

Ching-Li Cheng

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

85
citations

5
h-index

9
g-index

15
ext. papers

100
ext. citations

3
avg, IF

1.99
L-index

#	Paper	IF	Citations
14	Application of scanning electron microscopy and X-ray microanalysis: FE-SEM, ESEM-EDS, and EDS mapping for studying the characteristics of topographical microstructure and elemental mapping of human cardiac calcified deposition. <i>Analytical and Bioanalytical Chemistry</i> , 2014 , 406, 359-66	4.4	32
13	Spectral and morphological classification of different chronic and acute Taiwanese gallstones via FTIR, SEM and ESEM-EDX microanalyses. <i>Digestive and Liver Disease</i> , 2016 , 48, 519-527	3.3	14
12	Ex vivo assessment of valve thickness/calcification of patients with calcific aortic stenosis in relation to in vivo clinical outcomes. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2017 , 74, 324-332	4.1	8
11	Composition and distribution of elements and ultrastructural topography of a human cardiac calculus. <i>Biological Trace Element Research</i> , 2013 , 152, 143-51	4.5	7
10	First report of a giant cardiac calculus: morphology and chemical composition. <i>International Journal of Cardiology</i> , 2012 , 160, e28-30	3.2	6
9	Cost-utility analysis of direct ventricular assist device vs double bridges to heart transplantation in patients with refractory heart failure. <i>Clinical Transplantation</i> , 2017 , 31, e13124	3.8	5
8	Spectroscopic study of chemical compositions of cardiac calculus using portable Raman analyzer with a fiber-optic probe. <i>Biomedical Spectroscopy and Imaging</i> , 2012 , 1, 17-26	1.3	5
7	Different Calcification Stage in Each Cusp of a Calcified Tricuspid Aortic Valve. <i>Circulation Journal</i> , 2017 , 81, 1953-1955	2.9	3
6	Assessment of Unicuspid Aortic Valve Stenosis Using Multimodality Imaging, X-ray Radiography and Raman Analysis. <i>International Heart Journal</i> , 2019 , 60, 482-488	1.8	2
5	New morphological classification of congenital quadricuspid aortic valve and its histopathologic features. <i>Cardiovascular Pathology</i> , 2018 , 35, 8-11	3.8	2
4	Echocardiographic manifestations and chemical composition of stenotic bicuspid aortic valves. <i>Journal of Materials Science: Materials in Medicine</i> , 2018 , 29, 80	4.5	1
3	Dual-Energy Computed Tomography Gemstone Spectral Imaging: A Novel Technique to Determine Human Cardiac Calculus Composition. <i>Journal of Computer Assisted Tomography</i> , 2016 , 40, 283-9	2.2	0
2	Diagnosis and clinical characteristics of acute gallbladder sludge in a patient with acute myocarditis and acute cholecystitis, as compared with common chronic gallstones. <i>Biomedical Spectroscopy and Imaging</i> , 2015 , 4, 67-79	1.3	
1	A Copper Complex, ghn-12, as a sensitization of DNA to UVA offers potential for a novel photochemotherapy. <i>FASEB Journal</i> , 2012 , 26, 999.5	0.9	