Guangsuo Xing

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3354831/publications.pdf

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6	250	1478505	1588992
papers	citations	h-index	g-index
8 all docs	8 docs citations	8 times ranked	351 citing authors

#	Article	IF	CITATIONS
1	MAP2K6 remodels chromatin and facilitates reprogramming by activating Gatad2b-phosphorylation dependent heterochromatin loosening. Cell Death and Differentiation, 2022, 29, 1042-1054.	11.2	6
2	Plin2-mediated lipid droplet mobilization accelerates exit from pluripotency by lipidomic remodeling and histone acetylation. Cell Death and Differentiation, 2022, 29, 2316-2331.	11.2	18
3	Heterochromatin loosening by the Oct4 linker region facilitates Klf4 binding and iPSC reprogramming. EMBO Journal, 2020, 39, e99165.	7.8	29
4	Glis1 facilitates induction of pluripotency via an epigenome–metabolome–epigenome signalling cascade. Nature Metabolism, 2020, 2, 882-892.	11.9	114
5	Phospholipid remodeling is critical for stem cell pluripotency by facilitating mesenchymal-to-epithelial transition. Science Advances, 2019, 5, eaax7525.	10.3	45
6	Short-Term Mitochondrial Permeability Transition Pore Opening Modulates Histone Lysine Methylation at the Early Phase of Somatic Cell Reprogramming. Cell Metabolism, 2018, 28, 935-945.e5.	16.2	36