

IKK μ and TBK1 are essential components of the IRF3 si

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Toll-like receptor signaling. , 0, , 27-50.		0
2	SHIP, SHIP2, and PTEN activities are regulated in vivo by modulation of their protein levels: SHIP is up-regulated in macrophages and mast cells by lipopolysaccharide. <i>Experimental Hematology</i> , 2003, 31, 1170-1181.	0.2	94
3	Toll-like receptors and innate antiviral responses. <i>Current Opinion in Immunology</i> , 2003, 15, 402-407.	2.4	66
4	X-ray crystal structure of IRF-3 and its functional implications. <i>Nature Structural and Molecular Biology</i> , 2003, 10, 922-927.	3.6	142
5	Crystal structure of IRF-3 reveals mechanism of autoinhibition and virus-induced phosphoactivation. <i>Nature Structural and Molecular Biology</i> , 2003, 10, 913-921.	3.6	197
6	Dawdling polymerases allow introns time to splice. <i>Nature Structural and Molecular Biology</i> , 2003, 10, 876-878.	3.6	22
7	Identification of Lps2 as a key transducer of MyD88-independent TIR signalling. <i>Nature</i> , 2003, 424, 743-748.	13.7	1,138
8	Another toll road. <i>Nature</i> , 2003, 424, 736-737.	13.7	28
9	Linking Toll-like receptors to IFN- β / γ expression. <i>Nature Immunology</i> , 2003, 4, 432-433.	7.0	53
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17	Crosstalk between LXR and Toll-like Receptor Signaling Mediates Bacterial and Viral Antagonism of Cholesterol Metabolism. <i>Molecular Cell</i> , 2003, 12, 805-816.	4.5	436
18	Hepatitis C virus infection: when silence is deception. <i>Trends in Immunology</i> , 2003, 24, 456-464.	2.9	95

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1503	Porcine circovirus type 2 inhibits interferon- β expression by targeting Karyopherin alpha-3 in PK-15 cells. <i>Virology</i> , 2018, 520, 75-82.	1.1	19
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1506	MCPIP1 negatively regulate cellular antiviral innate immune responses through DUB and disruption of TRAF3-TBK1-IKK μ complex. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 830-836.	1.0	8

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1509	Loss of Tbk1 kinase activity protects mice from diet-induced metabolic dysfunction. <i>Molecular Metabolism</i> , 2018, 16, 139-149.	3.0	20
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1512	Cirsimarín, a flavone glucoside from the aerial part of <i>Cirsium japonicum</i> var. <i>ussuriense</i> (Regel) Kitam. ex Ohwi, suppresses the JAK/STAT and IRF-3 signaling pathway in LPS-stimulated RAW 264.7 macrophages. <i>Chemico-Biological Interactions</i> , 2018, 293, 38-47.	1.7	24
1513	TANK-Binding Kinase 1-Dependent Responses in Health and Autoimmunity. <i>Frontiers in Immunology</i> , 2018, 9, 434.	2.2	57
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1516	Engineered Oncolytic Poliovirus PVSRIPO Subverts MDA5-Dependent Innate Immune Responses in Cancer Cells. <i>Journal of Virology</i> , 2018, 92, .	1.5	35
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1518	Enteric Virome Sensing—Its Role in Intestinal Homeostasis and Immunity. <i>Viruses</i> , 2018, 10, 146.	1.5	51
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1520	Optineurin Insufficiency Disbalances Proinflammatory and Anti-inflammatory Factors by Reducing Microglial IFN- γ Responses. <i>Neuroscience</i> , 2018, 388, 139-151.	1.1	17
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1524	Toll-like receptor (TLR)4 signalling induces myeloid differentiation primary response gene (MYD) 88 independent pathway in avian species leading to type I interferon production and antiviral response. <i>Virus Research</i> , 2018, 256, 107-116.	1.1	16

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1547	MEK inhibition drives anti-viral defence in RV but not RSV challenged human airway epithelial cells through AKT/p70S6K/4E-BP1 signalling. <i>Cell Communication and Signaling</i> , 2019, 17, 78.	2.7	15
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2200	Kinase regulation by liquid-liquid phase separation. <i>Trends in Cell Biology</i> , 2023, 33, 649-666.	3.6	16
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