

# Virgã-nea de AraÃ°jo Farias

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1604084/publications.pdf>

Version: 2024-02-01

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