Pau Urdeitx

List of Publications by Year in descending order

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1937685 2272923 4 30 4 4 citations h-index g-index papers 4 4 4 10 docs citations citing authors all docs times ranked

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Enhanced Piezoelectric Fibered Extracellular Matrix to Promote Cardiomyocyte Maturation and Tissue Formation: A 3D Computational Model. Biology, 2021, 10, 135. | 2.8 | 6 |
| 2 | Mechanical stimulation of cell microenvironment for cardiac muscle tissue regeneration: a 3D in-silico model. Computational Mechanics, 2020, 66, 1003-1023. | 4.0 | 7 |
| 3 | A Computational Model for Cardiomyocytes Mechano-Electric Stimulation to Enhance Cardiac Tissue Regeneration. Mathematics, 2020, 8, 1875. | 2.2 | 9 |
| 4 | ROLE OF OXYGEN CONCENTRATION IN THE OSTEOBLASTS BEHAVIOR: A FINITE ELEMENT MODEL. Journal of Mechanics in Medicine and Biology, 2020, 20, 1950064. | 0.7 | 8 |