# Kenny Man

## List of Publications by Citations



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|---|---|---|---|
| 15 papers | 123 citations | 6 h-index | 10 g-index |
| 18 ext. papers | 223 ext. citations | 5.9 avg, IF | 3.3 L-index |

| # | Paper | IF | Citations |
|---|---|---|---|
| 15 | Engineered Extracellular Vesicles: Tailored-Made Nanomaterials for Medical Applications. *Nanomaterials*, **2020**, 10, | 5.4 | 38 |
| 14 | Immunological Responses to Total Hip Arthroplasty. *Journal of Functional Biomaterials*, **2017**, 8, | 4.8 | 24 |
| 13 | Epigenetic reprogramming enhances the therapeutic efficacy of osteoblast-derived extracellular vesicles to promote human bone marrow stem cell osteogenic differentiation. *Journal of Extracellular Vesicles*, **2021**, 10, e12118 | 16.4 | 12 |
| 12 | CircRNA expression profiles in human dental pulp stromal cells undergoing oxidative stress. *Journal of Translational Medicine*, **2019**, 17, 327 | 8.5 | 10 |
| 11 | Development of a Bone-Mimetic 3D Printed Ti6Al4V Scaffold to Enhance Osteoblast-Derived Extracellular VesicleseTherapeutic Efficacy for Bone Regeneration. *Frontiers in Bioengineering and Biotechnology*, **2021**, 9, 757220 | 5.8 | 7 |
| 10 | The Selective Histone Deacetylase Inhibitor MI192 Enhances the Osteogenic Differentiation Efficacy of Human Dental Pulp Stromal Cells. *International Journal of Molecular Sciences*, **2021**, 22, | 6.3 | 7 |
| 9 | MI192 induced epigenetic reprogramming enhances the therapeutic efficacy of human bone marrows stromal cells for bone regeneration. *Bone*, **2021**, 153, 116138 | 4.7 | 6 |
| 8 | Controlled Release of Epigenetically-Enhanced Extracellular Vesicles from a GelMA/Nanoclay Composite Hydrogel to Promote Bone Repair.. *International Journal of Molecular Sciences*, **2022**, 23, | 6.3 | 3 |
| 7 | Methacrylated Silk Fibroin Hydrogels: pH as a Tool to Control Functionality. *ACS Biomaterials Science and Engineering*, **2021**, 7, 4779-4791 | 5.5 | 3 |
| 6 | Enhancing osteogenic potential of hDPSCs by resveratrol through reducing oxidative stress via the Sirt1/Nrf2 pathway.. *Pharmaceutical Biology*, **2022**, 60, 501-508 | 3.8 | 3 |
| 5 | Hydrostatic pressure promotes chondrogenic differentiation and microvesicle release from human embryonic and bone marrow stem cells.. *Biotechnology Journal*, **2021**, e2100401 | 5.6 | 2 |
| 4 | Bone tissue engineering using 3D silk scaffolds and human dental pulp stromal cells epigenetic reprogrammed with the selective histone deacetylase inhibitor MI192.. *Cell and Tissue Research*, **2022**, 1 | 4.2 | 2 |
| 3 | An ECM-Mimetic Hydrogel to Promote the Therapeutic Efficacy of Osteoblast-Derived Extracellular Vesicles for Bone Regeneration.. *Frontiers in Bioengineering and Biotechnology*, **2022**, 10, 829969 | 5.8 | 2 |
| 2 | A long-lasting guided bone regeneration membrane from sequentially functionalised photoactive atelocollagen.. *Acta Biomaterialia*, **2021**, | 10.8 | 1 |
| 1 | Photocurable antimicrobial silk-based hydrogels for corneal repair.. *Journal of Biomedical Materials Research - Part A*, **2022**, | 5.4 | 1 |