

# Pei-Hung Shen

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

410  
citations

933447

10  
h-index

794594

19  
g-index

33  
all docs

33  
docs citations

33  
times ranked

467  
citing authors

#	ARTICLE	IF	CITATIONS
1	Traditional versus Minimally Invasive Spinopelvic Fixation for Sacral Fracture Treatment in Vertically Unstable Pelvic Fractures. <i>Journal of Personalized Medicine</i> , 2022, 12, 262.	2.5	2
2	Association between 3D Printing-Assisted Pelvic or Acetabular Fracture Surgery and the Length of Hospital Stay in Nongeriatric Male Adults. <i>Journal of Personalized Medicine</i> , 2022, 12, 573.	2.5	2
3	Incidence of bone metastases in patients with organ-specific cancers: A nationwide population-based cohort study. <i>International Journal of Clinical Practice</i> , 2021, 75, e13997.	1.7	1
4	Evaluation of Polyacrylonitrile Nonwoven Mats and Silver-Gold Bimetallic Nanoparticle-Decorated Nonwoven Mats for Potential Promotion of Wound Healing In Vitro and In Vivo and Bone Growth In Vitro. <i>Polymers</i> , 2021, 13, 516.	4.5	13
5	NKX6-1 mediates cancer stem-like properties and regulates sonic hedgehog signaling in leiomyosarcoma. <i>Journal of Biomedical Science</i> , 2021, 28, 32.	7.0	6
6	Polymorphism of rs6426749 at 1p36.12 is associated with the risk of osteoarthritis in Taiwanese female population. <i>Journal of the Chinese Medical Association</i> , 2021, 84, 523-527.	1.4	1
7	Cardamonin Attenuates Inflammation and Oxidative Stress in Interleukin-1 $\beta$ -Stimulated Osteoarthritis Chondrocyte through the Nrf2 Pathway. <i>Antioxidants</i> , 2021, 10, 862.	5.1	21
8	Effects of Surgical Intervention for Bone Metastases on Survival in Patients with Advanced Cancer: A Nationwide Population-Based Cohort Study. <i>International Journal of General Medicine</i> , 2021, Volume 14, 1661-1671.	1.8	1
9	Clinical Efficacy of Polycaprolactone $\beta$ -Calcium Triphosphate Composite for Osteoconduction in Rabbit Bone Defect Model. <i>Polymers</i> , 2021, 13, 2552.	4.5	5
10	Ameliorative Effects of Cardamonin on Monosodium Urate-Induced Gouty Arthritis through Inhibiting NLRP3 Inflammasome Mediation. <i>Medicina (Lithuania)</i> , 2021, 57, 898.	2.0	7
11	Supercritical carbon dioxide decellularized porcine cartilage graft with PRP attenuated OA progression and regenerated articular cartilage in ACLT-induced OA rats. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2021, 15, 1118-1130.	2.7	7
12	Attenuative Effects of Platelet-Rich Plasma on 30 kDa Fibronectin Fragment-Induced MMP-13 Expression Associated with TLR2 Signaling in Osteoarthritic Chondrocytes and Synovial Fibroblasts. <i>Journal of Clinical Medicine</i> , 2021, 10, 4496.	2.4	2
13	High-Molecular-Weight Hyaluronic Acid Inhibits IL-1 $\beta$ -Induced Synovial Inflammation and Macrophage Polarization through the GRP78-NF- $\kappa$ B Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11917.	4.1	19
14	The Polymorphism at PLCB4 Promoter (rs6086746) Changes the Binding Affinity of RUNX2 and Affects Osteoporosis Susceptibility: An Analysis of Bioinformatics-Based Case-Control Study and Functional Validation. <i>Frontiers in Endocrinology</i> , 2021, 12, 730686.	3.5	5
15	Astaxanthin attenuates joint inflammation induced by monosodium urate crystals. <i>FASEB Journal</i> , 2020, 34, 11215-11226.	0.5	14
16	Mechanisms and Applications of the Anti-cancer Effect of Pharmacological Ascorbic Acid in Cervical Cancer Cells. <i>Frontiers in Oncology</i> , 2020, 10, 1483.	2.8	20
17	Midshaft clavicle fracture following osteosynthesis with a hook plate: a retrospective case analysis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 1713-1718.	2.4	6
18	Outcomes of distal femoral fractures treated with minimally invasive plate osteosynthesis versus open reduction internal fixation with combined locking plate and interfragmentary screws. <i>International Journal of Surgery</i> , 2019, 65, 107-112.	2.7	9

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19	Pyruvate Kinase M2 Expression: A Potential Metabolic Biomarker to Differentiate Endometrial Precancer and Cancer That Is Associated with Poor Outcomes in Endometrial Carcinoma. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4589.	2.6	10
20	Increased COUP-TFII Expression Mediates the Differentiation Imbalance of Bone Marrow-Derived Mesenchymal Stem Cells in Femoral Head Osteonecrosis. <i>BioMed Research International</i> , 2019, 2019, 1-11.	1.9	3
21	Modified Essex-Lopresti procedure with percutaneous calcaneoplasty for comminuted intra-articular calcaneal fractures: a retrospective case analysis. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 77.	1.9	11
22	Zac1 regulates IL-11 expression in osteoarthritis. <i>Oncotarget</i> , 2018, 9, 32478-32495.	1.8	11
23	Pedicle medial sural perforator flap for the reconstruction of knee defects. <i>International Wound Journal</i> , 2017, 14, 673-677.	2.9	8
24	Comparison of the recurrence risk of parameniscal cysts between patients treated with arthroscopic excision and arthroscopic decompression techniques. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 1547-1554.	4.2	7
25	Engraftment of mouse amniotic fluid-derived progenitor cells after in utero transplantation in mice. <i>Journal of the Formosan Medical Association</i> , 2015, 114, 1105-1115.	1.7	3
26	DNA methylation as a biomarker for the detection of hidden carcinoma in endometrial atypical hyperplasia. <i>Gynecologic Oncology</i> , 2014, 135, 552-559.	1.4	28
27	Parameniscal cyst formation in the knee is associated with meniscal tear size: An MRI study. <i>Knee</i> , 2013, 20, 556-561.	1.6	9
28	Comparison of Different Sizes of Bioabsorbable Interference Screws for Anterior Cruciate Ligament Reconstruction Using Bioabsorbable Bead Augmentation in a Porcine Model. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2009, 25, 1101-1107.	2.7	8
29	The Anterior Popliteal Approach for Popliteal Exploration, Distal Femoral Resection, and Endoprosthetic Reconstruction. <i>Journal of Arthroplasty</i> , 2008, 23, 254-262.	3.1	4
30	Implant Design and Resection Length Affect Cemented Endoprosthesis Survival in Proximal Tibial Reconstruction. <i>Journal of Arthroplasty</i> , 2008, 23, 886-893.	3.1	31
31	Long-term functional outcomes after repair of rotator cuff tears correlated with atrophy of the supraspinatus muscles on magnetic resonance images. <i>Journal of Shoulder and Elbow Surgery</i> , 2008, 17, S1-S7.	2.6	103
32	Two incision synovectomy and radiation treatment for diffuse pigmented villonodular synovitis of the knee with extra-articular component. <i>Knee</i> , 2007, 14, 99-106.	1.6	33
33	Radical Resection and Segmental Gore-Tex Graft Reconstruction for Malignant Soleus Muscle Tumors. <i>Orthopedics</i> , 2007, 30, 20-24.	1.1	0