David Cheng

List of Publications by Year in descending order

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		687363	996975
15	479	13	15
papers	citations	h-index	g-index
15	15	15	839
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Tobacco carcinogen 4-[methyl(nitroso)amino]-1-(3-pyridinyl)-1-butanone (NNK) drives metabolic rewiring and epigenetic reprograming in A/J mice lung cancer model and prevention with diallyl sulphide (DAS). Carcinogenesis, 2022, 43, 140-149.	2.8	11
2	PTEN deletion drives aberrations of DNA methylome and transcriptome in different stages of prostate cancer. FASEB Journal, 2020, 34, 1304-1318.	0.5	15
3	Analysis of the Transcriptome: Regulation of Cancer Stemness in Breast Ductal Carcinoma <i>In Situ</i> by Vitamin D Compounds. Cancer Prevention Research, 2020, 13, 673-686.	1.5	12
4	Epigenome, Transcriptome, and Protection by Sulforaphane at Different Stages of UVB-Induced Skin Carcinogenesis. Cancer Prevention Research, 2020, 13, 551-562.	1.5	14
5	Pharmacokinetics and pharmacodynamics of three oral formulations of curcumin in rats. Journal of Pharmacokinetics and Pharmacodynamics, 2020, 47, 131-144.	1.8	15
6	DNA Methylome and Transcriptome Alterations in High Glucose-Induced Diabetic Nephropathy Cellular Model and Identification of Novel Targets for Treatment by Tanshinone IIA. Chemical Research in Toxicology, 2019, 32, 1977-1988.	3.3	17
7	DNA methylome and transcriptome alterations and cancer prevention by triterpenoid ursolic acid in UVBâ€induced skin tumor in mice. Molecular Carcinogenesis, 2019, 58, 1738-1753.	2.7	24
8	Pharmacokinetics, Pharmacodynamics, and PKPD Modeling of Curcumin in Regulating Antioxidant and Epigenetic Gene Expression in Healthy Human Volunteers. Molecular Pharmaceutics, 2019, 16, 1881-1889.	4.6	44
9	UVB drives different stages of epigenome alterations during progression of skin cancer. Cancer Letters, 2019, 449, 20-30.	7.2	32
10	Moringa Isothiocyanate Activates Nrf2: Potential Role in Diabetic Nephropathy. AAPS Journal, 2019, 21, 31.	4.4	39
11	Sulforaphane epigenetically demethylates the CpG sites of the miR-9-3 promoter and reactivates miR-9-3 expression in human lung cancer A549 cells. Journal of Nutritional Biochemistry, 2018, 56, 109-115.	4.2	44
12	DNA methylome and transcriptome alterations and cancer prevention by curcumin in colitis-accelerated colon cancer in mice. Carcinogenesis, 2018, 39, 669-680.	2.8	95
13	Pharmacokinetics and Pharmacodynamics of Curcumin in regulating antiâ€inflammatory and epigenetic gene expression. Biopharmaceutics and Drug Disposition, 2018, 39, 289-297.	1.9	21
14	Pharmacokinetics and Pharmacodynamics of the Triterpenoid Ursolic Acid in Regulating the Antioxidant, Anti-inflammatory, and Epigenetic Gene Responses in Rat Leukocytes. Molecular Pharmaceutics, 2017, 14, 3709-3717.	4.6	44
15	Regulation of Keap1–Nrf2 signaling: The role of epigenetics. Current Opinion in Toxicology, 2016, 1, 134-138.	5.0	52