

# Wen-Ling Yeh

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

324  
citations

933447

10  
h-index

888059

17  
g-index

35  
all docs

35  
docs citations

35  
times ranked

431  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of hyperbaric oxygen treatment on tendon graft and tendon-bone integration in bone tunnel: Biochemical and histological analysis in rabbits. <i>Journal of Orthopaedic Research</i> , 2007, 25, 636-645.	2.3	65
2	Clinical and Functional Outcomes of Anterior Cruciate Ligament Reconstruction With Autologous Hamstring Tendon in Patients Aged 50 Years or Older. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 558-562.	2.7	37
3	Augmentative antirotational plating provided a significantly higher union rate than exchanging reamed nailing in treatment for femoral shaft aseptic atrophic nonunion - retrospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 127.	1.9	21
4	Comparison between xCELLigence biosensor technology and conventional cell culture system for real-time monitoring human tenocytes proliferation and drugs cytotoxicity screening. <i>Journal of Orthopaedic Surgery and Research</i> , 2017, 12, 149.	2.3	20
5	Growth factor-loaded microspheres in <sc>mPEG</sc>-polypeptide hydrogel system for articular cartilage repair. <i>Journal of Biomedical Materials Research - Part A</i> , 2021, 109, 2516-2526.	4.0	18
6	Posterior cruciate ligament and coupled posterolateral instability of the knee. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2000, 120, 525-528.	2.4	17
7	Factors related to the indecision of older adults with knee osteoarthritis about receiving physician-recommended total knee arthroplasty. <i>Disability and Rehabilitation</i> , 2017, 39, 2302-2307.	1.8	16
8	Synergistic interaction between galectin-3 and carcinoembryonic antigen promotes colorectal cancer metastasis. <i>Oncotarget</i> , 2017, 8, 61935-61943.	1.8	15
9	Circulating Galectin-1 and 90K/Mac-2BP Correlated with the Tumor Stages of Patients with Colorectal Cancer. <i>BioMed Research International</i> , 2015, 2015, 1-7.	1.9	12
10	Weight control in older adults with knee osteoarthritis: a qualitative study. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 504.	1.9	12
11	Tobacco-Smoking, Alcohol-Drinking, and Betel-Quid-Chewing Behaviors: Development and Use of a Web-Based Survey System. <i>JMIR MHealth and UHealth</i> , 2018, 6, e142.	3.7	12
12	Triggers and decision-making patterns for receiving total knee arthroplasty among older adults with knee osteoarthritis: A qualitative descriptive study. <i>Journal of Clinical Nursing</i> , 2018, 27, 4373-4380.	3.0	11
13	Ipsilateral femoral neck and shaft fractures fixation with proximal femoral nail antirotation II (PFNA) Tj ETQq1 1 0.784314 rgBT /Overl	2.3	9
14	Development of a co-culture device for the study of human tenocytes in response to the combined stimulation of electric field and platelet rich plasma (PRP). <i>Biomedical Microdevices</i> , 2017, 19, 69.	2.8	8
15	Synthesis, characterization, and cytotoxicity of <sc>PCL-PEG-PCL</sc> diacrylate and agarose interpenetrating network hydrogels for cartilage tissue engineering. <i>Journal of Applied Polymer Science</i> , 2020, 137, 49409.	2.6	8
16	Development of a System for Real-Time Monitoring of Pressure, Temperature, and Humidity in Casts. <i>Sensors</i> , 2019, 19, 2417.	3.8	7
17	Clinical and functional outcomes of isolated posterior cruciate ligament reconstruction in patients over the age of 40 years. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 210.	1.9	7
18	Self-Renewal and Differentiation of Adipose-Derived Stem Cells (ADSCs) Stimulated by Multi-Axial Tensile Strain in a Pneumatic Microdevice. <i>Micromachines</i> , 2018, 9, 607.	2.9	5

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19	Endoscopic Harvest of Autogenous Gracilis and Semitendinosus Tendons. Arthroscopy Techniques, 2018, 7, e1019-e1024.	1.3	5
20	Outcomes of Anterior Cruciate Ligament Reconstruction in Patients Older Than 50 Years and Younger Than 30 Years. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712210947.	1.7	4
21	Sustained Release of Levobupivacaine, Lidocaine, and Acemetacin from Electrospayed Microparticles: In Vitro and In Vivo Studies. International Journal of Molecular Sciences, 2020, 21, 1093.	4.1	3
22	Perceptions of problem-drinker patients' family members about their own hazardous-drinking behaviours in Chinese general hospitals: a qualitative study. BMC Psychiatry, 2017, 17, 189.	2.6	2
23	Investigation of Growth Factor and Tenocyte Proliferation Induced by Platelet Rich Plasma (PRP) in a 3-Chamber Co-Culture Device. Micromachines, 2018, 9, 446.	2.9	2
24	Developmental Screening System for Patient Vibration Signals with Knee Disorder. Applied Sciences (Switzerland), 2019, 9, 908.	2.5	2
25	Development and validation of a caregiving needs inventory for family members before their older relative's knee joint-replacement surgery. Disability and Rehabilitation, 2021, 43, 853-860.	1.8	2
26	Development of Joint Activity Angle Measurement and Cloud Data Storage System. Sensors, 2022, 22, 4684.	3.8	2
27	KINETIC AND KINEMATIC ANALYSIS OF STANCE WITH AND WITHOUT ARM SUPPORT IN INCOMPLETE SPINAL CORD INJURED SUBJECTS. Biomedical Engineering - Applications, Basis and Communications, 2010, 22, 465-474.	0.6	1
28	Modified Ankle Joint Neuromechanics during One-Legged Heel Raise Test after an Achilles Rupture and Its Associations with Jumping. Applied Sciences (Switzerland), 2021, 11, 2227.	2.5	0
29	Predicting Hazardous Alcohol Drinking Behaviors in Family Members of Hazardous Alcohol-Drinker Patients. International Journal of Environmental Research and Public Health, 2022, 19, 5497.	2.6	0