

Anju Singh

List of Publications by Year in descending order

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20
papers

3,190
citations

471061

17
h-index

839053

18
g-index

20
all docs

20
docs citations

20
times ranked

5122
citing authors

#	ARTICLE	IF	CITATIONS
1	Dysfunctional KEAP1-NRF2 Interaction in Non-Small-Cell Lung Cancer. <i>PLoS Medicine</i> , 2006, 3, e420.	3.9	894
2	Small Molecule Inhibitor of NRF2 Selectively Intervenes Therapeutic Resistance in KEAP1-Deficient NSCLC Tumors. <i>ACS Chemical Biology</i> , 2016, 11, 3214-3225.	1.6	364
3	Loss of Kelch-Like ECH-Associated Protein 1 Function in Prostate Cancer Cells Causes Chemoresistance and Radioresistance and Promotes Tumor Growth. <i>Molecular Cancer Therapeutics</i> , 2010, 9, 336-346.	1.9	332
4	RNAi-Mediated Silencing of Nuclear Factor Erythroid-2-Related Factor 2 Gene Expression in Non-Small Cell Lung Cancer Inhibits Tumor Growth and Increases Efficacy of Chemotherapy. <i>Cancer Research</i> , 2008, 68, 7975-7984.	0.4	331
5	Transcription factor NRF2 regulates miR-1 and miR-206 to drive tumorigenesis. <i>Journal of Clinical Investigation</i> , 2013, 123, 2921-2934.	3.9	283
6	Glutathione Peroxidase 2, the Major Cigarette Smoke-Inducible Isoform of GPX in Lungs, Is Regulated by Nrf2. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2006, 35, 639-650.	1.4	209
7	Gain of Nrf2 Function in Non-Small-Cell Lung Cancer Cells Confers Radioresistance. <i>Antioxidants and Redox Signaling</i> , 2010, 13, 1627-1637.	2.5	178
8	Expression of ABCG2 (BCRP) Is Regulated by Nrf2 in Cancer Cells That Confers Side Population and Chemoresistance Phenotype. <i>Molecular Cancer Therapeutics</i> , 2010, 9, 2365-2376.	1.9	161
9	Nrf2-dependent sulfiredoxin-1 expression protects against cigarette smoke-induced oxidative stress in lungs. <i>Free Radical Biology and Medicine</i> , 2009, 46, 376-386.	1.3	122
10	Lack of Effect of Oral Sulforaphane Administration on Nrf2 Expression in COPD: A Randomized, Double-Blind, Placebo Controlled Trial. <i>PLoS ONE</i> , 2016, 11, e0163716.	1.1	92
11	Dysregulated invertebrate tropomyosin-dectin-1 interaction confers susceptibility to allergic diseases. <i>Science Immunology</i> , 2018, 3, .	5.6	51
12	Nrf2 signaling and autophagy are complementary in protecting breast cancer cells during glucose deprivation. <i>Free Radical Biology and Medicine</i> , 2018, 120, 407-413.	1.3	39
13	De novo lipogenesis represents a therapeutic target in mutant Kras non-small cell lung cancer. <i>FASEB Journal</i> , 2018, 32, 7018-7027.	0.2	33
14	C3a is required for ILC2 function in allergic airway inflammation. <i>Mucosal Immunology</i> , 2018, 11, 1653-1662.	2.7	32
15	Unique pulmonary immunotoxicological effects of urban PM are not recapitulated solely by carbon black, diesel exhaust or coal fly ash. <i>Environmental Research</i> , 2018, 161, 304-313.	3.7	26
16	NRF2, p53, and p16: Predictive biomarkers to stratify human papillomavirus associated head and neck cancer patients for de-escalation of cancer therapy. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 148, 102885.	2.0	23
17	GULP1 regulates the NRF2-KEAP1 signaling axis in urothelial carcinoma. <i>Science Signaling</i> , 2020, 13, .	1.6	19
18	The Dark Side of NRF2: Upregulation of NRF2 as a Mechanism for Resistance to Imatinib In CML.. <i>Blood</i> , 2010, 116, 3401-3401.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Utilization of oligonucleotide microarray profiles from C57BL/6J (B6) and DBA/2J (D2) mice to discover aging-related genes in the lung. FASEB Journal, 2007, 21, A1352.	0.2	0
20	Nrf2, a Critical Regulator of Oxidative Stress, Is Required for HSC Function and Cytokine Response.. Blood, 2009, 114, 1492-1492.	0.6	0