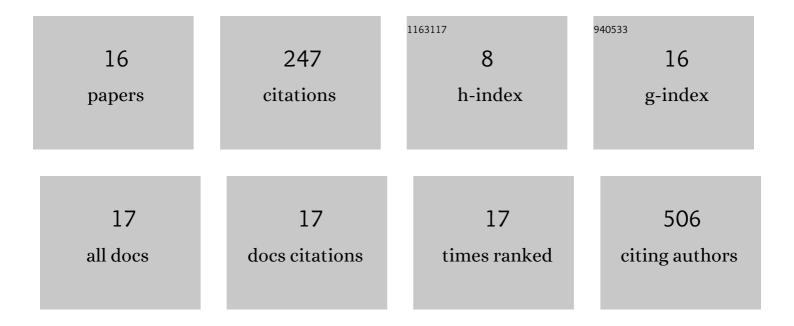
## Shamsul Bin Sulaiman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8209612/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Cartilage Regeneration by Chondrogenic Induced Adult Stem Cells in Osteoarthritic Sheep Model. PLoS ONE, 2014, 9, e98770.	2.5	76
2	Tricalcium phosphate/hydroxyapatite (TCP-HA) bone scaffold as potential candidate for the formation of tissue engineered bone. Indian Journal of Medical Research, 2013, 137, 1093-101.	1.0	26
3	Gelatin Microsphere for Cartilage Tissue Engineering: Current and Future Strategies. Polymers, 2020, 12, 2404.	4.5	24
4	3D Culture of MSCs on a Gelatin Microsphere in a Dynamic Culture System Enhances Chondrogenesis. International Journal of Molecular Sciences, 2020, 21, 2688.	4.1	24
5	Bone marrow and adipose stem cells can be tracked with PKH26 until post staining passage 6 in in vitro and in vivo. Tissue and Cell, 2012, 44, 156-163.	2.2	19
6	Long-term evaluation of osteoarthritis sheep knee, treated with TGF-β3 and BMP-6 induced multipotent stem cells. Experimental Gerontology, 2018, 104, 43-51.	2.8	19
7	Posterolateral spinal fusion with ostegenesis induced BMSC seeded TCP/HA in a sheep model. Tissue and Cell, 2014, 46, 152-158.	2.2	18
8	Chondrogenesis of human adipose derived stem cells for future microtia repair using co-culture technique. Acta Oto-Laryngologica, 2017, 137, 432-441.	0.9	15
9	Effect of cell density on formation of three-dimensional cartilaginous constructs using fibrin & human osteoarthritic chondrocytes. Indian Journal of Medical Research, 2019, 149, 641.	1.0	6
10	Guided Bone Regeneration Using Autologous Plasma, Bone Marrow Cells and <i>β</i> -TCP/HA Granules for Experimental Alveolar Ridge Reconstruction in <i>Macaca fascicularis</i> . Journal of Biomaterials and Tissue Engineering, 2017, 7, 111-118.	0.1	5
11	Comparison of three different skin substitutes in promoting wound healing in an ovine model. Burns, 2022, 48, 1198-1208.	1.9	4
12	Transforming Growth Factor Beta 3 Induced Human Adipose-derived Stem Cells for Auricular Chondrogenesis. Sains Malaysiana, 2018, 47, 2349-2358.	0.5	4
13	Type II Collagen-Conjugated Mesenchymal Stem Cells Micromass for Articular Tissue Targeting. Biomedicines, 2021, 9, 880.	3.2	3
14	Physical and Natural Crosslinking Approaches on Three-Dimensional Gelatin Microspheres for Cartilage Regeneration. Tissue Engineering - Part C: Methods, 2022, 28, 557-569.	2.1	2
15	The Combination of bFGF and Hydrocortisone is a Better Alternative Compared to 5-Azacytidine for Cardiomyogenic Differentiation of Bone Marrow and Adipose Stem Cells. Sains Malaysiana, 2021, 50, 1987-1996.	0.5	1
16	Effects of PLGA Nanofibre on Osteoarthritic Chondrocytes. Sains Malaysiana, 2018, 47, 2325-2336.	0.5	1