Hiroyasu Konno

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ovarian Cancer Cells Commonly Exhibit Defective STING Signaling Which Affects Sensitivity to Viral Oncolysis. Molecular Cancer Research, 2019, 17, 974-986.	3.4	95
2	Suppression of STING signaling through epigenetic silencing and missense mutation impedes DNA damage mediated cytokine production. Oncogene, 2018, 37, 2037-2051.	5.9	158
3	Pro-inflammation Associated with a Gain-of-Function Mutation (R284S) in the Innate Immune Sensor STING. Cell Reports, 2018, 23, 1112-1123.	6.4	92
4	Ubiquitination of STING at lysine 224 controls IRF3 activation. Science Immunology, 2017, 2, .	11.9	115
5	Recurrent Loss of STING Signaling in Melanoma Correlates with Susceptibility to Viral Oncolysis. Cancer Research, 2016, 76, 6747-6759.	0.9	262
6	Activation of STING requires palmitoylation at the Golgi. Nature Communications, 2016, 7, 11932.	12.8	436
7	Deregulation of STING Signaling in Colorectal Carcinoma Constrains DNA Damage Responses and Correlates With Tumorigenesis. Cell Reports, 2016, 14, 282-297.	6.4	414
8	The STING controlled cytosolic-DNA activated innate immune pathway and microbial disease. Microbes and Infection, 2014, 16, 998-1001.	1.9	26
9	Inflammation-driven carcinogenesis is mediated through STING. Nature Communications, 2014, 5, 5166.	12.8	334
10	Cyclic Dinucleotides Trigger ULK1 (ATG1) Phosphorylation of STING to Prevent Sustained Innate Immune Signaling. Cell, 2013, 155, 688-698.	28.9	562
11	STING Recognition of Cytoplasmic DNA Instigates Cellular Defense, Molecular Cell, 2013, 50, 5-15,	9.7	234