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List of Publications by Year in descending order

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Version: 2024-02-01

36 papers

4,391 citations

236925 25 h-index 361022 35 g-index

37 all docs

37 docs citations

37 times ranked

6797 citing authors

#	Article	IF	CITATIONS
1	IKKα-Mediated Noncanonical NF-κB Signaling Is Required To Support Murine Gammaherpesvirus 68 Latency <i>In Vivo</i> . Journal of Virology, 2022, 96, e0002722.	3.4	6
2	Canonical NF-κB Promotes Lung Epithelial Cell Tumour Growth by Downregulating the Metastasis Suppressor CD82 and Enhancing Epithelial-to-Mesenchymal Cell Transition. Cancers, 2021, 13, 4302.	3.7	2
3	Basal and IL-1β enhanced chondrocyte chemotactic activity on monocytes are co-dependent on both IKKα and IKKβ NF-κB activating kinases. Scientific Reports, 2021, 11, 21697.	3.3	2
4	Phenotypic instability of chondrocytes in osteoarthritis: on a path to hypertrophy. Annals of the New York Academy of Sciences, 2019, 1442, 17-34.	3.8	113
5	Inducible knockout of CHUK/IKK $\hat{l}\pm$ in adult chondrocytes reduces progression of cartilage degradation in a surgical model of osteoarthritis. Scientific Reports, 2019, 9, 8905.	3.3	15
6	Epigenetic Regulation of Inflammatory Cytokine-Induced Epithelial-To-Mesenchymal Cell Transition and Cancer Stem Cell Generation. Cells, 2019, 8, 1143.	4.1	63
7	CHUK/IKK-α loss in lung epithelial cells enhances NSCLC growth associated with HIF up-regulation. Life Science Alliance, 2019, 2, e201900460.	2.8	6
8	Roles of NF- $\hat{\mathbb{I}}^{\mathbb{B}}$ Signaling in the Regulation of miRNAs Impacting on Inflammation in Cancer. Biomedicines, 2018, 6, 40.	3.2	75
9	RTA Occupancy of the Origin of Lytic Replication during Murine Gammaherpesvirus 68 Reactivation from B Cell Latency. Pathogens, 2017, 6, 9.	2.8	13
10	A step-by-step microRNA guide to cancer development and metastasis. Cellular Oncology (Dordrecht), 2017, 40, 303-339.	4.4	129
11	Pathophysiology of osteoarthritis: canonical NF-κB/IKKβ-dependent and kinase-independent effects of IKKα in cartilage degradation and chondrocyte differentiation. RMD Open, 2015, 1, e000061.	3.8	103
12	Cell migration to CXCL12 requires simultaneous IKKα and IKKβ-dependent NF-κB signaling. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 1796-1804.	4.1	21
13	Regulated Transcription of Human Matrix Metalloproteinase 13 (MMP13) and Interleukin- $\hat{\Pi}^2$ (IL1B) Genes in Chondrocytes Depends on Methylation of Specific Proximal Promoter CpG Sites. Journal of Biological Chemistry, 2013, 288, 10061-10072.	3.4	133
14	IKK \hat{I}^2 in Myeloid Cells Controls the Host Response to Lethal and Sublethal Francisella tularensis LVS Infection. PLoS ONE, 2013, 8, e54124.	2.5	2
15	IKKα/CHUK Regulates Extracellular Matrix Remodeling Independent of Its Kinase Activity to Facilitate Articular Chondrocyte Differentiation. PLoS ONE, 2013, 8, e73024.	2.5	39
16	The IKKα-Dependent NF-κB p52/RelB Noncanonical Pathway Is Essential To Sustain a CXCL12 Autocrine Loop in Cells Migrating in Response to HMGB1. Journal of Immunology, 2012, 188, 2380-2386.	0.8	71
17	The canonical NF-κB pathway differentially protects normal and human tumor cells from ROS-induced DNA damage. Cellular Signalling, 2012, 24, 2007-2023.	3.6	42
18	Epigenomic and microRNA-mediated regulation in cartilage development, homeostasis, and osteoarthritis. Trends in Molecular Medicine, 2012, 18, 109-118.	6.7	141

#	Article	IF	Citations
19	Roles of inflammatory and anabolic cytokines in cartilage metabolism: signals and multiple effectors converge upon MMP-13 regulation in osteoarthritis., 2011, 21, 202-220.		386
20	Matrix metalloproteinase 13 loss associated with impaired extracellular matrix remodeling disrupts chondrocyte differentiation by concerted effects on multiple regulatory factors. Arthritis and Rheumatism, 2010, 62, 2370-2381.	6.7	49
21	TNFalpha upâ€regulates SLUG via the NFâ€kappaB/HIF1alpha axis, which imparts breast cancer cells with a stem cellâ€like phenotype. Journal of Cellular Physiology, 2010, 225, 682-691.	4.1	164
22	Inhibitor of NF-κB Kinases α and β Are Both Essential for High Mobility Group Box 1-Mediated Chemotaxis. Journal of Immunology, 2010, 184, 4497-4509.	0.8	90
23	NF-κB Signaling: Multiple Angles to Target OA. Current Drug Targets, 2010, 11, 599-613.	2.1	478
24	Chronic NF-κB activation delays RasV12-induced premature senescence of human fibroblasts by suppressing the DNA damage checkpoint response. Mechanisms of Ageing and Development, 2009, 130, 409-419.	4.6	18
25	Bcl-2 blocks 2-methoxyestradiol induced leukemia cell apoptosis by a p27Kip1-dependent G1/S cell cycle arrest in conjunction with NF-κB activation. Biochemical Pharmacology, 2009, 78, 33-44.	4.4	31
26	Sustained NFâ€ÎºB activation produces a shortâ€term cell proliferation block in conjunction with repressing effectors of cell cycle progression controlled by E2F or FoxM1. Journal of Cellular Physiology, 2009, 218, 215-227.	4.1	37
27	Cartilage homeostasis in health and rheumatic diseases. Arthritis Research and Therapy, 2009, 11, 224.	3.5	588
28	Differential requirements for IKK \hat{l}^{\pm} and IKK \hat{l}^{2} in the differentiation of primary human osteoarthritic chondrocytes. Arthritis and Rheumatism, 2008, 58, 227-239.	6.7	71
29	lκB Kinase Subunits α and γ Are Required for Activation of NF-κB and Induction of Apoptosis by Mammalian Reovirus. Journal of Virology, 2007, 81, 1360-1371.	3.4	59
30	Cells migrating to sites of tissue damage in response to the danger signal HMGB1 require NF-κB activation. Journal of Cell Biology, 2007, 179, 33-40.	5.2	237
31	IL-6 triggers malignant features in mammospheres from human ductal breast carcinoma and normal mammary gland. Journal of Clinical Investigation, 2007, 117, 3988-4002.	8.2	682
32	Polyamine depletion inhibits NF-κB binding to DNA and interleukin-8 production in human chondrocytes stimulated by tumor necrosis factor-α. Journal of Cellular Physiology, 2005, 204, 956-963.	4.1	23
33	Gene Expression Profiling in Conjunction with Physiological Rescues of IKKα-null Cells with Wild Type or Mutant IKKα Reveals Distinct Classes of IKKα/NF-κB-dependent Genes. Journal of Biological Chemistry, 2005, 280, 14057-14069.	3.4	26
34	Inhibition of MAPK and NF-κB Pathways Is Necessary for Rapid Apoptosis in Macrophages Infected with <i>Yersinia</i> . Journal of Immunology, 2005, 174, 7939-7949.	0.8	121
35	IKKα, IKKβ, and NEMO/IKKγ Are Each Required for the NF-κB-mediated Inflammatory Response Program. Journal of Biological Chemistry, 2002, 277, 45129-45140.	3.4	208
36	Novel NEMO/lκB Kinase and NF-κB Target Genes at the Pre-B to Immature B Cell Transition. Journal of Biological Chemistry, 2001, 276, 18579-18590.	3.4	146