Gorkem Garipler

List of Publications by Year in descending order

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#	Article	IF	CITATION
1	Proneural factors Ascl1 and Neurog2 contribute to neuronal subtype identities by establishing distinct chromatin landscapes. Nature Neuroscience, 2019, 22, 897-908.	14.8	99
2	A Multi-step Transcriptional and Chromatin State Cascade Underlies Motor Neuron Programming from Embryonic Stem Cells. Cell Stem Cell, 2017, 20, 205-217.e8.	11.1	86
3	Deletion of conserved protein phosphatases reverses defects associated with mitochondrial DNA damage in <i>Saccharomyces cerevisiae</i> . Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1473-1478.	7.1	30
4	Mitochondrial Dysfunction Plus High-Sugar Diet Provokes a Metabolic Crisis That Inhibits Growth. PLoS ONE, 2016, 11, e0145836.	2.5	27
5	Capybara: A computational tool to measure cell identity and fate transitions. Cell Stem Cell, 2022, 29, 635-649.e11.	11.1	24
6	Defects Associated with Mitochondrial DNA Damage Can Be Mitigated by Increased Vacuolar pH in Saccharomyces cerevisiae. Genetics, 2013, 194, 285-290.	2.9	13
7	Activation of the Pleiotropic Drug Resistance Pathway Can Promote Mitochondrial DNA Retention by Fusion-Defective Mitochondria in <i>Saccharomyces cerevisiae</i> . G3: Genes, Genomes, Genetics, 2014, 4, 1247-1258.	1.8	11
8	Reduced Glucose Sensation Can Increase the Fitness of Saccharomyces cerevisiae Lacking Mitochondrial DNA. PLoS ONE, 2016, 11, e0146511.	2.5	7
9	The BTB transcription factors ZBTB11 and ZFP131 maintain pluripotency by repressing pro-differentiation genes. Cell Reports, 2022, 38, 110524.	6.4	7