

Alexandra K Kiemer

List of Publications by Year in descending order

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154
papers

5,187
citations

66343

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all docs

160
docs citations

160
times ranked

8003
citing authors

#	ARTICLE	IF	CITATIONS
1	Yields and Immunomodulatory Effects of Pneumococcal Membrane Vesicles Differ with the Bacterial Growth Phase. <i>Advanced Healthcare Materials</i> , 2022, 11, e2101151.	7.6	12
2	First Small-Molecule Inhibitors Targeting the RNA-Binding Protein IGF2BP2/IMP2 for Cancer Therapy. <i>ACS Chemical Biology</i> , 2022, 17, 361-375.	3.4	23
3	Comment on: The m6A Reader IGF2BP2 Regulates Macrophage Phenotypic Activation and Inflammatory Diseases by Stabilizing TSC1 and PPAR α . <i>Advanced Science</i> , 2022, 9, e2104372.	11.2	9
4	Nano α -Microparticles for Aerosol Delivery of Antibiotic α -Loaded, Fucose α -Derivatized, and Macrophage α -Targeted Liposomes to Combat Mycobacterial Infections: In Vitro Deposition, Pulmonary Barrier Interactions, and Targeted Delivery. <i>Advanced Healthcare Materials</i> , 2022, 11, e2102117.	7.6	11
5	Induction of Liver Size Reduction in Zebrafish Larvae by the Emerging Synthetic Cannabinoid 4F-MDMB-BINACA and Its Impact on Drug Metabolism. <i>Molecules</i> , 2022, 27, 1290.	3.8	5
6	Kupffer cells are protective in alcoholic steatosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022, 1868, 166398.	3.8	1
7	Characterization of Anti-Cancer Activities of Violacein: Actions on Tumor Cells and the Tumor Microenvironment. <i>Frontiers in Oncology</i> , 2022, 12, .	2.8	3
8	Spray-dried pneumococcal membrane vesicles are promising candidates for pulmonary immunization. <i>International Journal of Pharmaceutics</i> , 2022, 621, 121794.	5.2	6
9	Chemical composition and biological activities of <i>Valeriana dioscoridis</i> SM. roots. <i>South African Journal of Botany</i> , 2021, 141, 306-312.	2.5	4
10	Dysregulation of cholesterol homeostasis in human lung cancer tissue and tumour-associated macrophages. <i>EBioMedicine</i> , 2021, 72, 103578.	6.1	43
11	Statins and Bempedoic Acid: Different Actions of Cholesterol Inhibitors on Macrophage Activation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12480.	4.1	10
12	Targeted delivery of functionalized PLGA nanoparticles to macrophages by complexation with the yeast <i>Saccharomyces cerevisiae</i> . <i>Biotechnology and Bioengineering</i> , 2020, 117, 776-788.	3.3	9
13	Blockade of an innate immune amplifier to fight immune hyperactivation in COVID-19?. <i>EBioMedicine</i> , 2020, 61, 103086.	6.1	2
14	Metabolic implication of tigecycline as an efficacious second α -line treatment for sorafenib α -resistant hepatocellular carcinoma. <i>FASEB Journal</i> , 2020, 34, 11860-11882.	0.5	13
15	Baikalomycins A-C, New Aquayamycin-Type Angucyclines Isolated from Lake Baikal Derived <i>Streptomyces</i> sp. IB201691-2A. <i>Microorganisms</i> , 2020, 8, 680.	3.6	19
16	Altered glucocorticoid metabolism represents a feature of macrophage α -aging. <i>Aging Cell</i> , 2020, 19, e13156.	6.7	24
17	The glucocorticoid α -induced leucine zipper mediates statin α -induced muscle damage. <i>FASEB Journal</i> , 2020, 34, 4684-4701.	0.5	19
18	Myxobacteria-Derived Outer Membrane Vesicles: Potential Applicability Against Intracellular Infections. <i>Cells</i> , 2020, 9, 194.	4.1	29

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19	Thioholgamide A, a New Anti-Proliferative Anti-Tumor Agent, Modulates Macrophage Polarization and Metabolism. <i>Cancers</i> , 2020, 12, 1288.	3.7	22
20	Toll-Like Receptor 2 Release by Macrophages: An Anti-inflammatory Program Induced by Glucocorticoids and Lipopolysaccharide. <i>Frontiers in Immunology</i> , 2019, 10, 1634.	4.8	52
21	Perquinolineâ€¦.Aâ€“C: neuartige bakterielle Tetrahydroisochinoline mit einer bemerkenswerten Biosynthese. <i>Angewandte Chemie</i> , 2019, 131, 13063-13068.	2.0	0
22	Perquinolines Aâ€“C: Unprecedented Bacterial Tetrahydroisoquinolines Involving an Intriguing Biosynthesis. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 12930-12934.	13.8	10
23	THU-470-The mRNA-binding protein tristetraprolin promotes hepatocarcinogenesis but inhibits tumour progression in liver cancer. <i>Journal of Hepatology</i> , 2019, 70, e367.	3.7	0
24	CRUP: a comprehensive framework to predict condition-specific regulatory units. <i>Genome Biology</i> , 2019, 20, 227.	8.8	26
25	The mRNA-binding Protein TTP/ZFP36 in Hepatocarcinogenesis and Hepatocellular Carcinoma. <i>Cancers</i> , 2019, 11, 1754.	3.7	20
26	Chemical composition and antioxidant, cytotoxic, and insecticidal potential of <i>Valeriana alliariifolia</i> in Turkey. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2019, 70, 207-218.	0.7	5
27	Mechanical strain mimicking breathing amplifies alterations in gene expression induced by SiO ₂ NPs in lung epithelial cells. <i>Nanotoxicology</i> , 2019, 13, 1227-1243.	3.0	7
28	IGF2 mRNA Binding Protein 2 Transgenic Mice Are More Prone to Develop a Ductular Reaction and to Progress Toward Cirrhosis. <i>Frontiers in Medicine</i> , 2019, 6, 179.	2.6	12
29	Lack of Kupffer cell depletion in diethylnitrosamine-induced hepatic inflammation. <i>Journal of Hepatology</i> , 2019, 70, 813-815.	3.7	11
30	High Keratin 8/18 Ratio Predicts Aggressive Hepatocellular Cancer Phenotype. <i>Translational Oncology</i> , 2019, 12, 256-268.	3.7	28
31	Hepatocellular Carcinoma and Nuclear Paraspeckles: Induction in Chemoresistance and Prediction for Poor Survival. <i>Cellular Physiology and Biochemistry</i> , 2019, 52, 787-801.	1.6	29
32	A Reinvestigation of Norditerpenoid Alkaloids from the Roots of <i>Delphinium formosum</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 405-406.	0.8	0
33	Hsp72 protects against liver injury via attenuation of hepatocellular death, oxidative stress, and JNK signaling. <i>Journal of Hepatology</i> , 2018, 68, 996-1005.	3.7	51
34	Statin-induced myopathy: Role of the glucocorticoid-induced leucine zipper. <i>Atherosclerosis</i> , 2018, 275, e54-e55.	0.8	0
35	Copy Number Alterations in Tumor Genomes Deleting Antineoplastic Drug Targets Partially Compensated by Complementary Amplifications. <i>Cancer Genomics and Proteomics</i> , 2018, 15, 365-378.	2.0	1
36	Amplified Host Defense by Toll-Like Receptor-Mediated Downregulation of the Glucocorticoid-Induced Leucine Zipper (GILZ) in Macrophages. <i>Frontiers in Immunology</i> , 2018, 9, 3111.	4.8	25

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37	Hepatic interleukin-6 production is maintained during endotoxin tolerance and facilitates lipid accumulation. <i>Immunobiology</i> , 2017, 222, 786-796.	1.9	26
38	Yeast-mediated mRNA delivery polarizes immuno-suppressive macrophages towards an immuno-stimulatory phenotype. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017, 117, 1-13.	4.3	18
39	The long non-coding RNA H19 suppresses carcinogenesis and chemoresistance in hepatocellular carcinoma. <i>Cell Stress</i> , 2017, 1, 37-54.	3.2	50
40	IMP2/IGF2BP2 expression, but not IMP1 and IMP3, predicts poor outcome in patients and high tumor growth rate in xenograft models of gallbladder cancer. <i>Oncotarget</i> , 2017, 8, 89736-89745.	1.8	30
41	Insulin Signaling Linking Metabolism and Malignancy. , 2017, , 61-75.		0
42	Susceptibility of Different Mouse Wild Type Strains to Develop Diet-Induced NAFLD/AFLD-Associated Liver Disease. <i>PLoS ONE</i> , 2016, 11, e0155163.	2.5	62
43	Transient Hepatic Overexpression of Insulin-Like Growth Factor 2 Induces Free Cholesterol and Lipid Droplet Formation. <i>Frontiers in Physiology</i> , 2016, 7, 147.	2.8	19
44	Small BODIPY Probes for Combined Dual ¹⁹ Fâ€¦MRI and Fluorescence Imaging. <i>ChemMedChem</i> , 2016, 11, 1568-1575.	3.2	16
45	Hsp72 Overexpression Protects from Liver Injury via Attenuation of Jnk Signalling. <i>Journal of Hepatology</i> , 2016, 64, S170-S171.	3.7	0
46	The Insulin-Like Growth Factor 2 mRNA Binding Protein P62 Induces Liver Progenitor Cell Occurrence. <i>Journal of Hepatology</i> , 2016, 64, S685.	3.7	0
47	The diacylglycerol acetyltransferase inhibitors xanthohumol and amidepsine D reveal lipid synthesis as a promoter of angiogenesis. <i>Atherosclerosis</i> , 2016, 252, e159-e160.	0.8	0
48	Pharmacological inhibition of protein kinase C (PKC)Î¶ downregulates the expression of cytokines involved in the pathogenesis of chronic obstructive pulmonary disease (COPD). <i>European Journal of Pharmaceutical Sciences</i> , 2016, 93, 405-409.	4.0	14
49	Induction of Glucocorticoid-induced Leucine Zipper (GILZ) Contributes to Anti-inflammatory Effects of the Natural Product Curcumin in Macrophages. <i>Journal of Biological Chemistry</i> , 2016, 291, 22949-22960.	3.4	41
50	Yeast (<i>Saccharomyces cerevisiae</i>) Polarizes Both M-CSF- and GM-CSF-Differentiated Macrophages Toward an M1-Like Phenotype. <i>Inflammation</i> , 2016, 39, 1690-1703.	3.8	15
51	The International Human Epigenome Consortium: A Blueprint for Scientific Collaboration and Discovery. <i>Cell</i> , 2016, 167, 1145-1149.	28.9	404
52	Insulin-Like Growth Factor 2 - The Oncogene and its Accomplices. <i>Current Pharmaceutical Design</i> , 2016, 22, 5948-5961.	1.9	26
53	P0269 : The insuline-like growth factor 2 (IGF2) mRNA binding protein (IMP) p62 promotes cirrhosis-linked hepatocarcinogenesis. <i>Journal of Hepatology</i> , 2015, 62, S407.	3.7	0
54	Lipid droplets as a novel cargo of tunnelling nanotubes in endothelial cells. <i>Scientific Reports</i> , 2015, 5, 11453.	3.3	75

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55	Inhibitory effects of teuclatriol, a sesquiterpene from <i>salvia mirzayanii</i> , on nuclear factor- κ B activation and expression of inflammatory mediators. <i>Journal of Ethnopharmacology</i> , 2015, 160, 94-100.	4.1	20
56	M2 polarization enhances silica nanoparticle uptake by macrophages. <i>Frontiers in Pharmacology</i> , 2015, 6, 55.	3.5	97
57	P0952 : Transient hepatic overexpression of the insuline-like growth factor 2 (IGF2) induces lipid droplet formation. <i>Journal of Hepatology</i> , 2015, 62, S702-S703.	3.7	1
58	Hepatic hepcidin expression is decreased in cirrhosis and HCC. <i>Journal of Hepatology</i> , 2015, 62, 977-979.	3.7	28
59	Glucocorticoid-Induced Leucine Zipper: A Critical Factor in Macrophage Endotoxin Tolerance. <i>Journal of Immunology</i> , 2015, 194, 6057-6067.	0.8	76
60	IMP2/p62 induces genomic instability and an aggressive hepatocellular carcinoma phenotype. <i>Cell Death and Disease</i> , 2015, 6, e1894-e1894.	6.3	64
61	Glucocorticoid-induced leucine zipper (GILZ) in immuno suppression: master regulator or bystander?. <i>Oncotarget</i> , 2015, 6, 38446-38457.	1.8	25
62	Fatty Acid Elongation in Non-Alcoholic Steatohepatitis and Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2014, 15, 5762-5773.	4.1	45
63	The insulin-like growth factor 2 (<i>IGF2</i>) mRNA-binding protein p62/IGF2BP2-2 as a promoter of NAFLD and HCC?. <i>Gut</i> , 2014, 63, 861-863.	12.1	54
64	Fluorescence: A Correlative Analysis of Gold Nanoparticles Internalized by A549 Cells (Part. Part. Syst.) <i>Tj ETQq0 0 0, rgBT /Overlock 10 T</i>	2.3	9
65	Lipid Metabolism Signatures in NASH-Associated HCCâ€”Letter. <i>Cancer Research</i> , 2014, 74, 2903-2904.	0.9	12
66	The IGF2 mRNA binding protein p62/IGF2BP2-2 induces fatty acid elongation as a critical feature of steatosis. <i>Journal of Lipid Research</i> , 2014, 55, 1087-1097.	4.2	42
67	A Correlative Analysis of Gold Nanoparticles Internalized by A549 Cells. <i>Particle and Particle Systems Characterization</i> , 2014, 31, 439-448.	2.3	9
68	Downregulation of the glucocorticoid-induced leucine zipper (GILZ) promotes vascular inflammation. <i>Atherosclerosis</i> , 2014, 234, 391-400.	0.8	53
69	Synthesis of amphiphilic, chalcogen-based redox modulators with in vitro cytotoxic activity against cancer cells, macrophages and microbes. <i>MedChemComm</i> , 2014, 5, 25-31.	3.4	30
70	Superparamagnetic iron oxide nanoparticles impair endothelial integrity and inhibit nitric oxide production. <i>Acta Biomaterialia</i> , 2014, 10, 4896-4911.	8.3	47
71	Discovery and Optimization of 1,3,5-Trisubstituted Pyrazolines as Potent and Highly Selective Allosteric Inhibitors of Protein Kinase C- η . <i>Journal of Medicinal Chemistry</i> , 2014, 57, 6513-6530.	6.4	33
72	Elevated free cholesterol in a p62 overexpression model of non-alcoholic steatohepatitis. <i>World Journal of Gastroenterology</i> , 2014, 20, 17839-17850.	3.3	28

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73	Activation of Rac1 GTPase by nanoparticulate structures in human macrophages. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2013, 84, 315-324.	4.3	18
74	1295 THE INSULIN-LIKE GROWTH FACTOR 2 (IGF2) mRNA BINDING PROTEIN p62/IMP2 ACCELERATES STEATOSIS, INFLAMMATION AND FIBROSIS IN A DIETARY MODEL OF NON-ALCOHOLIC STEATOHEPATITIS (NASH). <i>Journal of Hepatology</i> , 2013, 58, S523.	3.7	0
75	Alkaloids from the roots of <i>Aconitum anthora</i> and aerial parts of <i>Delphinium kurdicum</i> . <i>Chemistry of Natural Compounds</i> , 2013, 48, 1115-1116.	0.8	0
76	1270 ALTERED FATTY ACID PROFILE IN LIVERS OVEREXPRESSING THE IGF2 mRNA BINDING PROTEIN p62: INDUCTION OF FATTY ACID ELONGASE ELOVL6 VIA IGF2-DEPENDENT SREBP1 ACTIVATION. <i>Journal of Hepatology</i> , 2013, 58, S514.	3.7	0
77	1056 THE INSULIN-LIKE GROWTH FACTOR 2 (IGF2) mRNA BINDING PROTEIN (IMP) p62 PROMOTES HEPATOCARCINOGENESIS IN A TRANSGENIC MOUSE MODEL. <i>Journal of Hepatology</i> , 2013, 58, S433.	3.7	0
78	IGF2 mRNA binding protein p62/IMP2-2 in hepatocellular carcinoma: antiapoptotic action is independent of IGF2/PI3K signaling. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 304, G328-G336.	3.4	49
79	Rapid chromatographic method to decipher distinct alterations in lipid classes in NAFLD/NASH. <i>World Journal of Hepatology</i> , 2013, 5, 558.	2.0	22
80	Abstract A38: Steatohepatitis-associated hepatocellular carcinoma: Evidence of a keratin-based disease.. , 2013, , .		0
81	Norditerpenoid Alkaloids from <i>Delphinium flexuosum</i> Bieb.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2012, 67, 541-544.	1.4	0
82	Diterpenoid Alkaloids of <i>Aconitum vulparia</i> Rchb.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2012, 67, 103-107.	1.4	2
83	Selenium- and tellurium-containing redox modulators with distinct activity against macrophages: possible implications for the treatment of inflammatory diseases. <i>Tetrahedron</i> , 2012, 68, 10577-10585.	1.9	28
84	Norditerpenoid alkaloids from <i>Consolida thirkeana</i> and <i>Consolida sulphurea</i> . <i>Chemistry of Natural Compounds</i> , 2012, 48, 525-526.	0.8	5
85	Glucocorticoid-induced leucine zipper is downregulated in human alveolar macrophages upon toll-like receptor activation. <i>European Journal of Immunology</i> , 2012, 42, 1282-1293.	2.9	55
86	Inflammation-induced up-regulation of TLR2 expression in human endothelial cells is independent of differential methylation in the TLR2 promoter CpG island. <i>Innate Immunity</i> , 2012, 18, 112-123.	2.4	29
87	Benzo[<i>a</i>]pyrene-induced Anti-Depressive-like Behaviour in Adult Female Mice: Role of Monoaminergic Systems. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2012, 110, 544-550.	2.5	14
88	Neurodevelopmental and behavioral toxicity via lactational exposure to the sum of six indicator non-dioxin-like-polychlorinated biphenyls (6 NDLCBs) in mice. <i>Toxicology</i> , 2012, 299, 44-54.	4.2	48
89	A New Diterpenoid Alkaloid from the Roots of a White-flowering <i>Aconitum orientale</i> Sample. <i>Helvetica Chimica Acta</i> , 2012, 95, 314-319.	1.6	6
90	Diterpenoid Alkaloids of <i>Aconitum vulparia</i> Rchb.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2012, 67, 0103.	1.4	2

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91	Norditerpenoid Alkaloids from { <i>Delphinium flexuosum</i> } Bieb.. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2012, 67, 0541.	1.4	0
92	Overexpression of the IGF2-mRNA binding protein p62 in transgenic mice induces a steatotic phenotype. Journal of Hepatology, 2011, 54, 994-1001.	3.7	56
93	Facile Synthesis of Chrysin-derivatives with Promising Activities as Aromatase Inhibitors. Natural Product Communications, 2011, 6, 1934578X1100600.	0.5	13
94	Differential cell reaction upon Toll-like receptor 4 and 9 activation in human alveolar and lung interstitial macrophages. Respiratory Research, 2010, 11, 124.	3.6	83
95	Attenuated Activation of Macrophage TLR9 by DNA from Virulent Mycobacteria. Journal of Innate Immunity, 2009, 1, 29-45.	3.8	44
96	Alkaloids from the aerial parts of <i>Consolida anthoroidea</i> and <i>Delphinium linearilobum</i> . Chemistry of Natural Compounds, 2009, 45, 287-289.	0.8	6
97	Effects of lactational exposure to benzo[<i>a</i>]pyrene (B[<i>a</i>]P) on postnatal neurodevelopment, neuronal receptor gene expression and behaviour in mice. Toxicology, 2009, 259, 97-106.	4.2	70
98	Exploring synthetic avenues for the effective synthesis of selenium- and tellurium-containing multifunctional redox agents. Organic and Biomolecular Chemistry, 2009, 7, 4753.	2.8	71
99	BCL-2 UPREGULATION AFTER 3-NITROPROPIONIC ACID PRECONDITIONING IN WARM RAT LIVER ISCHEMIA. Shock, 2008, 30, 699-704.	2.1	10
100	Activation of Cytoprotective Signaling Pathways by Alpha-Lipoic Acid. Oxidative Stress and Disease, 2008, , .	0.3	0
101	Atrial Natriuretic Peptide, a Regulator of Nuclear Factor- κ B Activation in Vivo. Endocrinology, 2007, 148, 332-336.	2.8	56
102	MAPK phosphatase-1 represents a novel anti-inflammatory target of glucocorticoids in the human endothelium. FASEB Journal, 2007, 21, 74-80.	0.5	81
103	Hepatocellular Injury of Nonischemic Liver Tissue after Selective Clamping in Rats - Protective Action by Pharmacological Pretreatment with Lipoic Acid. European Surgical Research, 2007, 39, 325-331.	1.3	3
104	PROTECTION FROM HEPATIC ISCHEMIA/REPERFUSION INJURY AND IMPROVEMENT OF LIVER REGENERATION BY L-LIPOIC ACID. Shock, 2007, 27, 644-651.	2.1	30
105	L-Lipoic Acid as a Directly Binding Activator of the Insulin Receptor: Protection from Hepatocyte Apoptosis. Biochemistry, 2007, 46, 2146-2155.	2.5	81
106	Diterpenoid Alkaloids of <i>Delphinium buschianum</i> Grossh.. Helvetica Chimica Acta, 2007, 90, 2217-2221.	1.6	12
107	Protective effects of ischemic preconditioning and application of lipoic acid prior to 90 min of hepatic ischemia in a rat model. World Journal of Gastroenterology, 2007, 13, 3692.	3.3	20
108	Nuclear Factor- κ B-Independent Anti-Inflammatory Action of Salicylate in Human Endothelial Cells: Induction of Heme Oxygenase-1 by the c-Jun N-Terminal Kinase/Activator Protein-1 Pathway. Journal of Pharmacology and Experimental Therapeutics, 2006, 318, 389-394.	2.5	30

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109	Different Protection Mechanisms after Pretreatment with Glycine or $\hat{\pm}$ -Lipoic Acid in a Rat Model of Warm Hepatic Ischemia. <i>European Surgical Research</i> , 2006, 38, 503-512.	1.3	18
110	PI 3-kinase pathway is responsible for antiapoptotic effects of atrial natriuretic peptide in rat liver transplantation. <i>World Journal of Gastroenterology</i> , 2006, 12, 1049.	3.3	16
111	Non-invasive live-cell measurement of changes in macrophage NAD(P)H by two-photon microscopy. <i>Immunology Letters</i> , 2005, 96, 33-38.	2.5	15
112	Vasoprotective Actions of the Atrial Natriuretic Peptide. <i>Current Medicinal Chemistry Cardiovascular and Hematological Agents</i> , 2005, 3, 11-21.	1.7	36
113	Atrial Natriuretic Peptide Induces Mitogen-Activated Protein Kinase Phosphatase-1 in Human Endothelial Cells via Rac1 and NAD(P)H Oxidase/Nox2-Activation. <i>Circulation Research</i> , 2005, 96, 43-53.	4.5	98
114	Metalloporphyrins inactivate caspase $\hat{\epsilon}$ 3 and $\hat{\epsilon}$ 8. <i>FASEB Journal</i> , 2005, 19, 1272-1279.	0.5	30
115	Hepatocyte cytoskeleton during ischemia and reperfusion - influence of ANP-mediated p38 MAPK activation. <i>World Journal of Gastroenterology</i> , 2005, 11, 7418.	3.3	15
116	ANP-induced decrease of iron regulatory protein activity is independent of HO-1 induction. <i>American Journal of Physiology - Renal Physiology</i> , 2004, 287, G518-G526.	3.4	4
117	Protein kinase A dependent signalling mediates anti-apoptotic effects of the atrial natriuretic peptide in ischemic livers. <i>Journal of Hepatology</i> , 2004, 41, 414-420.	3.7	38
118	Natriuretic Peptides and Inflammation. , 2004, , 305-318.		0
119	Phyllanthus amarus has anti-inflammatory potential by inhibition of iNOS, COX-2, and cytokines via the NF- $\hat{\rho}$ B pathway. <i>Journal of Hepatology</i> , 2003, 38, 289-297.	3.7	152
120	Kupffer-cell specific induction of heme oxygenase 1 (hsp32) by the atrial natriuretic peptide $\hat{\epsilon}$ role of cGMP. <i>Journal of Hepatology</i> , 2003, 38, 490-498.	3.7	25
121	Silibinin protects mice from T cell-dependent liver injury $\hat{\epsilon}$. <i>Journal of Hepatology</i> , 2003, 39, 333-340.	3.7	160
122	Atrial natriuretic peptide preconditioning protects against hepatic preservation injury by attenuating necrotic and apoptotic cell death. <i>Journal of Hepatology</i> , 2003, 39, 341-348.	3.7	25
123	ANP inhibits TNF- $\hat{\pm}$ -induced endothelial MCP-1 expression-involvement of p38 MAPK and MKP-1. <i>Journal of Leukocyte Biology</i> , 2003, 74, 932-941.	3.3	52
124	Characterization of Heme Oxygenase 1 (Heat Shock Protein 32) Induction by Atrial Natriuretic Peptide in Human Endothelial Cells. <i>Endocrinology</i> , 2003, 144, 802-812.	2.8	63
125	Neurokinin-1 Receptor Antagonists CP-96,345 and L-733,060 Protect Mice from Cytokine-Mediated Liver Injury. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003, 305, 31-39.	2.5	74
126	Parenchymal, But Not Leukocyte, TNF Receptor 2 Mediates T Cell-Dependent Hepatitis in Mice. <i>Journal of Immunology</i> , 2003, 170, 2129-2137.	0.8	17

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127	Î±-Lipoic acid preconditioning reduces ischemia-reperfusion injury of the rat liver via the PI3-kinase/Akt pathway. <i>American Journal of Physiology - Renal Physiology</i> , 2003, 285, G769-G778.	3.4	95
128	Inhibition of p38 MAPK Activation via Induction of MKP-1. <i>Circulation Research</i> , 2002, 90, 874-881.	4.5	158
129	Inhibition of Cyclooxygenase-2 by Natriuretic Peptides. <i>Endocrinology</i> , 2002, 143, 846-852.	2.8	61
130	The Atrial Natriuretic Peptide as a Regular of Kupffer Cell Functions. <i>Shock</i> , 2002, 17, 365-371.	2.1	32
131	Induction of Î²B: atrial natriuretic peptide as a regulator of the NF-Î²B pathway. <i>Biochemical and Biophysical Research Communications</i> , 2002, 295, 1068-1076.	2.1	57
132	Role of TNF receptor 2 expression on leukocytes in experimental T cell-dependent liver injury in mice. <i>Journal of Hepatology</i> , 2002, 36, 156.	3.7	0
133	Inhibition of LPS-induced nitric oxide and TNF-Î± production by Î±-lipoic acid in rat Kupffer cells and in RAW 264.7 murine macrophages. <i>Immunology and Cell Biology</i> , 2002, 80, 550-557.	2.3	86
134	The atrial natriuretic peptide and cGMP: Novel activators of the heat shock response in rat livers. <i>Hepatology</i> , 2002, 35, 88-94.	7.3	41
135	In vivoregulation of inducible NO synthase in immune-mediated liver injury in mice. <i>Hepatology</i> , 2002, 36, 1061-1069.	7.3	32
136	Inhibition of Cyclooxygenase-2 by Natriuretic Peptides. <i>Endocrinology</i> , 2002, 143, 846-852.	2.8	16
137	Stimulation of p38 MAPK by hormonal preconditioning with atrial natriuretic peptide. <i>World Journal of Gastroenterology</i> , 2002, 8, 707.	3.3	18
138	Immunomodulatory and Cytoprotective Function of Atrial Natriuretic Peptide. <i>Critical Reviews in Immunology</i> , 2001, 21, 14.	0.5	8
139	Elevation of intracellular calcium levels contributes to the inhibition of nitric oxide production by atrial natriuretic peptide. <i>Immunology and Cell Biology</i> , 2001, 79, 11-17.	2.3	30
140	Low molecular-weight hyaluronic acid induces nuclear factor-Î²B-dependent resistance against tumor necrosis factor Î±-mediated liver injury in mice. <i>Hepatology</i> , 2001, 34, 535-547.	7.3	49
141	Identification of genes involved in epithelial-mesenchymal transition and tumor progression. <i>Oncogene</i> , 2001, 20, 6679-6688.	5.9	72
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148	Autocrine Regulation of Inducible Nitric-oxide Synthase in Macrophages by Atrial Natriuretic Peptide. <i>Journal of Biological Chemistry</i> , 1998, 273, 13444-13451.	3.4	104
149	Effects of Different Natriuretic Peptides on Nitric Oxide Synthesis in Macrophages1. <i>Endocrinology</i> , 1997, 138, 4282-4290.	2.8	72
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