# VirgÃ-nea de AraÃºjo Farias

List of Publications by Year
in descending order



| | | | |
|---|---|---|---|
| 10 papers | 386 citations | 1040056 9 h-index | 1372567 10 g-index |
| 10 all docs | 10 docs citations | 10 times ranked | 696 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Enhancing the Bystander and Abscopal Effects to Improve Radiotherapy Outcomes. Frontiers in Oncology, 2020, 9, 1381. | 2.8 | 17 |
| 2 | GARP promotes the proliferation and therapeutic resistance of bone sarcoma cancer cells through the activation of TGF-Î². Cell Death and Disease, 2020, 11, 985. | 6.3 | 14 |
| 3 | TGF-Î² and mesenchymal stromal cells in regenerative medicine, autoimmunity and cancer. Cytokine and Growth Factor Reviews, 2018, 43, 25-37. | 7.2 | 87 |
| 4 | Exosomes derived from mesenchymal stem cells enhance radiotherapy-induced cell death in tumor and metastatic tumor foci. Molecular Cancer, 2018, 17, 122. | 19.2 | 100 |
| 5 | Direct and bystander radiation effects: A biophysical model and clinical perspectives. Cancer Letters, 2015, 356, 5-16. | 7.2 | 25 |
| 6 | Human mesenchymal stem cells enhance the systemic effects of radiotherapy. Oncotarget, 2015, 6, 31164-31180. | 1.8 | 26 |
| 7 | Growth and spontaneous differentiation of umbilical-cord stromal stem cells on activated carbon cloth. Journal of Materials Chemistry B, 2013, 1, 3359. | 5.8 | 5 |
| 8 | The importance of bystander effects in radiation therapy in melanoma skin-cancer cells and umbilical-cord stromal stem cells. Radiotherapy and Oncology, 2012, 102, 450-458. | 0.6 | 36 |
| 9 | Human umbilical cord stromal stem cell express CD10 and exert contractile properties. Placenta, 2011, 32, 86-95. | 1.5 | 52 |
| 10 | Activated carbon cloth as support for mesenchymal stem cell growth and differentiation to osteocytes. Carbon, 2009, 47, 3574-3577. | 10.3 | 24 |