Donna D Zhang

List of Publications by Year in descending order

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141 papers

29,600 citations

65 h-index 134 g-index

142 all docs 142 docs citations

times ranked

142

37096 citing authors

#	Article	IF	Citations
1	eNAMPT neutralization reduces preclinical ARDS severity via rectified NFkB and Akt/mTORC2 signaling. Scientific Reports, 2022, 12, 696.	3.3	23
2	 $$ <	4.6	1
3	Allosteric differences dictate GroEL complementation of <i>E.Âcoli</i> . FASEB Journal, 2022, 36, e22198.	0.5	1
4	The NRF2-LOC344887 signaling axis suppresses pulmonary fibrosis. Redox Biology, 2021, 38, 101766.	9.0	22
5	NRF2 Loss Accentuates Parkinsonian Pathology and Behavioral Dysfunction in Human α-Synuclein Overexpressing Mice., 2021, 12, 964.		30
6	FAM129Bâ€dependent activation of NRF2 promotes an invasive phenotype in BRAF mutant melanoma cells. Molecular Carcinogenesis, 2021, 60, 331-341.	2.7	14
7	The intricacies of NRF2 regulation in cancer. Seminars in Cancer Biology, 2021, 76, 110-119.	9.6	50
8	Targeting NRF2 to treat cancer. Seminars in Cancer Biology, 2021, 76, 61-73.	9.6	32
9	An NRF2 Perspective on Stem Cells and Ageing. Frontiers in Aging, 2021, 2, .	2.6	13
10	MGST1, a new soldier of NRF2 in the battle against ferroptotic death. Cell Chemical Biology, 2021, 28, 741-742.	5 . 2	10
11	Non-canonical NRF2 activation promotes a pro-diabetic shift in hepatic glucose metabolism. Molecular Metabolism, 2021, 51, 101243.	6.5	13
12	Discovery of an eIF4A Inhibitor with a Novel Mechanism of Action. Journal of Medicinal Chemistry, 2021, 64, 15727-15746.	6.4	6
13	HRD1-mediated METTL14 degradation regulates m6A mRNA modification to suppress ER proteotoxic liver disease. Molecular Cell, 2021, 81, 5052-5065.e6.	9.7	24
14	Filtering through the role of NRF2 in kidney disease. Archives of Pharmacal Research, 2020, 43, 361-369.	6.3	23
15	Uremic toxins promote accumulation of oxidized protein and increased sensitivity to hydrogen peroxide in endothelial cells by impairing the autophagic flux. Biochemical and Biophysical Research Communications, 2020, 523, 123-129.	2.1	19
16	Dengue Virus Targets Nrf2 for NS2B3-Mediated Degradation Leading to Enhanced Oxidative Stress and Viral Replication. Journal of Virology, 2020, 94, .	3.4	32
17	Activation of NRF2 by topical apocarotenoid treatment mitigates radiation-induced dermatitis. Redox Biology, 2020, 37, 101714.	9.0	12
18	Chronic arsenic exposure enhances metastatic potential via NRF2-mediated upregulation of SOX9. Toxicology and Applied Pharmacology, 2020, 402, 115138.	2.8	14

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19	The role of natural products in revealing NRF2 function. Natural Product Reports, 2020, 37, 797-826.	10.3	71
20	NRF2 negatively regulates primary ciliogenesis and hedgehog signaling. PLoS Biology, 2020, 18, e3000620.	5.6	19
21	Breakdown of an Ironclad Defense System: The Critical Role of NRF2 in Mediating Ferroptosis. Cell Chemical Biology, 2020, 27, 436-447.	5.2	215
22	Non-covalent NRF2 Activation Confers Greater Cellular Protection than Covalent Activation. Cell Chemical Biology, 2019, 26, 1427-1435.e5.	5.2	28
23	An Isoform-Selective PTP1B Inhibitor Derived from Nitrogen-Atom Augmentation of Radicicol. Biochemistry, 2019, 58, 3225-3231.	2.5	9
24	Differential and overlapping targets of the transcriptional regulators NRF1, NRF2, and NRF3 in human cells. Journal of Biological Chemistry, 2019, 294, 18131-18149.	3.4	49
25	NRF2 plays a critical role in mitigating lipid peroxidation and ferroptosis. Redox Biology, 2019, 23, 101107.	9.0	957
26	A high throughput substrate binding assay reveals hexachlorophene as an inhibitor of the ER-resident HSP70 chaperone GRP78. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 1689-1693.	2.2	14
27	Genome-Wide CRISPR Screen Reveals Autophagy Disruption as the Convergence Mechanism That Regulates the NRF2 Transcription Factor. Molecular and Cellular Biology, 2019, 39, .	2.3	15
28	A Oneâ€Step, Atom Economical Synthesis of Thieno[2,3â€ <i>d</i>]pyrimidinâ€4â€amine Derivatives by a Fourâ€Component Reaction. European Journal of Organic Chemistry, 2019, 2019, 3269-3272.	2.4	10
29	Spermidine Confers Liver Protection by Enhancing NRF2 Signaling Through a MAP1Sâ€Mediated Noncanonical Mechanism. Hepatology, 2019, 70, 372-388.	7.3	42
30	One-Step Synthesis of Thieno [2,3- <i>d</i>]pyrimidin-4(3 <i>H</i>)-ones via a Catalytic Four-Component Reaction of Ketones, Ethyl Cyanoacetate, S ₈ , and Formamide. ACS Sustainable Chemistry and Engineering, 2019, 7, 1524-1528.	6.7	8
31	Redox regulation by NRF2 in aging and disease. Free Radical Biology and Medicine, 2019, 134, 702-707.	2.9	280
32	Modulating NRF2 in Disease: Timing Is Everything. Annual Review of Pharmacology and Toxicology, 2019, 59, 555-575.	9.4	289
33	Effects of chronic arsenic oral exposure on hepatic and intestinal CYP expression. FASEB Journal, 2019, 33, 506.2.	0.5	0
34	Increased O-GlcNAcylation of SNAP29 Drives Arsenic-Induced Autophagic Dysfunction. Molecular and Cellular Biology, 2018, 38, .	2.3	31
35	NRF2 Induction for NASH Treatment: A New Hope Rises. Cellular and Molecular Gastroenterology and Hepatology, 2018, 5, 422-423.	4.5	6
36	Low-level arsenic causes proteotoxic stress and not oxidative stress. Toxicology and Applied Pharmacology, 2018, 341, 106-113.	2.8	49

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37	Kelch-like ECH-associated protein 1 (KEAP1) differentially regulates nuclear factor erythroid-2–related factors 1 and 2 (NRF1 and NRF2). Journal of Biological Chemistry, 2018, 293, 2029-2040.	3.4	51
38	NRF2 and the Hallmarks of Cancer. Cancer Cell, 2018, 34, 21-43.	16.8	1,016
39	The effects of NRF2 modulation on the initiation and progression of chemically and genetically induced lung cancer. Molecular Carcinogenesis, 2018, 57, 182-192.	2.7	89
40	A gapmer aptamer nanobiosensor for real-time monitoring of transcription and translation in single cells. Biomaterials, 2018, 156, 56-64.	11.4	16
41	RPA1 binding to NRF2 switches ARE-dependent transcriptional activation to ARE-NRE–dependent repression. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E10352-E10361.	7.1	39
42	ER-associated ubiquitin ligase HRD1 programs liver metabolism by targeting multiple metabolic enzymes. Nature Communications, 2018, 9, 3659.	12.8	42
43	Topical Bixin Confers NRF2-Dependent Protection Against Photodamage and Hair Graying in Mouse Skin. Frontiers in Pharmacology, 2018, 9, 287.	3.5	45
44	The endoplasmic reticulum–resident E3 ubiquitin ligase Hrd1 controls a critical checkpoint in B cell development in mice. Journal of Biological Chemistry, 2018, 293, 12934-12944.	3.4	25
45	Intercellular Tension Negatively Regulates Angiogenic Sprouting of Endothelial Tip Cells via Notch1â€Dll4 Signaling. Advanced Biology, 2017, 1, 1600019.	3.0	21
46	p97 Negatively Regulates NRF2 by Extracting Ubiquitylated NRF2 from the KEAP1-CUL3 E3 Complex. Molecular and Cellular Biology, 2017, 37, .	2.3	77
47	<i>ABCF2</i> , an Nrf2 target gene, contributes to cisplatin resistance in ovarian cancer cells. Molecular Carcinogenesis, 2017, 56, 1543-1553.	2.7	76
48	The Histone Acetyltransferase Gcn5 Positively Regulates T Cell Activation. Journal of Immunology, 2017, 198, 3927-3938.	0.8	32
49	Non-Canonical Activation of NRF2: New Insights and Its Relevance to Disease. Current Pathobiology Reports, 2017, 5, 171-176.	3.4	29
50	Brusatol overcomes chemoresistance through inhibition of protein translation. Molecular Carcinogenesis, 2017, 56, 1493-1500.	2.7	91
51	Multifunctional p62 Effects Underlie Diverse Metabolic Diseases. Trends in Endocrinology and Metabolism, 2017, 28, 818-830.	7.1	39
52	Ferroptosis: A Regulated Cell Death Nexus Linking Metabolism, Redox Biology, and Disease. Cell, 2017, 171, 273-285.	28.9	4,081
53	ATP-competitive, marine derived natural products that target the DEAD box helicase, eIF4A. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 4082-4085.	2.2	22
54	Arsenic Compromises Both p97 and Proteasome Functions. Chemical Research in Toxicology, 2017, 30, 1508-1514.	3.3	14

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55	Targeting NRF2 for Improved Skin Barrier Function and Photoprotection: Focus on the Achiote-Derived Apocarotenoid Bixin. Nutrients, 2017, 9, 1371.	4.1	59
56	Mechanism of progestin resistance in endometrial precancer/cancer through Nrf2-AKR1C1 pathway. Oncotarget, 2016, 7, 10363-10372.	1.8	47
57	Microfluidic Devices for Terahertz Spectroscopy of Live Cells Toward Lab-on-a-Chip Applications. Sensors, 2016, 16, 476.	3.8	37
58	NRF2-targeted therapeutics: New targets and modes of NRF2 regulation. Current Opinion in Toxicology, 2016, 1, 62-70.	5.0	45
59	Bixin protects mice against ventilation-induced lung injury in an NRF2-dependent manner. Scientific Reports, 2016, 6, 18760.	3.3	58
60	Reduced Nrf2 expression mediates the decline in neural stem cell function during a critical middleâ€age period. Aging Cell, 2016, 15, 725-736.	6.7	90
61	Endoplasmic reticulum-resident E3 ubiquitin ligase Hrd1 controls B-cell immunity through degradation of the death receptor CD95/Fas. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 10394-10399.	7.1	38
62	Response to comment on "NRF2 activation by antioxidant antidiabetic agents accelerates tumor metastasis― Science Translational Medicine, 2016, 8, 349lr1.	12.4	8
63	NRF2 activation by antioxidant antidiabetic agents accelerates tumor metastasis. Science Translational Medicine, 2016, 8, 334ra51.	12.4	182
64	The ER membrane-anchored ubiquitin ligase Hrd1 is a positive regulator of T-cell immunity. Nature Communications, 2016, 7, 12073.	12.8	48
65	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
66	Artemisitene activates the Nrf2â€dependent antioxidant response and protects against bleomycinâ€induced lung injury. FASEB Journal, 2016, 30, 2500-2510.	0.5	36
67	Role of Nrf2 and Autophagy in Acute Lung Injury. Current Pharmacology Reports, 2016, 2, 91-101.	3.0	77
68	An Essential Role of NRF2 in Diabetic Wound Healing. Diabetes, 2016, 65, 780-793.	0.6	173
69	Cellular Architecture Regulates Collective Calcium Signaling and Cell Contractility. PLoS Computational Biology, 2016, 12, e1004955.	3.2	9
70	Ubiquitin-specific peptidase 22 functions and its involvement in disease. Oncotarget, 2016, 7, 44848-44856.	1.8	66
71	Biosensors: Single Cell Nanobiosensors for Dynamic Gene Expression Profiling in Native Tissue Microenvironments (Adv. Mater. 39/2015). Advanced Materials, 2015, 27, 6076-6076.	21.0	0
72	Molecular mechanisms of Nrf2 regulation and how these influence chemical modulation for disease intervention. Biochemical Society Transactions, 2015, 43, 680-686.	3.4	137

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73	Nuclear factor, erythroid 2-like 2-associated molecular signature predicts lung cancer survival. Scientific Reports, 2015, 5, 16889.	3.3	39
74	Single Cell Nanobiosensors for Dynamic Gene Expression Profiling in Native Tissue Microenvironments. Advanced Materials, 2015, 27, 6034-6038.	21.0	34
75	Withaferin A Analogs That Target the AAA+ Chaperone p97. ACS Chemical Biology, 2015, 10, 1916-1924.	3.4	35
76	A Curcumin Derivative That Inhibits Vinyl Carbamate-Induced Lung Carcinogenesis <i>via</i> Activation of the Nrf2 Protective Response. Antioxidants and Redox Signaling, 2015, 23, 651-664.	5.4	65
77	Systemic administration of the apocarotenoid bixin protects skin against solar UV-induced damage through activation of NRF2. Free Radical Biology and Medicine, 2015, 89, 690-700.	2.9	85
78	Induction of autophagy contributes to cisplatin resistance in human ovarian cancer cells. Molecular Medicine Reports, 2015, 11, 91-98.	2.4	96
79	Nrf2-Dependent Suppression of Azoxymethane/Dextran Sulfate Sodium–Induced Colon Carcinogenesis by the Cinnamon-Derived Dietary Factor Cinnamaldehyde. Cancer Prevention Research, 2015, 8, 444-454.	1.5	62
80	p62 links autophagy and Nrf2 signaling. Free Radical Biology and Medicine, 2015, 88, 199-204.	2.9	437
81	Notch1–Dll4 signalling and mechanical force regulate leader cell formation during collective cell migration. Nature Communications, 2015, 6, 6556.	12.8	107
82	Identification of a Functional Antioxidant Response Element within the Eighth Intron of the Human <i>ABCC3</i> Gene. Drug Metabolism and Disposition, 2015, 43, 93-99.	3.3	19
83	Oxidative stress, mammospheres and Nrf2–new implication for breast cancer therapy?. Molecular Carcinogenesis, 2015, 54, 1494-1502.	2.7	95
84	Plant Extracts of the Family Lauraceae: A Potential Resource for Chemopreventive Agents that Activate the Nuclear Factor-Erythroid 2-Related Factor 2/Antioxidant Response Element Pathway. Planta Medica, 2014, 80, 426-434.	1.3	24
85	Oncogenic KRAS Confers Chemoresistance by Upregulating NRF2. Cancer Research, 2014, 74, 7430-7441.	0.9	237
86	Nrf2 suppresses lupus nephritis through inhibition of oxidative injury and the NF- $\hat{\mathbb{P}}$ B-mediated inflammatory response. Kidney International, 2014, 85, 333-343.	5.2	190
87	Hrd1 suppresses Nrf2-mediated cellular protection during liver cirrhosis. Genes and Development, 2014, 28, 708-722.	5.9	262
88	Poly(ADP-ribose) polymerase-1 modulates Nrf2-dependent transcription. Free Radical Biology and Medicine, 2014, 67, 69-80.	2.9	41
89	Mapping Photothermally Induced Gene Expression in Living Cells and Tissues by Nanorod-Locked Nucleic Acid Complexes. ACS Nano, 2014, 8, 3597-3605.	14.6	32
90	Probing Mechanoregulation of Neuronal Differentiation by Plasma Lithography Patterned Elastomeric Substrates. Scientific Reports, 2014, 4, 6965.	3.3	27

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91	Nrf2 induces cisplatin resistance through activation of autophagy in ovarian carcinoma. International Journal of Clinical and Experimental Pathology, 2014, 7, 1502-13.	0.5	64
92	Detection of mRNA in living cells by double-stranded locked nucleic acid probes. Analyst, The, 2013, 138, 4777.	3.5	27
93	The Nrf2-inducers tanshinone I and dihydrotanshinone protect human skin cells and reconstructed human skin against solar simulated UV. Redox Biology, 2013, 1, 532-541.	9.0	92
94	USP15 Negatively Regulates Nrf2 through Deubiquitination of Keap1. Molecular Cell, 2013, 51, 68-79.	9.7	98
95	The emerging role of the Nrf2–Keap1 signaling pathway in cancer. Genes and Development, 2013, 27, 2179-2191.	5.9	1,044
96	Nrf2 modulates contractile and metabolic properties of skeletal muscle in streptozotocin-induced diabetic atrophy. Experimental Cell Research, 2013, 319, 2673-2683.	2.6	50
97	Tanshinone I Activates the Nrf2-Dependent Antioxidant Response and Protects Against As(III)-Induced Lung Inflammation <i>In Vitro</i> and <i>In Vivo</i> Antioxidants and Redox Signaling, 2013, 19, 1647-1661.	5.4	89
98	Arsenicâ€Mediated Activation of the Nrf2â€Keap1 Antioxidant Pathway. Journal of Biochemical and Molecular Toxicology, 2013, 27, 99-105.	3.0	116
99	Bardoxolone Brings Nrf2-Based Therapies to Light. Antioxidants and Redox Signaling, 2013, 19, 517-518.	5.4	67
100	Arsenic Inhibits Autophagic Flux, Activating the Nrf2-Keap1 Pathway in a p62-Dependent Manner. Molecular and Cellular Biology, 2013, 33, 2436-2446.	2.3	206
101	The antimalarial amodiaquine causes autophagic-lysosomal and proliferative blockade sensitizing human melanoma cells to starvation- and chemotherapy-induced cell death. Autophagy, 2013, 9, 2087-2102.	9.1	69
102	Nrf2 Pathway Regulates Multidrug-Resistance-Associated Protein 1 in Small Cell Lung Cancer. PLoS ONE, 2013, 8, e63404.	2.5	111
103	PALB2 Interacts with KEAP1 To Promote NRF2 Nuclear Accumulation and Function. Molecular and Cellular Biology, 2012, 32, 1506-1517.	2.3	164
104	Does Nrf2 Contribute to p53-Mediated Control of Cell Survival and Death?. Antioxidants and Redox Signaling, 2012, 17, 1670-1675.	5.4	87
105	USP22 Antagonizes p53 Transcriptional Activation by Deubiquitinating Sirt1 to Suppress Cell Apoptosis and Is Required for Mouse Embryonic Development. Molecular Cell, 2012, 46, 484-494.	9.7	264
106	Eriodictyol-7-O-glucoside, a novel Nrf2 activator, confers protection against cisplatin-induced toxicity. Food and Chemical Toxicology, 2012, 50, 1927-1932.	3.6	47
107	Sulforaphane prevents pulmonary damage in response to inhaled arsenic by activating the Nrf2-defense response. Toxicology and Applied Pharmacology, 2012, 265, 292-299.	2.8	58
108	Therapeutic Potential of Nrf2 Activators in Streptozotocin-Induced Diabetic Nephropathy. Diabetes, 2011, 60, 3055-3066.	0.6	445

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109	KPNA6 (Importin $\hat{1}\pm7$)-Mediated Nuclear Import of Keap1 Represses the Nrf2-Dependent Antioxidant Response. Molecular and Cellular Biology, 2011, 31, 1800-1811.	2.3	73
110	Brusatol enhances the efficacy of chemotherapy by inhibiting the Nrf2-mediated defense mechanism. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 1433-1438.	7.1	543
111	The Type III Histone Deacetylase Sirt1 Protein Suppresses p300-mediated Histone H3 Lysine 56 Acetylation at Bclaf1 Promoter to Inhibit T Cell Activation. Journal of Biological Chemistry, 2011, 286, 16967-16975.	3.4	84
112	The Cinnamon-Derived Dietary Factor Cinnamic Aldehyde Activates the Nrf2-Dependent Antioxidant Response in Human Epithelial Colon Cells. Molecules, 2010, 15, 3338-3355.	3.8	123
113	A Small-Molecule Inducer of the Antioxidant Response Element. Chemistry and Biology, 2010, 17, 537-547.	6.0	73
114	High Levels of Nrf2 Determine Chemoresistance in Type II Endometrial Cancer. Cancer Research, 2010, 70, 5486-5496.	0.9	251
115	Regulation of the Nrf2–Keap1 Antioxidant Response by the Ubiquitin Proteasome System: An Insight into Cullin-Ring Ubiquitin Ligases. Antioxidants and Redox Signaling, 2010, 13, 1699-1712.	5.4	355
116	A Noncanonical Mechanism of Nrf2 Activation by Autophagy Deficiency: Direct Interaction between Keap1 and p62. Molecular and Cellular Biology, 2010, 30, 3275-3285.	2.3	717
117	The Protective Role of Nrf2 in Streptozotocin-Induced Diabetic Nephropathy. Diabetes, 2010, 59, 850-860.	0.6	383
118	Nrf2 expression in endometrial serous carcinomas and its precancers. International Journal of Clinical and Experimental Pathology, 2010, 4, 85-96.	0.5	20
119	Ectodermal-Neural Cortex 1 Down-Regulates Nrf2 at the Translational Level. PLoS ONE, 2009, 4, e5492.	2.5	34
120	Phosphorylation of Nrf2 at Multiple Sites by MAP Kinases Has a Limited Contribution in Modulating the Nrf2-Dependent Antioxidant Response. PLoS ONE, 2009, 4, e6588.	2.5	297
121	Nrf2 and p21 regulate the fine balance between life and death by controlling ROS levels. Cell Cycle, 2009, 8, 3255-3256.	2.6	84
122	Acetylation of Nrf2 by p300/CBP Augments Promoter-Specific DNA Binding of Nrf2 during the Antioxidant Response. Molecular and Cellular Biology, 2009, 29, 2658-2672.	2.3	340
123	Nrf2 protects against As(III)-induced damage in mouse liver and bladder. Toxicology and Applied Pharmacology, 2009, 240, 8-14.	2.8	86
124	Nrf2 promotes neuronal cell differentiation. Free Radical Biology and Medicine, 2009, 47, 867-879.	2.9	83
125	Direct Interaction between Nrf2 and p21Cip1/WAF1 Upregulates the Nrf2-Mediated Antioxidant Response. Molecular Cell, 2009, 34, 663-673.	9.7	544
126	Nanoengineered platforms for cancer chemoprevention., 2009,,.		1

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127	Plasma lithography for control of cell morphology and proliferation. , 2009, , .		0
128	Cinnamoyl-based Nrf2-activators targeting human skin cell photo-oxidative stress. Free Radical Biology and Medicine, 2008, 45, 385-395.	2.9	87
129	Activation of Nrf2 by arsenite and monomethylarsonous acid is independent of Keap1-C151: enhanced Keap1–Cul3 interaction. Toxicology and Applied Pharmacology, 2008, 230, 383-389.	2.8	121
130	Dual roles of Nrf2 in cancer. Pharmacological Research, 2008, 58, 262-270.	7.1	586
131	Nrf2 enhances resistance of cancer cells to chemotherapeutic drugs, the dark side of Nrf2. Carcinogenesis, 2008, 29, 1235-1243.	2.8	691
132	High-throughput screening of chemopreventive compounds targeting Nrf2., 2008,,.		0
133	Oridonin Confers Protection against Arsenic-Induced Toxicity through Activation of the Nrf2-Mediated Defensive Response. Environmental Health Perspectives, 2008, 116, 1154-1161.	6.0	89
134	Keap1 Controls Postinduction Repression of the Nrf2-Mediated Antioxidant Response by Escorting Nuclear Export of Nrf2. Molecular and Cellular Biology, 2007, 27, 6334-6349.	2.3	286
135	Nrf2 protects human bladder urothelial cells from arsenite and monomethylarsonous acid toxicity. Toxicology and Applied Pharmacology, 2007, 225, 206-213.	2.8	91
136	Mechanistic Studies of the Nrf2-Keap1 Signaling Pathway. Drug Metabolism Reviews, 2006, 38, 769-789.	3.6	924
137	Crystal Structure of the Kelch Domain of Human Keap 1. Journal of Biological Chemistry, 2004, 279, 54750-54758.	3.4	193
138	Keap1 Is a Redox-Regulated Substrate Adaptor Protein for a Cul3-Dependent Ubiquitin Ligase Complex. Molecular and Cellular Biology, 2004, 24, 10941-10953.	2.3	1,083
139	Distinct Cysteine Residues in Keap1 Are Required for Keap1-Dependent Ubiquitination of Nrf2 and for Stabilization of Nrf2 by Chemopreventive Agents and Oxidative Stress. Molecular and Cellular Biology, 2003, 23, 8137-8151.	2.3	1,241
140	Nrf2 Is a Direct PERK Substrate and Effector of PERK-Dependent Cell Survival. Molecular and Cellular Biology, 2003, 23, 7198-7209.	2.3	1,074
141	Non-Covalent NRF2 Activation Confers Greater Cellular Protection than Covalent Activation. SSRN Electronic Journal, 0, , .	0.4	0