Marion Goldeck

List of Publications by Year
in descending order

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11 papers	2,758 citations	840585 11 h-index	1281743 11 g-index
12 all docs	12 docs citations	12 times ranked	4332 citing authors

#	Article	IF	Citations
1	Direct RIGâ€I activation in human NK cells induces TRAILâ€dependent cytotoxicity toward autologous melanoma cells. International Journal of Cancer, 2019, 144, 1645-1656.	2.3	23
2	RIG-I Resists Hypoxia-Induced Immunosuppression and Dedifferentiation. Cancer Immunology Research, 2017, 5, 455-467.	1.6	29
3	A Conserved Histidine in the RNA Sensor RIG-I Controls Immune Tolerance to N1-2â€²O-Methylated Self RNA. Immunity, 2015, 43, 41-51.	6.6	221
4	Sequence-specific activation of the DNA sensor cGAS by Y-form DNA structures as found in primary HIV-1 cDNA. Nature Immunology, 2015, 16, 1025-1033.	7.0	202
5	ATP hydrolysis by the viral RNA sensor RIG-I prevents unintentional recognition of self-RNA. ELife, 2015, 4, .	2.8	75
6	Cytosolic RNA:DNA hybrids activate the <scp>cGAS</scp>â€“STING axis. EMBO Journal, 2014, 33, 2937-2946.	3.5	257
7	Antiviral immunity via RIG-I-mediated recognition of RNA bearing 5â€²-diphosphates. Nature, 2014, 514, 372-375.	13.7	459
8	Enzymatic Synthesis and Purification of a Defined RIG-I Ligand. Methods in Molecular Biology, 2014, 1169, 15-25.	0.4	16
9	cGAS produces a 2â€²-5â€²-linked cyclic dinucleotide second messenger that activates STING. Nature, 2013, 498, 380-384.	13.7	1,193
10	Paraoxonase 2 is down-regulated by the Pseudomonas aeruginosa quorumsensing signal N-(3-oxododecanoyl)-<scp>L</scp>-homoserine lactone and attenuates oxidative stress induced by pyocyanin. Biochemical Journal, 2010, 426, 73-83.	1.7	54
11	Structural and functional insights into 5â€²-ppp RNA pattern recognition by the innate immune receptor RIG-I. Nature Structural and Molecular Biology, 2010, 17, 781-787.	3.6	229