Nobuo Sasaki

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ongoing chromosomal instability and karyotype evolution in human colorectal cancer organoids. Nature Genetics, 2019, 51, 824-834.	21.4	162
2	Enteroendocrine and tuft cells support Lgr5 stem cells on Paneth cell depletion. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26599-26605.	7.1	66
3	Intra-tumour diversification in colorectal cancer at the single-cell level. Nature, 2018, 556, 457-462.	27.8	406
4	Studying cellular heterogeneity and drug sensitivity in colorectal cancer using organoid technology. Current Opinion in Genetics and Development, 2018, 52, 117-122.	3.3	54
5	Use of CRISPR-modified human stem cell organoids to study the origin of mutational signatures in cancer. Science, 2017, 358, 234-238.	12.6	337
6	Reg4 ⁺ deep crypt secretory cells function as epithelial niche for Lgr5 ⁺ stem cells in colon. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E5399-407.	7.1	232
7	Tissue-specific mutation accumulation in human adult stem cells during life. Nature, 2016, 538, 260-264.	27.8	759
8	Long-Term Culture of Genome-Stable Bipotent Stem Cells from Adult Human Liver. Cell, 2015, 160, 299-312.	28.9	1,166