Chieh-Han John Tzou

List of Publications by Year
in descending order

57 papers	1,181 citations	471509 17 h-index	414414 32 g-index
64 all docs	64 docs citations	64 times ranked	1182 citing authors

#	Article	IF	Citations
1	â€œDouble Barrelâ€•Lymphaticovenous Anastomosis: A Useful Addition to a Supermicrosurgeonâ€™s Repertoire. Plastic and Reconstructive Surgery - Global Open, 2022, 10, e4267.	0.6	4
2	3D, 4D, Mobile APP, VR, AR, and MR Systems in Facial Palsy. , 2021, , 405-425.		0
3	Anatomical Features in Lower-Lip Depressor Muscles for Optimization of Myectomies in Marginal Mandibular Nerve Palsy. Journal of Craniofacial Surgery, 2021, 32, 2230-2232.	0.7	2
4	Retrograde Manual Lymphatic Drainage following Vascularized Lymph Node Transfer to Distal Recipient Sites for Extremity Lymphedema: A Retrospective Study and Literature Review. Plastic and Reconstructive Surgery, 2021, 148, 425e-436e.	1.4	5
5	Non-vascularized Nerve Grafts. , 2021, , 101-108.		0
6	Management of Synkinesia. , 2021, , 329-336.		0
7	Long-term Use of Ultrasound for Locating Optimal LVA Sites: A Descriptive Data Analysis. Journal of Reconstructive Microsurgery, 2021, , .	1.8	4
8	Exclusive use of ultrasound for locating optimal LVA sitesâ€”A descriptive data analysis. Journal of Surgical Oncology, 2020, 121, 51-56.	1.7	28
9	Institutionalization of reconstructive lymphedema surgery in Austriaâ€”Single center experience. Journal of Surgical Oncology, 2020, 121, 91-99.	1.7	12
10	Functional results after facial reanimation in iatrogenic facial palsy. Microsurgery, 2020, 40, 145-153.	1.3	8
11	The correlation of the perforators and the accessory saphenous vein in a profunda femoris artery perforator flap for additional venous anastomosis: A cadaveric study and clinical application. Microsurgery, 2020, 40, 200-206.	1.3	7
12	Use of the transverse branch of the superficial circumflex iliac artery as a landmark facilitating identification and dissection of the deep branch of the superficial circumflex iliac artery for free flap pedicle: Anatomical study and clinical applications. Microsurgery, 2019, 39, 721-729.	1.3	18
13	Oculoâ€zygomatic nerve transfer for facial synkinesis: An anatomical feasibility study. Microsurgery, 2019, 39, 629-633.	1.3	3
14	Superficial Circumflex Iliac Artery Perforator Flap: An Anatomical Study of the Correlation of the Superficial and the Deep Branches of the Artery and Evaluation of Perfusion from the Deep Branch to the Sartorius Muscle and the Iliac Bone. Plastic and Reconstructive Surgery, 2019, 143, 589-602.	1.4	35
15	Contemporary Concepts of Primary Dynamic Facial Nerve Reconstruction in the Oncologic Patient. Journal of Craniofacial Surgery, 2019, 30, 2578-2581.	0.7	5
16	The dermal arteries in the cutaneous angiosome of the descending genicular artery. Journal of Anatomy, 2018, 232, 979-986.	1.5	12
17	Use of Social Media and an Online Survey to Discuss Complex Reconstructive Surgery: A Case of Upper Lip Reconstruction with 402 Responses from International Microsurgeons. Journal of Reconstructive Microsurgery, 2018, 34, 413-419.	1.8	8
18	First Experiences with Incisional Negative Pressure Wound Therapy in a High-Risk Poststernotomy Patient Population treated with Pectoralis Major Muscle Flap for Deep Sternal Wound Infection. Journal of Reconstructive Microsurgery, 2018, 34, 001-007.	1.8	18

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19	Treatment of Cervicofacial Lymphaticovenous Malformation with Vascularized Lymph Node Transfer. Plastic and Reconstructive Surgery, 2018, 142, 425e-426e.	1.4	6
20	Synchronous microsurgical anastomosis in complex replantation surgery. Journal of Hand Surgery: European Volume, 2018, 43, 1044-1049.	1.0	4
21	Axon numbers and landmarks of trigeminal donor nerves for corneal neurotization. PLoS ONE, 2018, 13, e0206642.	2.5	13
22	Quality of life and functional assessment of facial palsy patients: A questionnaire study. International Journal of Surgery, 2018, 55, 92-97.	2.7	35
23	Can an injured nerve be used as a donor nerve for distal nerve transfer?â€"An experimental study in rats. Microsurgery, 2017, 37, 647-654.	1.3	5
24	Visualization of Skin Perfusion by Indocyanine Green Fluorescence Angiographyâ€"A Feasibility Study. Plastic and Reconstructive Surgery - Global Open, 2017, 5, e1455.	0.6	5
25	The surgical anatomy of the vascularized lateral thoracic artery lymph node flapâ€"A cadaver study. Journal of Surgical Oncology, 2017, 116, 1062-1068.	1.7	26
26	Surgical anatomy of the vascularized submental lymph node flap: Anatomic study of correlation of submental artery perforators and quantity of submental lymph node. Journal of Surgical Oncology, 2017, 115, 54-59.	1.7	32
27	The surgical anatomy of the supraclavicular lymph node flap: A basis for the free vascularized lymph node transfer. Journal of Surgical Oncology, 2017, 115, 60-62.	1.7	26
28	Vascular territories of the medial upper armâ€"an anatomic study of the vascular basis for individualized flap design. Microsurgery, 2017, 37, 618-623.	1.3	19
29	Feasibility of Bone Perfusion Evaluation in Cadavers Using Indocyanine Green Fluorescence Angiography. Plastic and Reconstructive Surgery - Global Open, 2017, 5, e1570.	0.6	7
30	Proteomics and transcriptomics of peripheral nerve tissue and cells unravel new aspects of the human Schwann cell repair phenotype. Glia, 2016, 64, 2133-2153.	4.9	77
31	Platysma Motor Nerve Transfer for Restoring Marginal Mandibular Nerve Function. Plastic and Reconstructive Surgery - Global Open, 2016, 4, e1164.	0.6	11
32	The Spinal Accessory Nerve for Functional Muscle Innervation in Facial Reanimation Surgery. Annals of Plastic Surgery, 2016, 77, 640-644.	0.9	12
33	Ultrasound of the Hypoglossal Nerve in the Neck: Visualization and Initial Clinical Experience with Patients. American Journal of Neuroradiology, 2016, 37, 354-359.	2.4	14
34	Facial Paralysis Grading System. Annals of Plastic Surgery, 2015, 74, 210-213.	0.9	18
35	Longitudinal Gliding of the Median Nerve in the Carpal Tunnel: Ultrasound Cadaveric Evaluation of Conventional and Novel Concepts of Nerve Mobilization. Archives of Physical Medicine and Rehabilitation, 2015, 96, 2207-2213.	0.9	12
36	Evaluation of Heat Transfer in Acupuncture Needles: Convection and Conduction Approaches. JAMS Journal of Acupuncture and Meridian Studies, 2015, 8, 77-82.	0.7	2

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37	The Impact of Different Degrees of Injured C7 Nerve Transfer. Plastic and Reconstructive Surgery - Global Open, 2014, 2, e230.	0.6	6
38	Cortical Adaptation Staging System. Annals of Plastic Surgery, 2014, 73, 50-53.	0.9	13
39	Comparison of three-dimensional surface-imaging systems. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2014, 67, 489-497.	1.0	189
40	Birth brachial plexus palsy caused by cervical rib. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2014, 67, 1004-1005.	1.0	4
41	In-flight rupture of breast implant pocket. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2014, 67, e289-e290.	1.0	4
42	Response to: â€˜Superior epigastric artery perforator flap for sternal osteomyelitis defect reconstructionâ€™. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2014, 67, e287-e288.	1.0	0
43	Can obstetrical brachial plexus palsy be caused by a cervical rib?. European Surgery - Acta Chirurgica Austriaca, 2014, 46, 118-127.	0.7	1
44	Facial Synkinesia before and after Surgical Reanimation of the Paralyzed Face. Plastic and Reconstructive Surgery, 2014, 133, 842e-851e.	1.4	11
45	Three-Dimensional Surface-Imaging Systems. Plastic and Reconstructive Surgery, 2013, 131, 668e-670e.	1.4	1
46	Reanimation of the Paralyzed Face. JAMA Facial Plastic Surgery, 2013, 15, 388-390.	2.1	7
47	Evolution of the 3-Dimensional Video System for Facial Motion Analysis. Annals of Plastic Surgery, 2012, 69, 173-185.	0.9	29
48	3D Video Analysis of Facial Movements. Facial Plastic Surgery Clinics of North America, 2011, 19, 639-646.	1.5	19
49	Evolution of 3D Surface Imaging Systems in Facial Plastic Surgery. Facial Plastic Surgery Clinics of North America, 2011, 19, 591-602.	1.5	68
50	Bridging Peripheral Nerve Defects Using a Single-Fascicle Nerve Graft. Plastic and Reconstructive Surgery, 2011, 128, 861-869.	1.4	13
51	Correlation of functional recovery with the course of electrophysiological parameters after free muscle transfer for reconstruction of the smile in irreversible facial palsy. Muscle and Nerve, 2011, 44, 741-748.	2.2	6
52	Evaluation of Facial Reconstructive Surgery on Patients with Facial Palsy Using Optical Strain. Lecture Notes in Computer Science, 2011, , 512-519.	1.3	3
53	The Combination of Muscle Transpositions and Static Procedures for Reconstruction in the Paralyzed Face of the Patient with Limited Life Expectancy or Who Is Not a Candidate for Free Muscle Transfer. Plastic and Reconstructive Surgery, 2009, 123, 121-129.	1.4	23
54	Three-Dimensional Video Analysis of the Paralyzed Face Reanimated by Cross-Face Nerve Grafting and Free Gracilis Muscle Transplantation: Quantification of the Functional Outcome. Plastic and Reconstructive Surgery, 2008, 122, 1709-1722.	1.4	67

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55	Are there ethnic differences of facial movements between Europeans and Asians?. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2005, 58, 183-195.	1.1	51
56	Dynamic Reconstruction of Eye Closure by Muscle Transposition or Functional Muscle Transplantation in Facial Palsy. Plastic and Reconstructive Surgery, 2004, 114, 865-875.	1.4	90
57	Three-dimensional video-analysis of facial movements in healthy volunteers. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2003, 56, 644-652.	1.1	75