lower Extremity Microvascular Reconstruction: Enhancing Recovery. <i>Journal of Reconstructive Microsurgery</i> , 2018, 34, 293-299.	1.0	7

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55	Median Nerve Injury After Removal of Subdermal Implantable Contraceptive. <i>Hand</i> , 2018, 13, NP6-NP9.	0.7	7
56	An Evaluation of Safety and Patient Outcomes for Hand Surgery following Prior Breast Cancer Treatment: Establishing New Recommendations in Lymphedema. <i>Plastic and Reconstructive Surgery</i> , 2020, 145, 459-467.	0.7	7
57	Lunotriquetral Ligament Reconstruction Utilizing a Palmaris Longus Autograft. <i>Journal of Hand Surgery Asian-Pacific volume, The</i> , 2017, 22, 544-547.	0.2	6
58	Evaluating Venous Drainage in Reverse Flow Pedicles: Available Evidence and Mechanisms. <i>Journal of Reconstructive Microsurgery</i> , 2019, 35, 090-096.	1.0	6
59	Reduction Mammoplasty in Patients with a Medialized Nipple-Areola Complex. <i>Plastic and Reconstructive Surgery</i> , 2013, 131, 302e-303e.	0.7	5
60	Reply: Minimally Invasive Reconstructive Surgery for Complex Oncologic Foot Defects in Children. <i>Plastic and Reconstructive Surgery</i> , 2011, 128, 605-606.	0.7	4
61	Venous Anastomoses in Anterolateral Thigh Flaps for the Lower Extremity. <i>Annals of Plastic Surgery</i> , 2023, 90, 349-355.	0.5	4
62	Concordance of Patient and Physician Perceptions of Care in an Orthopedic Clinic. <i>Orthopedics</i> , 2017, 40, 242-246.	0.5	4
63	Proximal Interphalangeal Joint Arthroplasty. <i>JBJS Reviews</i> , 2015, 3, .	0.8	3
64	Assessment and Treatment of Extensor Carpi Ulnaris Tendon Pathology. <i>JBJS Reviews</i> , 2015, 3, .	0.8	3
65	Prevention of Thumb Web Space Contracture With Multiplanar External Fixation. <i>Techniques in Hand and Upper Extremity Surgery</i> , 2016, 20, 91-95.	0.3	3
66	Oncologic reconstruction of the hand and upper extremity: Maximizing functional outcomes. <i>Journal of Surgical Oncology</i> , 2016, 113, 946-954.	0.8	3
67	Outcomes and indications for early hand therapy after multiple concomitant elective hand procedures. <i>Journal of Hand Therapy</i> , 2019, 32, 457-462.	0.7	3
68	Small Joint Reconstruction of the Hand. <i>Clinics in Plastic Surgery</i> , 2011, 38, 751-760.	0.7	2
69	Modified Approach for Lateral Femoral Cutaneous Nerve Decompression in Patients with Meralgia Paresthetica. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 82e-83e.	0.7	2
70	Supercharged reverse sural artery cross-leg flap in the setting of single vessel runoff. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2014, 67, 741-742.	0.5	2
71	Reply. <i>Plastic and Reconstructive Surgery</i> , 2015, 136, 393e-394e.	0.7	2
72	Coronary Artery Disease Association With Arterial Calcifications on Routine Hand Radiographs. <i>Journal of Hand Surgery</i> , 2019, 44, 1060-1065.	0.7	2

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73	Presurgical Planning and Time-Efficiency in Orthognathic Surgery. <i>Plastic and Reconstructive Surgery</i> , 2011, 128, 19.	0.7	1
74	Occult Radiation Injury Following Angiographic Procedures. <i>Annals of Plastic Surgery</i> , 2011, 67, 109-113.	0.5	1
75	Reply: Integra, Negative-Pressure Wound Therapy, Triple-Nerve Decompression, and the Reconstructive Ladder in Diabetic Patients with Ulcerations. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 2135-2136.	0.7	1
76	Recurrent Digital Infections and Osteomyelitis in Monozygotic Twins With Congenital Analgesia and Compulsive Onychophagia. <i>Journal of Child Neurology</i> , 2014, 29, 962-964.	0.7	1
77	Lateral Femoral Circumflex Arterial System as Donor Vessels for Extremity Replantation. <i>Journal of Reconstructive Microsurgery Open</i> , 2016, 01, 088-091.	0.2	1
78	Medial Femoral Condyle Flap Reconstruction of a Maxillary Defect with a 3D Printing Template. <i>Journal of Reconstructive Microsurgery Open</i> , 2017, 02, e63-e68.	0.2	1
79	Vascularized Osteochondral Grafts: Histologic Evaluation of Chondrocyte Viability with Viable Hyaline Nonfibrous Cartilage. <i>Journal of Hand and Microsurgery</i> , 2019, 11, S26-S30.	0.1	1
80	Bilateral Distal Radius Fractures in a Patient with Osteogenesis Imperfecta. <i>JBJS Case Connector</i> , 2021, 11, .	0.1	1
81	Periosteal Angiosome of the Descending Geniculate Artery. <i>Plastic and Reconstructive Surgery</i> , 2011, 128, 32-33.	0.7	0
82	Retrospective Analysis of Insurance-Based Reduction Mammoplasties. <i>Plastic and Reconstructive Surgery</i> , 2013, 132, 322e-323e.	0.7	0
83	Outcomes Following Peripheral Nerve Transfers for Treatment of Non-Obstetric Brachial Plexus Upper-Extremity Neuropathy. <i>JBJS Reviews</i> , 2018, 6, e1-e1.	0.8	0
84	Multidisciplinary Team-based Amputee Care. <i>Techniques in Orthopaedics</i> , 2021, Publish Ahead of Print, .	0.1	0
85	Discussion: Incidence of Major Arterial Abnormality in Patients with Wound Dehiscence after Lower Extremity Orthopedic Procedures. <i>Plastic and Reconstructive Surgery</i> , 2020, 146, 1391-1392.	0.7	0
86	Morbidity after surgical treatment of hidradenitis suppurativa: reconstruction of severe genital lymphedema. <i>American Surgeon</i> , 2013, 79, e303-4.	0.4	0