

# Luigi Tarallo

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

1,156  
citations

361413

20  
h-index

395702

33  
g-index

57  
all docs

57  
docs citations

57  
times ranked

946  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hand Reconstruction Using the Thin Anterolateral Thigh Flap. <i>Plastic and Reconstructive Surgery</i> , 2005, 116, 467-473.	1.4	94
2	Reconstruction of large posttraumatic skeletal defects of the forearm by vascularized free fibular graft. <i>Microsurgery</i> , 2004, 24, 423-429.	1.3	81
3	Simple and comminuted displaced olecranon fractures: a clinical comparison between tension band wiring and plate fixation techniques. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2014, 134, 1107-1114.	2.4	75
4	Schwannomas of the upper extremity: Diagnosis and treatment. <i>La Chirurgia Degli Organi Di Movimento</i> , 2008, 92, 85-88.	0.2	67
5	Volar Plate Fixation for the Treatment of Distal Radius Fractures. <i>Journal of Orthopaedic Trauma</i> , 2013, 27, 740-745.	1.4	66
6	Flap coverage of dorsum of hand associated with extensor tendons injuries: A completely vascularized single-stage reconstruction. <i>Microsurgery</i> , 2003, 23, 32-39.	1.3	47
7	Management of displaced radial neck fractures in children: percutaneous pinning vs. elastic stable intramedullary nailing. <i>Journal of Orthopaedics and Traumatology</i> , 2013, 14, 291-297.	2.3	46
8	A new volar plate made of carbon-fiber-reinforced polyetheretherketon for distal radius fracture: analysis of 40 cases. <i>Journal of Orthopaedics and Traumatology</i> , 2014, 15, 277-283.	2.3	46
9	Schwannomas of the upper extremity: analysis of 34 cases. <i>Acta Neurochirurgica</i> , 2014, 156, 2325-2330.	1.7	43
10	Long-Term Results of Replantation for Complete Ring Avulsion Amputations. <i>Annals of Plastic Surgery</i> , 2003, 51, 564-568.	0.9	40
11	Results of Replantation of 33 Ring Avulsion Amputations. <i>Journal of Hand Surgery</i> , 2013, 38, 947-956.	1.6	40
12	Biomechanical comparison between stainless steel, titanium and carbon-fiber reinforced polyetheretherketone volar locking plates for distal radius fractures. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, 877-882.	2.0	39
13	Pediatric medial epicondyle fractures with intra-articular elbow incarceration. <i>Journal of Orthopaedics and Traumatology</i> , 2015, 16, 117-123.	2.3	37
14	The Reverse Heterodigital Neurovascular Island Flap for Digital Pulp Reconstruction. <i>Techniques in Hand and Upper Extremity Surgery</i> , 2005, 9, 91-95.	0.6	34
15	First Web-Space Reconstruction by the Anterolateral Thigh Flap. <i>Journal of Hand Surgery</i> , 2006, 31, 640-646.	1.6	30
16	Nail Lengthening and Fingertip Amputations. <i>Plastic and Reconstructive Surgery</i> , 2003, 112, 1287-1294.	1.4	29
17	Use of Integra Artificial Dermis to Reduce Donor Site Morbidity After Pedicle Flaps in Hand Surgery. <i>Journal of Hand Surgery</i> , 2014, 39, 2228-2234.	1.6	27
18	Clinical outcome is not affected by total knee arthroplasty alignment. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 3339-3345.	4.2	25

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19	Reconstruction of posttraumatic bone defects of the humerus with vascularized fibular graft. <i>Journal of Shoulder and Elbow Surgery</i> , 2008, 17, 578-584.	2.6	23
20	Malunited extra-articular distal radius fractures: corrective osteotomies using volar locking plate. <i>Journal of Orthopaedics and Traumatology</i> , 2014, 15, 285-290.	2.3	21
21	Treatment of Painful Median Nerve Neuromas With Radial and Ulnar Artery Perforator Adipofascial Flaps. <i>Journal of Hand Surgery</i> , 2014, 39, 721-727.	1.6	20
22	Corrective osteotomies of the radius: Grafting or not?. <i>World Journal of Orthopedics</i> , 2016, 7, 128.	1.8	17
23	Alternative Method for Thumb Reconstruction. Combination of 2 Techniques: Metacarpal Lengthening and Mini Wraparound Transfer. <i>Journal of Hand Surgery</i> , 2013, 38, 1006-1011.	1.6	15
24	Distal triceps tendon repair using Krakow whipstitches, K wires, tension band and double drilling technique: a case report. <i>Journal of Medical Case Reports</i> , 2015, 9, 36.	0.8	15
25	Free fibula flap for humerus segmental reconstruction: report on 13 cases. <i>La Chirurgia Degli Organi Di Movimento</i> , 2008, 91, 21-26.	0.2	14
26	Microsurgical Soft Tissue and Bone Transfers in Complex Hand Trauma. <i>Clinics in Plastic Surgery</i> , 2014, 41, 361-383.	1.5	14
27	Comparison between absorbable pins and mini-screw fixations for the treatment of radial head fractures Mason type I-III. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 94.	1.9	14
28	Shear fractures of the distal humerus: Is the use of intra-articular screws a safe treatment?. <i>Musculoskeletal Surgery</i> , 2015, 99, 217-223.	1.5	13
29	Update on Replantation of Degloved Skin of the Hand. <i>Plastic and Reconstructive Surgery</i> , 2004, 114, 1228-1332.	1.4	12
30	A New Volar Plate DiPhos-RM for Fixation of Distal Radius Fracture. <i>Techniques in Hand and Upper Extremity Surgery</i> , 2013, 17, 41-45.	0.6	12
31	Volar PEEK plate for distal radius fracture: analysis of adverse events. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2020, 30, 1293-1298.	1.4	11
32	Surgical tips and tricks for coronal shear fractures of the elbow. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, 141, 261-270.	2.4	10
33	The Aesthetic Mini Wrap-Around Technique for Thumb Reconstruction. <i>Techniques in Hand and Upper Extremity Surgery</i> , 2005, 9, 42-46.	0.6	8
34	Acute elbow dislocation: comparison between magnetic resonance imaging and intra-operative finding of ligament injury. <i>International Orthopaedics</i> , 2021, 45, 265-273.	1.9	8
35	Advantages of preoperative planning using computed tomography scan for treatment of malleolar ankle fractures. <i>World Journal of Orthopedics</i> , 2021, 12, 129-139.	1.8	7
36	Treatment of the ulna non-unions using dynamic compression plate fixation, iliac bone grafting and autologous platelet concentrate. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2012, 22, 681-687.	1.4	6

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37	Management of High-Pressure Injection Hand Injuries: A Multicentric, Retrospective, Observational Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 2000.	2.4	6
38	Isolated displaced type II partial articular radial head fracture: correlation of preoperative imaging with intraoperative findings of lateral ulnar collateral ligament tear. <i>Journal of Shoulder and Elbow Surgery</i> , 2020, 29, 132-138.	2.6	6
39	Isolate and irreducible radial head dislocation in children: a rare case of capsular interposition. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 659.	1.9	5
40	Autologous Platelet Rich Plasma (PRP) in the treatment of elbow epicondylitis and plantar fasciitis: medium to long term clinical outcome. <i>Acta Biomedica</i> , 2020, 91, e2020029.	0.3	5
41	Pediatric elbow arthroscopy: clinical outcomes and complications after long-term follow-up. <i>Journal of Orthopaedics and Traumatology</i> , 2021, 22, 55.	2.3	4
42	Radial head fractures: review of current evidence about assessment, classification and management. <i>Minerva Orthopedics</i> , 2022, 73, .	1.0	4
43	Nail Salvage Using the Eponychial Flap. <i>Techniques in Hand and Upper Extremity Surgery</i> , 2006, 10, 255-258.	0.6	3
44	Gartland type III supracondylar fracture in children: is open reduction really a dangerous choice?. <i>Injury</i> , 2022, 53, S13-S18.	1.7	3
45	Comparison between conservative treatment and plate fixation for displaced middle third clavicle fracture: clinical outcomes and complications. <i>Acta Biomedica</i> , 2019, 90, 48-53.	0.3	3
46	Current concepts in management of coronal shear fractures of the elbow. <i>Minerva Orthopedics</i> , 2022, 73, .	1.0	3
47	Great toe transfer survival after thrombosis at 7Âdays. <i>European Journal of Plastic Surgery</i> , 2013, 36, 211-212.	0.6	2
48	A Rare Case of Triceps Brachii Injury after Electrocutation. <i>Journal of Hand and Microsurgery</i> , 2018, 10, 046-048.	0.3	2
49	Volar PEEK plate for distal radial fracture: analysis of plate ruptures in a group of 120 patients. <i>Journal of Hand Surgery: European Volume</i> , 2019, 44, 983-984.	1.0	2
50	Extracorporeal hydroxyapatite-chamber for bone and biomaterial studies. <i>Journal of Materials Science: Materials in Medicine</i> , 2008, 19, 159-166.	3.6	1
51	Letter Regarding "Salvage of Complete Degloved Digits With Reversed Vascularized Pedicled Forearm Flap: A New Technique". <i>Journal of Hand Surgery</i> , 2012, 37, 2197.	1.6	1
52	Letter Regarding "Microsurgical Arterialization of Degloving Injuries of the Upper Limb". <i>Journal of Hand Surgery</i> , 2012, 37, 2202.	1.6	0
53	Traumatic Lesions of Peripheral Nerves at the Elbow. , 2018, , 313-320.		0
54	Vascular Lesions at the Elbow and Compartmental Syndrome. , 2018, , 321-330.		0

#	ARTICLE	IF	CITATIONS
55	Reinsertion of distal biceps ruptures with a single anterior approach: analysis of 14 cases using tension-slide technique and interference screw. Acta Biomedica, 2020, 91, 183-188.	0.3	0