

Inna S Afonina

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

2,768
citations

516710

16
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

4918
citing authors

#	ARTICLE	IF	CITATIONS
1	Suppression of Interleukin-33 Bioactivity through Proteolysis by Apoptotic Caspases. <i>Immunity</i> , 2009, 31, 84-98.	14.3	611
2	Limiting inflammation—the negative regulation of NF- κ B and the NLRP3 inflammasome. <i>Nature Immunology</i> , 2017, 18, 861-869.	14.5	546
3	Proteolytic Processing of Interleukin-1 Family Cytokines: Variations on a Common Theme. <i>Immunity</i> , 2015, 42, 991-1004.	14.3	385
4	Neutrophil-Derived Proteases Escalate Inflammation through Activation of IL-36 Family Cytokines. <i>Cell Reports</i> , 2016, 14, 708-722.	6.4	259
5	Granzyme B-Dependent Proteolysis Acts as a Switch to Enhance the Proinflammatory Activity of IL-1 β . <i>Molecular Cell</i> , 2011, 44, 265-278.	9.7	247
6	Cytotoxic and non-cytotoxic roles of the CTL/NK protease granzyme B. <i>Immunological Reviews</i> , 2010, 235, 105-116.	6.0	201
7	The paracaspase <i>MALT1</i> mediates <i>CARD14</i> -induced signaling in keratinocytes. <i>EMBO Reports</i> , 2016, 17, 914-927.	4.5	71
8	Polo-like kinase 1 (PLK1) signaling in cancer and beyond. <i>Biochemical Pharmacology</i> , 2021, 193, 114747.	4.4	71
9	<i>MALT1</i> is a universal soldier: multiple strategies to ensure <i>NF-κB</i> activation and target gene expression. <i>FEBS Journal</i> , 2015, 282, 3286-3297.	4.7	67
10	IL-33trap is a novel IL-33 neutralizing biologic that inhibits allergic airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 204-215.	2.9	45
11	Nucleophosmin Is Cleaved and Inactivated by the Cytotoxic Granule Protease Granzyme M during Natural Killer Cell-mediated Killing. <i>Journal of Biological Chemistry</i> , 2009, 284, 5137-5147.	3.4	41
12	Dichotomous function of IL-33 in health and disease: From biology to clinical implications. <i>Biochemical Pharmacology</i> , 2018, 148, 238-252.	4.4	39
13	Inhibitor of Apoptosis Proteins (IAPs) and Their Antagonists Regulate Spontaneous and Tumor Necrosis Factor (TNF)-induced Proinflammatory Cytokine and Chemokine Production. <i>Journal of Biological Chemistry</i> , 2013, 288, 4878-4890.	3.4	38
14	CARD14-Mediated Activation of Paracaspase MALT1 in Keratinocytes: Implications for Psoriasis. <i>Journal of Investigative Dermatology</i> , 2017, 137, 569-575.	0.7	30
15	The E3 ubiquitin ligases HOIP and cIAP1 are recruited to the TNFR2 signaling complex and mediate TNFR2-induced canonical NF- κ B signaling. <i>Biochemical Pharmacology</i> , 2018, 153, 292-298.	4.4	27
16	Immune responses and therapeutic options in psoriasis. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 2709-2727.	5.4	25
17	<i>MALT1</i> targeting suppresses <i>CARD14</i> -induced psoriatic dermatitis in mice. <i>EMBO Reports</i> , 2020, 21, e49237.	4.5	18
18	Mepazine Inhibits RANK-Induced Osteoclastogenesis Independent of Its MALT1 Inhibitory Function. <i>Molecules</i> , 2018, 23, 3144.	3.8	17

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19	Defining the combinatorial space of PKC::CARD ϵ CC signal transduction nodes. FEBS Journal, 2021, 288, 1630-1647.	4.7	16
20	Single-Chain Soluble Receptor Fusion Proteins as Versatile Cytokine Inhibitors. Frontiers in Immunology, 2020, 11, 1422.	4.8	7
21	Trabid epigenetically drives expression of IL-12 and IL-23. Nature Immunology, 2016, 17, 227-228.	14.5	5
22	Psoriasis Plays a Wild CARD. Journal of Investigative Dermatology, 2018, 138, 1903-1905.	0.7	2
23	IL-33trap-mediated IL-33 neutralization does not exacerbate choroidal neovascularization, but fails to protect against retinal degeneration in a dry age-related macular degeneration model. Experimental Eye Research, 2021, 207, 108608.	2.6	0