

Regulation of inflammasome activation

Immunological Reviews

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Deletion of Src family kinase Lyn aggravates endotoxin-induced lung inflammation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 309, L1376-L1381.	1.3	7
2	The inflammasome: firing up innate immunity. Immunological Reviews, 2015, 265, 1-5.	2.8	56
3	Interleukin-1 Family Cytokines in Liver Diseases. Mediators of Inflammation, 2015, 2015, 1-19.	1.4	44
4	Gasdermin D: the long-awaited executioner of pyroptosis. Cell Research, 2015, 25, 1183-1184.	5.7	113
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6	POPsicle for Fever! Cooling Down the Inflammasome. Immunity, 2015, 43, 213-215.	6.6	0
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20	DNA-sensing inflammasomes: regulation of bacterial host defense and the gut microbiota. <i>Pathogens and Disease</i> , 2016, 74, ftw028.	0.8	37
21	Regulation of inflammasomes by ubiquitination. <i>Cellular and Molecular Immunology</i> , 2016, 13, 722-728.	4.8	67
22	Mitochondrial Permeabilization: From Lethality to Vitality. , 2016, , 213-226.		3
23	Integrating Inflammasome Signaling in Sexually Transmitted Infections. <i>Trends in Immunology</i> , 2016, 37, 703-714.	2.9	20
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118	Proinflammatory Signals as Fuel for the Fire of Hematopoietic Stem Cell Emergence. <i>Trends in Cell Biology</i> , 2018, 28, 58-66.	3.6	40
119	Effects of MgSO ₄ on inhibiting Nod-like receptor protein 3 inflammasome involve decreasing intracellular calcium. <i>Journal of Surgical Research</i> , 2018, 221, 257-265.	0.8	23
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131	Inflammasomes in the Kidney. <i>Experientia Supplementum (2012)</i> , 2018, 108, 177-210.	0.5	6
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133	Cellular Inflammatory Responses. , 2018, , 475-590.		0
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135	Innate Immune Recognition Molecules. , 2018, , 43-108.		1
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146	The Emerging Role of Vitamin B6 in Inflammation and Carcinogenesis. <i>Advances in Food and Nutrition Research</i> , 2018, 83, 151-194.	1.5	38

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151	Inflammatory caspase-related pyroptosis: mechanism, regulation and therapeutic potential for inflammatory bowel disease. <i>Gastroenterology Report</i> , 2018, 6, 167-176.	0.6	83
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154	Origin and Consequences of Necroinflammation. <i>Physiological Reviews</i> , 2018, 98, 727-780.	13.1	147
155	Interleukin-1 Betaâ€”A Friend or Foe in Malignancies?. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2155.	1.8	268
156	Inhibition of the hepatic Nlrp3 protects dopaminergic neurons via attenuating systemic inflammation in a MPTP/p mouse model of Parkinsonâ€™s disease. <i>Journal of Neuroinflammation</i> , 2018, 15, 193.	3.1	64
157	Mechanisms of Gasdermin Family Members in Inflammasome Signaling and Cell Death. <i>Journal of Molecular Biology</i> , 2018, 430, 3068-3080.	2.0	271
158	High-density lipoprotein inhibits serum amyloid Aâ€”mediated reactive oxygen species generation and NLRP3 inflammasome activation. <i>Journal of Biological Chemistry</i> , 2018, 293, 13257-13269.	1.6	63
159	Caspase-1 inhibition by VX-765 administered at reperfusion in P2Y12 receptor antagonist-treated rats provides long-term reduction in myocardial infarct size and preservation of ventricular function. <i>Basic Research in Cardiology</i> , 2018, 113, 32.	2.5	127
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161	ALC13 inhibits LPS-induced NLRP3 inflammasome activation and IL-1 ^{Î²} production through suppressing NF- κ B signaling pathway in murine peritoneal macrophages. <i>Chemosphere</i> , 2018, 209, 972-980.	4.2	17
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