

Kyeojin Kim

List of Publications by Year in descending order

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papers

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1040056

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#	ARTICLE	IF	CITATIONS
1	15-Deoxy- $\Delta^{12,14}$ -prostaglandin J ₂ binds and inactivates STAT3 via covalent modification of cysteine 259 in H-Ras-transformed human breast epithelial cells. <i>FEBS Letters</i> , 2021, 595, 604-622.	2.8	6
2	Protective Effects of Taurine Chloramine on Experimentally Induced Colitis: NF- κ B, STAT3, and Nrf2 as Potential Targets. <i>Antioxidants</i> , 2021, 10, 479.	5.1	6
3	Antitumor Activity of Novel Signal Transducer and Activator of Transcription 3 Inhibitors on Retinoblastoma. <i>Molecular Pharmacology</i> , 2021, 100, 63-72.	2.3	3
4	Topically Applied Taurine Chloramine Protects against UVB-Induced Oxidative Stress and Inflammation in Mouse Skin. <i>Antioxidants</i> , 2021, 10, 867.	5.1	10
5	Discovery of novel potent migrastatic Thiazolo[5,4-b]pyridines targeting Lysyl-tRNA synthetase (KRS) for treatment of Cancer metastasis. <i>European Journal of Medicinal Chemistry</i> , 2021, 218, 113405.	5.5	10
6	An Electrophilic Deguelin Analogue Inhibits STAT3 Signaling in H-Ras-Transformed Human Mammary Epithelial Cells: The Cysteine 259 Residue as a Potential Target. <i>Biomedicines</i> , 2020, 8, 407.	3.2	10
7	2-Aminophenylpyrimidines as Novel Inhibitors of Aminoacyl-tRNA Synthetase Interacting Multifunctional Protein 2 (AIMP2)-DX2 for Lung Cancer Treatment. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 3908-3914.	6.4	6
8	15-Keto prostaglandin E2 suppresses STAT3 signaling and inhibits breast cancer cell growth and progression. <i>Redox Biology</i> , 2019, 23, 101175.	9.0	24
9	Role of heme oxygenase-1 in potentiation of phagocytic activity of macrophages by taurine chloramine: Implications for the resolution of zymosan A-induced murine peritonitis. <i>Cellular Immunology</i> , 2018, 327, 36-46.	3.0	11
10	Identification and Structural Analysis of New Nrf2 Activators by Mechanism-Based Chemical Transformation of 15-Deoxy- $\Delta^{12,14}$ -PGJ ₂ . <i>ChemBioChem</i> , 2016, 17, 1900-1904.	3.6	2
11	Diastereoselective Total Synthesis of ($\hat{\alpha}$)-Galiellalactone. <i>Journal of Organic Chemistry</i> , 2015, 80, 12193-12200.	3.2	11
12	Fine tuning of 4,6-bisphenyl-2-(3-alkoxyanilino)pyrimidine focusing on the activity-sensitive aminoalkoxy moiety for a therapeutically useful inhibitor of receptor for advanced glycation end products (RAGE). <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 579-587.	3.0	13
13	Taurine Chloramine Stimulates Efferocytosis Through Upregulation of Nrf2-Mediated Heme Oxygenase-1 Expression in Murine Macrophages: Possible Involvement of Carbon Monoxide. <i>Antioxidants and Redox Signaling</i> , 2015, 23, 163-177.	5.4	36
14	Identification of small molecule inhibitors of the STAT3 signaling pathway: Insights into their structural features and mode of action. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 5444-5448.	2.2	9
15	Glucal-conjugated sterols as novel vascular leakage blocker: Structure-activity relationship focusing on the C17-side chain. <i>European Journal of Medicinal Chemistry</i> , 2014, 75, 184-194.	5.5	3
16	Pyrazole-5-carboxamides, novel inhibitors of receptor for advanced glycation end products (RAGE). <i>European Journal of Medicinal Chemistry</i> , 2014, 79, 128-142.	5.5	60
17	Combined effect of vascular-leakage-blocker Sac-1004 and antiangiogenic drug sunitinib on tumor angiogenesis. <i>Biochemical and Biophysical Research Communications</i> , 2014, 450, 1320-1326.	2.1	10