

Shamsul Bin Sulaiman

List of Publications by Year in descending order

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16
papers

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17
times ranked

506
citing authors

| # | 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- β 3 and BMP-6 induced multipotent stem cells. Experimental Gerontology, 2018, 104, 43-51. | 2.8 | 19 |
| 7 | Posterolateral spinal fusion with osteogenesis 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 β -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 |