

Ebrahim Samodien

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6689617/publications.pdf>

Version: 2024-02-01

10
papers

104
citations

1683934

5
h-index

1372474

10
g-index

11
all docs

11
docs citations

11
times ranked

213
citing authors

#	ARTICLE	IF	CITATIONS
1	Diet-induced hypothalamic dysfunction and metabolic disease, and the therapeutic potential of polyphenols. <i>Molecular Metabolism</i> , 2019, 27, 1-10.	3.0	34
2	Linking LOXL2 to Cardiac Interstitial Fibrosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5913.	1.8	17
3	Diet-induced DNA methylation within the hypothalamic arcuate nucleus and dysregulated leptin and insulin signaling in the pathophysiology of obesity. <i>Food Science and Nutrition</i> , 2019, 7, 3131-3145.	1.5	14
4	Identification of potential biomarkers for predicting the early onset of diabetic cardiomyopathy in a mouse model. <i>Scientific Reports</i> , 2020, 10, 12352.	1.6	9
5	In Utero One-Carbon Metabolism Interplay and Metabolic Syndrome in Cardiovascular Disease Risk Reduction. <i>Molecular Nutrition and Food Research</i> , 2020, 64, e1900377.	1.5	7
6	In vitro Characterization of Insulin-Producing β -Cell Spheroids. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 623889.	1.8	6
7	Non-communicable diseases – a catastrophe for South Africa. <i>South African Journal of Science</i> , 2021, 117, .	0.3	6
8	Laminin, laminin-entactin and extracellular matrix are equally appropriate adhesive substrates for isolated adult rat cardiomyocyte culture and experimentation. <i>Cell Adhesion and Migration</i> , 2017, 12, 1-9.	1.1	5
9	Hypothalamic neurogenesis and its implications for obesity-induced anxiety disorders. <i>Frontiers in Neuroendocrinology</i> , 2021, 60, 100871.	2.5	4
10	Popular three-dimensional models: Advantages for cancer, Alzheimer's and cardiovascular diseases. <i>Tissue and Cell</i> , 2020, 65, 101367.	1.0	1