Elna P Chalisserry

List of Publications by Year in descending order

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933447 888059 18 462 10 17 citations g-index h-index papers 18 18 18 864 docs citations times ranked citing authors all docs

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | Therapeutic potential of dental stem cells. Journal of Tissue Engineering, 2017, 8, 204173141770253. | 5.5 | 125 |
| 2 | Isolation and Characterization of Nano-Hydroxyapatite from Salmon Fish Bone. Materials, 2015, 8, 5426-5439. | 2.9 | 92 |
| 3 | Quantitative analysis of the role of nanohydroxyapatite (nHA) on 3D-printed PCL/nHA composite scaffolds. Materials Letters, 2018, 220, 112-115. | 2.6 | 45 |
| 4 | Development of Alginate-Chitosan-Collagen Based Hydrogels for Tissue Engineering. Journal of Biomaterials and Tissue Engineering, 2015, 5, 458-464. | 0.1 | 32 |
| 5 | Chemical Plaque Control Strategies in the Prevention of Biofilm-associated Oral Diseases. Journal of Contemporary Dental Practice, 2016, 17, 337-343. | 0.5 | 27 |
| 6 | CUDC-907 Promotes Bone Marrow Adipocytic Differentiation Through Inhibition of Histone Deacetylase and Regulation of Cell Cycle. Stem Cells and Development, 2017, 26, 353-362. | 2.1 | 24 |
| 7 | Study of the Mechanical Properties of the Novel Zirconia-reinforced Glass Ionomer Cement. Journal of Contemporary Dental Practice, 2016, 17, 394-398. | 0.5 | 22 |
| 8 | Papillon–LefÔvre syndrome: a series of five cases among siblings. Journal of Medical Case Reports, 2016, 10, 260. | 0.8 | 18 |
| 9 | Hepatocyte Growth Factor Levels in the Saliva and Gingival Crevicular Fluid in Smokers with Periodontitis. Disease Markers, 2014, 2014, 1-6. | 1.3 | 13 |
| 10 | The Influence of Astaxanthin on the Proliferation of Adipose-derived Mesenchymal Stem Cells in Gelatin-Methacryloyl (GelMA) Hydrogels. Materials, 2019, 12, 2416. | 2.9 | 11 |
| 11 | Simvastatin Loaded Nano Hydroxyapatite in Bone Regeneration: A Study in the Rabbit Femoral Condyle. Current Drug Delivery, 2019, 16, 530-537. | 1.6 | 11 |
| 12 | Prevalence of anterior dental trauma and its associated factors among children aged 3-5 years in Jaipur City, India - A cross sectional study. Journal of International Society of Preventive and Community Dentistry, 2016, 6, 35. | 1.0 | 11 |
| 13 | Prevalence of Periodontitis in Patients Undergoing Hemodialysis: a Case Control Study. Materia Socio-medica, 2018, 30, 58. | 0.7 | 10 |
| 14 | Enhanced efficacy of 5-fluorouracil in combination with a dual histone deacetylase and phosphatidylinositide 3-kinase inhibitor (CUDC-907) in colorectal cancer cells. Saudi Journal of Gastroenterology, 2017, 23, 34. | 1.1 | 8 |
| 15 | Romidepsin Promotes Osteogenic and Adipocytic Differentiation of Human Mesenchymal Stem Cells through Inhibition of Histondeacetylase Activity. Stem Cells International, 2018, 2018, 1-12. | 2.5 | 6 |
| 16 | The Impact of Chlorhexidine Mouth Rinse on the Bond Strength of Polycarbonate Orthodontic Brackets. Journal of Contemporary Dental Practice, 2014, 15, 688-692. | 0.5 | 5 |
| 17 | Effect of Silicone-Doped Hydroxyapatite on Bone Regeneration and Osseointegration: A Systematic Review. Journal of Biomaterials and Tissue Engineering, 2017, 7, 1209-1218. | 0.1 | 2 |
| 18 | Isolation and Characterization of Nanorod-Shaped Crystalline Hydroxyapatite from Parrotfish Bone. Journal of Biomaterials and Tissue Engineering, 2018, 8, 473-481. | 0.1 | 0 |