Adam Freund

List of Publications by Year in descending order

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Version: 2024-02-01

759233 996975 5,447 16 12 15 citations h-index g-index papers 20 20 20 7972 times ranked citing authors docs citations all docs

#	Article	IF	CITATIONS
1	Intermittent fasting and caloric restriction interact with genetics to shape physiological health in mice. Genetics, 2022, 220, .	2.9	3
2	Novel insights from a multiomics dissection of the Hayflick limit. ELife, 2022, 11 , .	6.0	38
3	Automated, high-dimensional evaluation of physiological aging and resilience in outbred mice. ELife, 2022, 11, .	6.0	8
4	Inhibition of longevity regulator PAPPâ€A modulates tissue homeostasis via restraint of mesenchymal stromal cells. Aging Cell, 2021, 20, e13313.	6.7	6
5	ARDD 2020: from aging mechanisms to interventions. Aging, 2020, 12, 24484-24503.	3.1	32
6	Untangling Aging Using Dynamic, Organism-Level Phenotypic Networks. Cell Systems, 2019, 8, 172-181.	6.2	29
7	Dual SMAD Signaling Inhibition Enables Long-Term Expansion of Diverse Epithelial Basal Cells. Cell Stem Cell, 2016, 19, 217-231.	11.1	313
8	Mitochondrial Dysfunction Induces Senescence with a Distinct Secretory Phenotype. Cell Metabolism, 2016, 23, 303-314.	16.2	776
9	MTOR regulates the pro-tumorigenic senescence-associated secretory phenotype by promoting IL1A translation. Nature Cell Biology, 2015, 17, 1049-1061.	10.3	802
10	Proteostatic Control of Telomerase Function through TRiC-Mediated Folding of TCAB1. Cell, 2014, 159, 1389-1403.	28.9	126
11	TPP1 OB-Fold Domain Controls Telomere Maintenance by Recruiting Telomerase to Chromosome Ends. Cell, 2012, 150, 481-494.	28.9	258
12	Glucocorticoids suppress selected components of the senescenceâ€associated secretory phenotype. Aging Cell, 2012, 11, 569-578.	6.7	172
13	p38MAPK is a novel DNA damage response-independent regulator of the senescence-associated secretory phenotype. EMBO Journal, 2011, 30, 1536-1548.	7.8	755
14	Tumor Suppressor and Aging Biomarker p16INK4a Induces Cellular Senescence without the Associated Inflammatory Secretory Phenotype. Journal of Biological Chemistry, 2011, 286, 36396-36403.	3.4	380
15	Persistent DNA damage signalling triggers senescence-associated inflammatory cytokine secretion. Nature Cell Biology, 2009, 11, 973-979.	10.3	1,734
16	Age and diet shape the genetic architecture of body weight in diversity outbred mice. ELife, 0, 11 , .	6.0	10