

Yung-Tsan Wu

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,323
citations

471509

17
h-index

395702

33
g-index

71
all docs

71
docs citations

71
times ranked

1162
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between chronic periodontitis and the risk of Alzheimer's disease: a retrospective, population-based, matched-cohort study. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 56.	6.2	197
2	Six-month Efficacy of Perineural Dextrose for Carpal Tunnel Syndrome. <i>Mayo Clinic Proceedings</i> , 2017, 92, 1179-1189.	3.0	82
3	Randomized double-blind clinical trial of 5% dextrose versus triamcinolone injection for carpal tunnel syndrome patients. <i>Annals of Neurology</i> , 2018, 84, 601-610.	5.3	78
4	Six-month efficacy of platelet-rich plasma for carpal tunnel syndrome: A prospective randomized, single-blind controlled trial. <i>Scientific Reports</i> , 2017, 7, 94.	3.3	74
5	Nerve hydrodissection for carpal tunnel syndrome: A prospective, randomized, double-blind, controlled trial. <i>Muscle and Nerve</i> , 2019, 59, 174-180.	2.2	72
6	Ultrasound-Guided Pulsed Radiofrequency Stimulation of the Suprascapular Nerve for Adhesive Capsulitis. <i>Anesthesia and Analgesia</i> , 2014, 119, 686-692.	2.2	63
7	Effect of radial shock wave therapy for carpal tunnel syndrome: A prospective randomized, double-blind, placebo-controlled trial. <i>Journal of Orthopaedic Research</i> , 2016, 34, 977-984.	2.3	59
8	Periodontal inflammatory disease is associated with the risk of Parkinson's disease: a population-based retrospective matched-cohort study. <i>PeerJ</i> , 2017, 5, e3647.	2.0	55
9	Effects of Platelet-Rich Plasma on Pain and Muscle Strength in Patients With Knee Osteoarthritis. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2018, 97, 248-254.	1.4	48
10	Dental Scaling Decreases the Risk of Parkinson's Disease: A Nationwide Population-Based Nested Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1587.	2.6	42
11	Comparison of perineural platelet-rich plasma and dextrose injections for moderate carpal tunnel syndrome: A prospective randomized, single-blind, head-to-head comparative trial. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019, 13, 2009-2017.	2.7	41
12	The dose-dependent efficiency of radial shock wave therapy for patients with carpal tunnel syndrome: a prospective, randomized, single-blind, placebo-controlled trial. <i>Scientific Reports</i> , 2016, 6, 38344.	3.3	36
13	Long-term outcome after perineural injection with 5% dextrose for carpal tunnel syndrome: a retrospective follow-up study. <i>Rheumatology</i> , 2021, 60, 881-887.	1.9	26
14	Ultrasound-Guided Pulsed Radiofrequency for Carpal Tunnel Syndrome: A Single-Blinded Randomized Controlled Study. <i>PLoS ONE</i> , 2015, 10, e0129918.	2.5	25
15	Epidemiology and prognostic factors of inpatient mortality of Guillain-Barré syndrome: A nationwide population study over 14 years in Asian country. <i>Journal of the Neurological Sciences</i> , 2016, 369, 159-164.	0.6	24
16	One-Year Efficacy of Platelet-Rich Plasma for Moderate-to-Severe Carpal Tunnel Syndrome: A Prospective, Randomized, Double-Blind, Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 951-958.	0.9	22
17	An exploratory comparison of single intra-articular injection of platelet-rich plasma vs hyaluronic acid in treatment of haemophilic arthropathy of the knee. <i>Haemophilia</i> , 2019, 25, 484-492.	2.1	21
18	Efficacy of 5% Dextrose Water Injection for Peripheral Entrapment Neuropathy: A Narrative Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12358.	4.1	20

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19	Predictors of First-Week Mortality in Patients with Acute Spontaneous Cerebellar Hemorrhage. <i>Cerebellum</i> , 2013, 12, 165-170.	2.5	18
20	Perineural Dextrose and Corticosteroid Injections for Ulnar Neuropathy at the Elbow: A Randomized Double-blind Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 1296-1303.	0.9	18
21	The association between temporomandibular disorders and joint hypermobility syndrome: a nationwide population-based study. <i>Clinical Oral Investigations</i> , 2015, 19, 2123-2132.	3.0	16
22	Ultrasound-Guided Pulsed Radiofrequency Stimulation of Posterior Tibial Nerve: A Potential Novel Intervention for Recalcitrant Plantar Fasciitis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 964-970.	0.9	15
23	Prevalence of Temporomandibular Disorders in Rheumatoid Arthritis and Associated Risk Factors: A Nationwide Study in Taiwan. <i>Journal of Oral and Facial Pain and Headache</i> , 2017, 31, e29-e36.	1.4	15
24	The Efficacy of Hyaluronic Acid for Carpal Tunnel Syndrome: A Randomized Double-Blind Clinical Trial. <i>Pain Medicine</i> , 2021, 22, 2676-2685.	1.9	15
25	Platelet Count and Early Outcome in Patients with Spontaneous Cerebellar Hemorrhage: A Retrospective Study. <i>PLoS ONE</i> , 2015, 10, e0119109.	2.5	15
26	Hyperglycemia as a Predictor of Poor Outcome at Discharge in Patients with Acute Spontaneous Cerebellar Hemorrhage. <i>Cerebellum</i> , 2012, 11, 543-548.	2.5	13
27	Massage-Induced Brachial Plexus Injury. <i>Physical Therapy</i> , 2015, 95, 109-116.	2.4	13
28	The Predictor of Mortality within Six-Months in Patients with Spontaneous Cerebellar Hemorrhage: A Retrospective Study. <i>PLoS ONE</i> , 2015, 10, e0132975.	2.5	12
29	Conus medullaris metastasis in breast cancer: report of a case and a review of the literature. <i>Surgery Today</i> , 2013, 43, 910-914.	1.5	11
30	Ultrasound-guided perineural injection with dextrose for treatment of radial nerve palsy. <i>Medicine (United States)</i> , 2018, 97, e10978.	1.0	11
31	Er:YAG Laser for Surgical Crown Lengthening: A 6-Month Clinical Study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2017, 37, e149-e153.	1.0	10
32	Comparison of short- and long-axis nerve hydrodissection for carpal tunnel syndrome: A prospective randomized, single-blind trial. <i>International Journal of Medical Sciences</i> , 2021, 18, 3488-3497.	2.5	10
33	Dynamic Ultrasound for Carpal Tunnel Syndrome Caused by Squeezed Median Nerve Between the Flexor Pollicis Longus and Flexor Digitorum Tendons. <i>Pain Medicine</i> , 2022, 23, 1343-1345.	1.9	10
34	The Long-Term Analgesic Effectiveness of Platelet-Rich Plasma Injection for Carpal Tunnel Syndrome: A Cross-Sectional Cohort Study. <i>Pain Medicine</i> , 2022, 23, 1249-1258.	1.9	9
35	Efficacy of laser acupuncture for carpal tunnel syndrome. <i>Medicine (United States)</i> , 2019, 98, e16516.	1.0	8
36	The Effectiveness of Platelet-Rich Plasma and Radial Extracorporeal Shock Wave Compared with Platelet-Rich Plasma in the Treatment of Moderate Carpal Tunnel Syndrome. <i>Pain Medicine</i> , 2020, 21, 1668-1675.	1.9	7

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37	Recurrent Cerebellar Hemorrhage: Case Report and Review of the Literature. <i>Cerebellum</i> , 2010, 9, 259-263.	2.5	6
38	Bone Formation Using Cross-Linked Chitosan Scaffolds in Rat Calvarial Defects. <i>Implant Dentistry</i> , 2018, 27, 15-21.	1.3	6
39	Increased risk of adhesive capsulitis among patients with gout: A nationwide population-based matched-cohort study. <i>International Journal of Rheumatic Diseases</i> , 2018, 21, 1716-1722.	1.9	6
40	The prevalence of first-onset temporomandibular disorder in low back pain and associated risk factors. <i>Medicine (United States)</i> , 2020, 99, e18686.	1.0	6
41	Prognostic factors in carpal tunnel syndrome treated with 5% dextrose perineural injection: A retrospective study. <i>International Journal of Medical Sciences</i> , 2021, 18, 1960-1965.	2.5	6
42	Commentary: Ultrasound-Guided Triamcinolone Acetonide Hydrodissection for Carpal Tunnel Syndrome: A Randomized Controlled Trial. <i>Frontiers in Medicine</i> , 2021, 8, 833862.	2.6	6
43	Comment on the safety of the ultrasound-guided hydrodissection technique for carpal tunnel syndrome. <i>Journal of Ultrasound</i> , 2022, , 1.	1.3	6
44	Mechanism of Glucose Water as a Neural Injection: A Perspective on Neuroinflammation. <i>Life</i> , 2022, 12, 832.	2.4	6
45	Brown-Séquard Syndrome Caused by Type III Odontoid Fracture. <i>Spine</i> , 2010, 35, E27-E30.	2.0	5
46	Efficacy of Nerve Hydrodissection With 5% Dextrose in Chronic Meralgia Paresthetica. <i>Pain Practice</i> , 2020, 20, 566-567.	1.9	5
47	Osteoporosis and the risk of temporomandibular disorder in chronic obstructive pulmonary disease. <i>Journal of Bone and Mineral Metabolism</i> , 2021, 39, 201-211.	2.7	5
48	Increased risk of shoulder calcific tendinopathy in diabetes mellitus: A nationwide, population-based, matched cohort study. <i>International Journal of Clinical Practice</i> , 2021, 75, e14549.	1.7	5
49	Automatic Functional Shoulder Task Identification and Sub-Task Segmentation Using Wearable Inertial Measurement Units for Frozen Shoulder Assessment. <i>Sensors</i> , 2021, 21, 106.	3.8	5
50	The Effectiveness of Hydrodissection with 5% Dextrose for Persistent and Recurrent Carpal Tunnel Syndrome: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3705.	2.4	5
51	INFLUENCE OF THREE DIFFERENT CURVATURES FLEX-FOOT PROSTHESIS WHILE SINGLE-LEG STANDING OR RUNNING: A FINITE ELEMENT ANALYSIS STUDY. <i>Journal of Mechanics in Medicine and Biology</i> , 2017, 17, 1750055.	0.7	4
52	Outcome predictors of platelet-rich plasma injection for moderate carpal tunnel syndrome. <i>International Journal of Clinical Practice</i> , 2021, 75, e14482.	1.7	4
53	Development of Unilateral Piriformis Syndrome in a Female with Congenital Leg Length Discrepancy. <i>Open Journal of Orthopedics</i> , 2012, 02, 135-137.	0.1	4
54	Efficacy of a Novel Intra-Articular Administration of Platelet-Rich Plasma One-Week Prior to Hyaluronic Acid versus Platelet-Rich Plasma Alone in Knee Osteoarthritis: A Prospective, Randomized, Double-Blind, Controlled Trial. <i>Journal of Clinical Medicine</i> , 2022, 11, 3241.	2.4	4

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55	Concurrence of Crossed Cerebellar Diaschisis and Parakinesia Brachialis Oscitans in a Patient with Hemorrhagic Stroke. <i>Case Reports in Medicine</i> , 2013, 2013, 1-4.	0.7	3
56	Novel Motor-Sparing Ultrasound-Guided Neural Injection in Severe Carpal Tunnel Syndrome: A Comparison of Four Injectates. <i>BioMed Research International</i> , 2022, 2022, 1-10.	1.9	3
57	Concomitance of cervical intramedullary traumatic neuroma and cervical cord herniation in a tetraplegic woman. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2013, 26, 251-254.	1.1	2
58	Chronic obstructive pulmonary disease combined with vertebral compression fracture increases the risk of temporomandibular disorder. <i>Medicine (United States)</i> , 2019, 98, e17162.	1.0	2
59	Herpes zoster increased risk of neuralgic amyotrophy: a retrospective, population-based matched cohort study. <i>Journal of NeuroVirology</i> , 2019, 25, 91-100.	2.1	2
60	Efficacy, safety, and synovial effects of intra-articular hyaluronic acid in treating recalcitrant hemophilic arthropathy of knee joint. <i>Journal of Medical Sciences (Taiwan)</i> , 2019, 39, 28.	0.2	2
61	Platelet-Rich Plasma Versus 5% Dextrose for Mild-to-Moderate Carpal Tunnel Syndrome. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, S184.	1.5	1
62	Efficacy of Ultrasound-Guided Pulsed Radiofrequency for Recalcitrant Metatarsalgia. <i>Journal of the American Podiatric Medical Association</i> , 2018, 108, 532-534.	0.3	1
63	Cigarette smoking dose as a predictor of need for surgical intervention in patients with lumbar disk herniation. <i>Journal of Medical Sciences (Taiwan)</i> , 2014, 34, 23.	0.2	1
64	Relationship between the interval before high-dose methylprednisolone administration and chronic pain in traumatic spinal cord injury. <i>Neurosciences</i> , 2011, 16, 324-8.	0.1	1
65	Gerstmann's syndrome associated with diagnostic cerebral angiography. <i>Brain Injury</i> , 2013, 27, 239-241.	1.2	0
66	Efficacy of Ultrasound-Guided Pulsed Radiofrequency for Recalcitrant Metatarsalgia: A Case Report. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, S187.	1.5	0
67	The Efficacy of Ultrasound-Guided Perineural Injection with 5% Dextrose for Radial Nerve Palsy: A Case Report. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, S202.	1.5	0
68	Inertial measurement unit-based functional evaluation for adhesive capsulitis assessment. <i>Journal of Medical Sciences (Taiwan)</i> , 2021, .	0.2	0
69	Recurrent Diffuse Large B-Cell Lymphoma Involving the Sciatic Nerve: A Rare Case Report and Review of the Literature. <i>Journal of Medical Sciences (Taiwan)</i> , 2023, .	0.2	0
70	Laser de Er:YAG para Aumento Cirúrgico de Coroa: Um Estudo Clínico de 6 Meses. <i>The International Journal of Periodontics and Restorative Dentistry</i> , 2017, 02, 577.	0.0	0