

# Nur Farahiyah Mohammad

## List of Publications by Year in descending order

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18  
papers

145  
citations

1937685

4  
h-index

1474206

9  
g-index

18  
all docs

18  
docs citations

18  
times ranked

180  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Development of Fuzzy Expert System for Diagnosis of Hypertension. , 2011, , .		34
2	Controlling the pore characteristics of mesoporous apatite materials: Hydroxyapatite and carbonate apatite. <i>Ceramics International</i> , 2015, 41, 10624-10633.	4.8	31
3	In vitro Evaluation of Mesoporous Carbonated Hydroxyapatite in MC3T3-E1 Osteoblast Cells. <i>Procedia Chemistry</i> , 2016, 19, 259-266.	0.7	21
4	Synthesis of Nanoporous Carbonated Hydroxyapatite Using Non-Ionic Pluronics Surfactant. <i>Advanced Materials Research</i> , 0, 686, 33-43.	0.3	9
5	Synthesis Methods of Doped Hydroxyapatite: A Brief Review. <i>Journal of Physics: Conference Series</i> , 2021, 2071, 012008.	0.4	8
6	Synthesis and characterization of bioceramic from Malaysian cockle shell. , 2010, , .		7
7	Characterization of calcium phosphate bioceramic from <i>Paphia undulata</i> shells. , 2012, , .		7
8	Pore Characteristics of Mesoporous Carbonated Hydroxyapatite Synthesised with Different Nonionic Surfactant and Carbonate Concentration. <i>Materials Science Forum</i> , 0, 819, 353-360.	0.3	5
9	Effect of Thermal Treatment on Natural Dolomite. <i>Journal of Physics: Conference Series</i> , 2021, 2080, 012009.	0.4	5
10	Classification of Heart Disease using Artificial Neural Network. <i>Journal of Physics: Conference Series</i> , 2021, 1997, 012022.	0.4	4
11	Performance Comparisons of New Excitation Coil Design Aspects in Magnetic Induction Tomography (MIT) Applications. , 2011, , .		3
12	Effect of particulate size on mechanical strength of <i>Anadara granosa</i> bioceramic. , 2012, , .		3
13	The Effect of Surfactant Extraction Method on Pore Characteristics of Mesoporous Carbonated Hydroxyapatite. <i>Advanced Materials Research</i> , 2013, 858, 190-198.	0.3	3
14	The Optimization of the Hydroxyapatite (HA) Material Characteristics Produced From <i>Corbiculacea</i> (Etok) Shells. <i>Journal of Physics: Conference Series</i> , 2019, 1372, 012077.	0.4	2
15	Preliminary study of the <i>polymesoda expansa</i> based hydroxyapatite for medical devices coating application. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	2
16	Effect of swelling agent on pore properties of mesoporous carbonated hydroxyapatite. <i>Journal of Physics: Conference Series</i> , 2019, 1372, 012018.	0.4	1
17	Antibacterial Ability of Mesoporous Carbonated Hydroxyapatite. <i>Journal of Physics: Conference Series</i> , 2019, 1372, 012081.	0.4	0
18	Synthesis and Characterization of Nanoporous Biphasic Calcium Phosphate. <i>Journal of Physics: Conference Series</i> , 2021, 2071, 012009.	0.4	0