Sundaravadivel Balasubramanian

List of Publications by Year
in descending order

16 papers	351 citations	840776 11 h-index	1125743 13 g-index
17 all docs	17 docs citations	17 times ranked	527 citing authors

#	ARTICLE	IF	CITATIONS
1	Feasibility trial of an integrated treatment "Activate for Life" for physical and mental well-being in older adults. Innovation in Aging, 2021, 5, 940-940.	0.1	0
2	Addressing physical, functional, and physiological outcomes in older adults via integrated mHealth intervention. Innovation in Aging, 2021, 5, 927-927.	0.1	0
3	Three discipline collaborative radiation therapy special debate: All head and neck cancer patients with intact tumors/nodes should have scheduled adaptive replanning performed at least once during the course of radiotherapy. Journal of Applied Clinical Medical Physics, 2019, 20, 7-11.	1.9	2
4	NFAM1 signaling enhances osteoclast formation and bone resorption activity in Paget's disease of bone. Bone, 2017, 101, 236-244.	2.9	12
5	Microgravity Induction of TRAIL Expression in Preosteoclast Cells Enhances Osteoclast Differentiation. Scientific Reports, 2016, 6, 25143.	3.3	26
6	RANK Ligand Modulation of Autophagy in Oral Squamous Cell Carcinoma Tumor Cells. Journal of Cellular Biochemistry, 2016, 117, 118-125.	2.6	18
7	Yogic breathing when compared to attention control reduces the levels of pro-inflammatory biomarkers in saliva: a pilot randomized controlled trial. BMC Complementary and Alternative Medicine, 2016, 16, 294.	3.7	43
8	Neural stem/progenitor cell properties of glial cells in the adult mouse auditory nerve. Scientific Reports, 2015, 5, 13383.	3.3	43
9	Alterations in Salivary Proteome following Single Twenty-Minute Session of Yogic Breathing. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-10.	1.2	13
10	Induction of salivary nerve growth factor by Yogic breathing: a randomized controlled trial. International Psychogeriatrics, 2015, 27, 168-170.	1.0	15
11	STAT-6 mediates TRAIL induced RANK ligand expression in stromal/preosteoblast cells. Bone, 2015, 71, 137-144.	2.9	14
12	Î²3 Integrin in Cardiac Fibroblast Is Critical for Extracellular Matrix Accumulation during Pressure Overload Hypertrophy in Mouse. PLoS ONE, 2012, 7, e45076.	2.5	50
13	Î²3 integrin/PDGF receptor synergistic signaling mediates cardiac fibrosis in a mouse model of pressure overload hypertrophy. FASEB Journal, 2012, 26, .	0.5	0
14	Hypertrophic Stimulation Increases Î²-actin Dynamics in Adult Feline Cardiomyocytes. PLoS ONE, 2010, 5, e11470.	2.5	20
15	Enhanced ubiquitination of cytoskeletal proteins in pressure overloaded myocardium is accompanied by changes in specific E3 ligases. Journal of Molecular and Cellular Cardiology, 2006, 41, 669-679.	1.9	45
16	RGD-containing Peptides Activate S6K1 through Î²3 Integrin in Adult Cardiac Muscle Cells. Journal of Biological Chemistry, 2003, 278, 42214-42224.	3.4	50