

Ameya S Kulkarni

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

704
citations

1162367

8
h-index

1588620

8
g-index

12
all docs

12
docs citations

12
times ranked

1007
citing authors

#	ARTICLE	IF	CITATIONS
1	Redox signaling by glutathione peroxidase 2 links vascular modulation to metabolic plasticity of breast cancer. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	24
2	Geroscienceâ€guided repurposing of FDAâ€approved drugs to target aging: A proposed process and prioritization. Aging Cell, 2022, 21, e13596.	3.0	32
3	A geroscience perspective on immune resilience and infectious diseases: a potential case for metformin. GeroScience, 2021, 43, 1093-1112.	2.1	33
4	Muscle fibrosis and maladaptation occur progressively in CKD and are rescued by dialysis. JCI Insight, 2021, 6, .	2.3	15
5	Benefits of Metformin in Attenuating the Hallmarks of Aging. Cell Metabolism, 2020, 32, 15-30.	7.2	379
6	Abstract 4426: Redox regulation of tumor cell heterogeneity in the PyMT mammary tumor model revealed by single cell RNA sequencing. , 2020, , .		3
7	Metformin alters skeletal muscle transcriptome adaptations to resistance training in older adults. Aging, 2020, 12, 19852-19866.	1.4	24
8	INVESTIGATING DYNAMICS OF AGE-ASSOCIATED TRANSCRIPTIONAL NETWORKS WITH INTERVENTIONS TARGETING AGING. Innovation in Aging, 2019, 3, S559-S559.	0.0	0
9	Metformin regulates metabolic and nonmetabolic pathways in skeletal muscle and subcutaneous adipose tissues of older adults. Aging Cell, 2018, 17, e12723.	3.0	113
10	Resveratrol Improves Vascular Function and Mitochondrial Number but Not Glucose Metabolism in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 1703-1709.	1.7	79