April R Reedy

List of Publications by Year
in descending order

9 papers	301 citations	1478505 6 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	481 citing authors

#	Article	IF	Citations
1	Emerging experience-dependent dynamics in primary somatosensory cortex reflect behavioral adaptation. Nature Communications, 2022, 13, 534.	12.8	5
2	Neutrophil-Derived Reactive Oxygen Orchestrates Epithelial Cell Signaling Events during Intestinal Repair. American Journal of Pathology, 2019, 189, 2221-2232.	3.8	13
3	Proteomic analysis of microbial induced redox-dependent intestinal signaling. Redox Biology, 2019, 20, 526-532.	9.0	21
4	Commensal microbiota induced redox signaling activates proliferative signals in the intestinal stem cell microenvironment. Development (Cambridge), 2019, 146, .	2.5	26
5	The Role of the UNC-82 Protein Kinase in Organizing Myosin Filaments in Striated Muscle of Caenorhabditis elegans. Genetics, 2017, 205, 1195-1213.	2.9	6
6	Detecting Reactive Oxygen Species Generation and Stem Cell Proliferation in the Drosophila Intestine. Methods in Molecular Biology, 2016, 1422, 103-113.	0.9	10
7	Lactobacilli Modulate Epithelial Cytoprotection through the Nrf2 Pathway. Cell Reports, 2015, 12, 1217-1225.	6.4	183
8	Phosphorylation motifs in the nonhelical domains of myosin heavy chain and paramyosin may negatively regulate assembly in Caenorhabditis elegans striated muscle. Cytoskeleton, 2010, 67, 309-321.	2.0	4
9	Caenorhabditis elegans unc-82 Encodes a Serine/Threonine Kinase Important for Myosin Filament Organization in Muscle During Growth. Genetics, 2010, 184, 79-90.	2.9	33