

Sandra M Ayuk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7225738/publications.pdf>

Version: 2024-02-01

10
papers

613
citations

1039880

9
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

788
citing authors

#	ARTICLE	IF	CITATIONS
1	An overview of medical diagnostic laboratories in South Africa that meet the international standard of accreditation: ISO 15189. <i>The Journal of Medical Laboratory Science & Technology of South Africa</i> , 2021, , 27-35.	0.1	1
2	mTOR Signaling Pathway in Cancer Targets Photodynamic Therapy In Vitro. <i>Cells</i> , 2019, 8, 431.	1.8	19
3	Effect of 660nm visible red light on cell proliferation and viability in diabetic models in vitro under stressed conditions. <i>Lasers in Medical Science</i> , 2018, 33, 1085-1093.	1.0	29
4	Photobiomodulation alters matrix protein activity in stressed fibroblast cells in vitro. <i>Journal of Biophotonics</i> , 2018, 11, e201700127.	1.1	20
5	Cell Adhesion Molecules are Mediated by Photobiomodulation at 660 nm in Diabetic Wounded Fibroblast Cells. <i>Cells</i> , 2018, 7, 30.	1.8	24
6	The Role of Matrix Metalloproteinases in Diabetic Wound Healing in relation to Photobiomodulation. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-9.	1.0	132
7	The role of photobiomodulation on gene expression of cell adhesion molecules in diabetic wounded fibroblasts in vitro. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 161, 368-374.	1.7	251
8	Laser Irradiation Alters the Expression Profile of Genes Involved in the Extracellular Matrix In Vitro. <i>International Journal of Photoenergy</i> , 2014, 2014, 1-17.	1.4	19
9	Expression of genes in normal fibroblast cells (WS1) in response to irradiation at 660nm. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2014, 130, 146-152.	1.7	48
10	Collagen Production in Diabetic Wounded Fibroblasts in Response to Low-Intensity Laser Irradiation at 660nm. <i>Diabetes Technology and Therapeutics</i> , 2012, 14, 1110-1117.	2.4	70