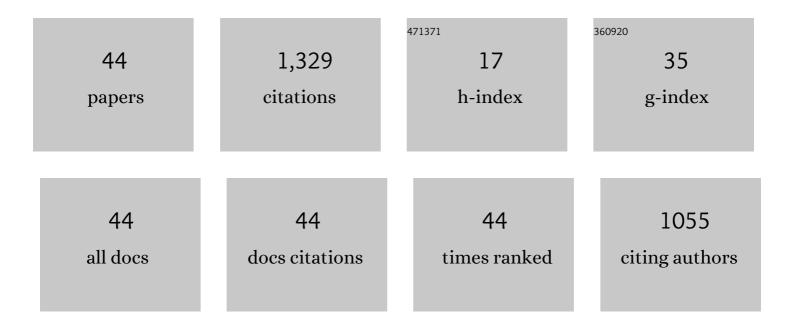
Theodore A Kung

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Cutaneous Manifestation of Crohn's Disease. American Surgeon, 2023, 89, 1039-1040.	0.4	О
2	"Decreasing Postamputation Pain with the Regenerative Peripheral Nerve Interface (RPNI)― Annals of Vascular Surgery, 2022, 79, 421-426.	0.4	20
3	Restoration of Proprioceptive and Cutaneous Sensation Using Regenerative Peripheral Nerve Interfaces in Humans with Upper Limb Amputations. Plastic and Reconstructive Surgery, 2022, 149, 1149e-1154e.	0.7	11
4	Surgically Implanted Electrodes Enable Real-Time Finger and Grasp Pattern Recognition for Prosthetic Hands. IEEE Transactions on Robotics, 2022, 38, 2841-2857.	7.3	8
5	Regenerative peripheral nerve interface free muscle graft mass and function. Muscle and Nerve, 2021, 63, 421-429.	1.0	16
6	Use of magnetic resonance imaging lymphangiography for preoperative planning in lymphedema surgery: A systematic review. Microsurgery, 2021, 41, 384-390.	0.6	16
7	Neuroma, Neural Interface, and Prosthetics. Hand Clinics, 2021, 37, xiii-xiv.	0.4	0
8	Regenerative Peripheral Nerve Interfaces for Advanced Control of Upper Extremity Prosthetic Devices. Hand Clinics, 2021, 37, 425-433.	0.4	8
9	Regenerative Peripheral Nerve Interfaces for the Treatment and Prevention of Neuromas and Neuroma Pain. Hand Clinics, 2021, 37, 361-371.	0.4	14
10	Real-time linear prediction of simultaneous and independent movements of two finger groups using an intracortical brain-machine interface. Neuron, 2021, 109, 3164-3177.e8.	3.8	24
11	Perceived versus Patient-Reported Significance of Surgeon Gender in Breast Reconstruction. Plastic and Reconstructive Surgery, 2021, 148, 720-728.	0.7	3
12	The Role of Autologous Flap Reconstruction in Patients with Crohn's Disease Undergoing Abdominoperineal Resection. Diseases of the Colon and Rectum, 2021, 64, 429-437.	0.7	2
13	Stemâ€cell–based therapies to enhance peripheral nerve regeneration. Muscle and Nerve, 2020, 61, 449-459.	1.0	56
14	Regenerative Peripheral Nerve Interfaces for the Management of Symptomatic Hand and Digital Neuromas. Plastic and Reconstructive Surgery - Global Open, 2020, 8, e2792.	0.3	45
15	Guidelines for breast reconstruction during the COVIDâ€19 pandemic: Are we considering enough evidence?. Breast Journal, 2020, 26, 2108-2109.	0.4	5
16	The future of upper extremity rehabilitation robotics: research and practice. Muscle and Nerve, 2020, 61, 708-718.	1.0	22
17	Abstract 100: Restoration Of Proprioceptive And Cutaneous Sensation Using Regenerative Peripheral Nerve Interfaces (RPNIs) In Humans With Upper-limb Amputations. Plastic and Reconstructive Surgery - Global Open, 2020, 8, 65-65.	0.3	5
18	A regenerative peripheral nerve interface allows real-time control of an artificial hand in upper limb amputees. Science Translational Medicine, 2020, 12, .	5.8	166

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19	Novel Approaches to Reduce Symptomatic Neuroma Pain After Limb Amputation. Current Physical Medicine and Rehabilitation Reports, 2020, 8, 83-91.	0.3	7
20	Regenerative Peripheral Nerve Interfaces for Prevention and Management of Neuromas. Clinics in Plastic Surgery, 2020, 47, 311-321.	0.7	58
21	Autologous fat grafting for nerve regeneration and neuropathic pain: current state from bench-to-bedside. Regenerative Medicine, 2020, 15, 2209-2228.	0.8	14
22	The clinical significance of a swollen neuroma: a meaningful distinction or an incidental finding?. Annals of Palliative Medicine, 2020, 9, 4412-4415.	0.5	2
23	Discussion. Plastic and Reconstructive Surgery, 2019, 143, 886-887.	0.7	0
24	Prophylactic Regenerative Peripheral Nerve Interfaces to Prevent Postamputation Pain. Plastic and Reconstructive Surgery, 2019, 144, 421e-430e.	0.7	96
25	Comparison of Effective Cost and Complications after Abdominoperineal Resection. Plastic and Reconstructive Surgery, 2019, 144, 866e-875e.	0.7	19
26	Prosthetic Rehabilitation and Vascularized Composite Allotransplantation following Upper Limb Loss. Plastic and Reconstructive Surgery, 2019, 143, 1688-1701.	0.7	16
27	Current State of the Surgical Treatment of Terminal Neuromas. Neurosurgery, 2018, 83, 354-364.	0.6	62
28	Regenerative peripheral nerve interfaces for real-time, proportional control of a Neuroprosthetic hand. Journal of NeuroEngineering and Rehabilitation, 2018, 15, 108.	2.4	37
29	Cohort study of immediate implant exchange during acute infection in the setting of breast reconstruction. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2017, 70, 865-870.	0.5	12
30	Pedicled Transfer of the Superficial Inguinal Lymph Node Flap for Lymphedema. Journal of Reconstructive Microsurgery Open, 2017, 02, e29-e34.	0.2	2
31	Free Flap Salvage in Lower Extremity Reconstruction via Use of Contralateral Lower Extremity Recipient Vessels. Journal of Reconstructive Microsurgery Open, 2016, 01, 117-121.	0.2	0
32	Development of a Regenerative Peripheral Nerve Interface for Control of a Neuroprosthetic Limb. BioMed Research International, 2016, 2016, 1-8.	0.9	72
33	Endoscopic Strip Craniectomy for Craniosynostosis. Journal of Craniofacial Surgery, 2016, 27, 293-298.	0.3	23
34	Effects of vacuum suctioning and strategic drape tenting on oxygen concentration in a simulated surgical field. Journal of Clinical Anesthesia, 2016, 28, 56-61.	0.7	7
35	Comparison of patient-reported outcomes after traumatic upper extremity amputation: Replantation versus prosthetic rehabilitation. Injury, 2016, 47, 2783-2788.	0.7	45
36	Regenerative Peripheral Nerve Interfaces for the Treatment of Postamputation Neuroma Pain: A Pilot Study. Plastic and Reconstructive Surgery - Global Open, 2016, 4, e1038.	0.3	146

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37	Interpositional Nerve Grafting of the Prostatic Plexus after Radical Prostatectomy. Plastic and Reconstructive Surgery - Global Open, 2015, 3, e452.	0.3	4
38	Attritional Extensor Tendon Rupture in a Patient with <i>Phialophora Verrucosa</i> Tenosynovitis: Case Report. Hand, 2015, 10, 342-345.	0.7	1
39	Regenerative Peripheral Nerve Interface Viability and Signal Transduction with an Implanted Electrode. Plastic and Reconstructive Surgery, 2014, 133, 1380-1394.	0.7	133
40	Atypical Presentation of Isolated Peripheral T-Cell Lymphoma in the Hand: Case Report. Journal of Hand Surgery, 2014, 39, 732-736.	0.7	3
41	Innovations in Prosthetic Interfaces for the Upper Extremity. Plastic and Reconstructive Surgery, 2013, 132, 1515-1523.	0.7	56
42	Migraine Surgery Practice Patterns and Attitudes. Plastic and Reconstructive Surgery, 2012, 129, 623-628.	0.7	24
43	An Individualized Approach to Severe Elbow Burn Contractures. Plastic and Reconstructive Surgery, 2012, 129, 663e-673e.	0.7	9
44	Migraine Surgery: A Plastic Surgery Solution for Refractory Migraine Headache. Plastic and Reconstructive Surgery, 2011, 127, 181-189.	0.7	60