

# Kui-Chou Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8140051/publications.pdf>

Version: 2024-02-01

13  
papers

376  
citations

933447

10  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

475  
citing authors

#	ARTICLE	IF	CITATIONS
1	Paper-based ELISA to rapidly detect Escherichia coli. <i>Talanta</i> , 2015, 145, 2-5.	5.5	92
2	Trochanter stabilising plate improves treatment outcomes in AO/OTA 31-A2 intertrochanteric fractures with critical thin femoral lateral walls. <i>Injury</i> , 2015, 46, 1047-1053.	1.7	51
3	Mismatch between femur and tibia coronal alignment in the knee joint: classification of five lower limb types according to femoral and tibial mechanical alignment. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 411.	1.9	41
4	Clinical features and outcome of crush syndrome caused by the Chi-Chi earthquake. <i>Journal of the Formosan Medical Association</i> , 2002, 101, 249-56.	1.7	30
5	Biomechanical Analysis of Implanted Clavicle Hook Plates With Different Implant Depths and Materials in the Acromioclavicular Joint: A Finite Element Analysis Study. <i>Artificial Organs</i> , 2016, 40, 1062-1070.	1.9	27
6	Single-Blinded, Randomised Preliminary Study Evaluating the Effects of 2â€¦hz Electroacupuncture for Postoperative Pain in Patients with Total Knee Arthroplasty. <i>Acupuncture in Medicine</i> , 2015, 33, 284-288.	1.0	25
7	Evaluation of methods and timing in nail dynamisation for treating delayed healing femoral shaft fractures. <i>Injury</i> , 2012, 43, 1747-1752.	1.7	24
8	Biomechanical analysis of acromioclavicular joint dislocation treated with clavicle hook plates in different lengths. <i>International Orthopaedics</i> , 2015, 39, 2239-2244.	1.9	24
9	A Potential Role of Myeloid DAP12-Associating Lectin (MDL)-1 in the Regulation of Inflammation in Rheumatoid Arthritis Patients. <i>PLoS ONE</i> , 2014, 9, e86105.	2.5	18
10	Validation and modification of the Coronal Plane Alignment of the Knee classification in the Asian population. <i>Bone &amp; Joint Open</i> , 2022, 3, 211-217.	2.6	17
11	Integrated risk scoring model for predicting dynamic hip screw treatment outcome of intertrochanteric fracture. <i>Injury</i> , 2016, 47, 2501-2506.	1.7	13
12	Total knee arthroplasty according to the original knee phenotypes with kinematic alignment surgical techniqueâ€™ early clinical and functional outcomes. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 839.	1.9	12
13	BIOMECHANICAL COMPARISON OF THE ROLE OF INLAY GRAFT IN PROXIMAL HUMERUS FRACTURE FIXED WITH CONVENTIONAL PLATE AND LOCKING PLATE. <i>Journal of Mechanics in Medicine and Biology</i> , 2013, 13, 1350055.	0.7	2