

# Shanyi Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7280157/publications.pdf>

Version: 2024-02-01

27  
papers

1,014  
citations

567281

15  
h-index

526287

27  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1826  
citing authors

#	ARTICLE	IF	CITATIONS
1	Redox signaling, mitochondrial metabolism, epigenetics and redox active phytochemicals. <i>Free Radical Biology and Medicine</i> , 2022, 179, 328-336.	2.9	26
2	Triterpenoid ursolic acid drives metabolic rewiring and epigenetic reprogramming in treatment/prevention of human prostate cancer. <i>Molecular Carcinogenesis</i> , 2022, 61, 111-121.	2.7	19
3	Nfe2l2 Regulates Metabolic Rewiring and Epigenetic Reprogramming in Mediating Cancer Protective Effect by Fucoxanthin. <i>AAPS Journal</i> , 2022, 24, 30.	4.4	7
4	UVB Drives Metabolic Rewiring and Epigenetic Reprogramming and Protection by Sulforaphane in Human Skin Keratinocytes. <i>Chemical Research in Toxicology</i> , 2022, 35, 1220-1233.	3.3	8
5	Epigenetics/Epigenomics and Prevention of Early Stages of Cancer by Isothiocyanates. <i>Cancer Prevention Research</i> , 2021, 14, 151-164.	1.5	14
6	DNA methylome, transcriptome, and prostate cancer prevention by phenethyl isothiocyanate in TRAMP mice. <i>Molecular Carcinogenesis</i> , 2021, 60, 391-402.	2.7	8
7	Epigenome and transcriptome study of moringa isothiocyanate in mouse kidney mesangial cells induced by high glucose, a potential model for diabetic-induced nephropathy. <i>AAPS Journal</i> , 2020, 22, 8.	4.4	18
8	Epigenetics/epigenomics and prevention by curcumin of early stages of inflammatory-driven colon cancer. <i>Molecular Carcinogenesis</i> , 2020, 59, 227-236.	2.7	61
9	An Update on Current Therapeutic Drugs Treating COVID-19. <i>Current Pharmacology Reports</i> , 2020, 6, 56-70.	3.0	438
10	Analysis of the Transcriptome: Regulation of Cancer Stemness in Breast Ductal Carcinoma <i>In Situ</i> by Vitamin D Compounds. <i>Cancer Prevention Research</i> , 2020, 13, 673-686.	1.5	12
11	Epigenetics/epigenomics of triterpenoids in cancer prevention and in health. <i>Biochemical Pharmacology</i> , 2020, 175, 113890.	4.4	36
12	Epigenome, Transcriptome, and Protection by Sulforaphane at Different Stages of UVB-Induced Skin Carcinogenesis. <i>Cancer Prevention Research</i> , 2020, 13, 551-562.	1.5	14
13	Pharmacokinetics and pharmacodynamics of three oral formulations of curcumin in rats. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2020, 47, 131-144.	1.8	15
14	Gut Microbiota, Dietary Phytochemicals, and Benefits to Human Health. <i>Current Pharmacology Reports</i> , 2019, 5, 332-344.	3.0	54
15	Anthocyanin Delphinidin Prevents Neoplastic Transformation of Mouse Skin JB6 P+ Cells: Epigenetic Re-activation of Nrf2-ARE Pathway. <i>AAPS Journal</i> , 2019, 21, 83.	4.4	45
16	DNA Methylome and Transcriptome Alterations in High Glucose-Induced Diabetic Nephropathy Cellular Model and Identification of Novel Targets for Treatment by Tanshinone IIA. <i>Chemical Research in Toxicology</i> , 2019, 32, 1977-1988.	3.3	17
17	DNA methylome and transcriptome alterations and cancer prevention by triterpenoid ursolic acid in UVB-induced skin tumor in mice. <i>Molecular Carcinogenesis</i> , 2019, 58, 1738-1753.	2.7	24
18	Pelargonidin reduces the TPA induced transformation of mouse epidermal cells –potential involvement of Nrf2 promoter demethylation. <i>Chemico-Biological Interactions</i> , 2019, 309, 108701.	4.0	24

#	ARTICLE	IF	CITATIONS
19	CpG methyl-seq and RNA-seq epigenomic and transcriptomic studies on the preventive effects of Moringa isothiocyanate in mouse epidermal JB6 cells induced by the tumor promoter TPA. <i>Journal of Nutritional Biochemistry</i> , 2019, 68, 69-78.	4.2	20
20	UVB drives different stages of epigenome alterations during progression of skin cancer. <i>Cancer Letters</i> , 2019, 449, 20-30.	7.2	32
21	In vitro biomimetic platforms featuring a perfusion system and 3D spheroid culture promote the construction of tissue-engineered corneal endothelial layers. <i>Scientific Reports</i> , 2017, 7, 777.	3.3	8
22	Cocktail of Chemical Compounds and Recombinant Proteins Robustly Promote the Stemness of Adipose-Derived Stem Cells. <i>Cellular Reprogramming</i> , 2017, 19, 363-371.	0.9	4
23	The Effects of ROCK Inhibitor Y-27632 on Injectable Spheroids of Bovine Corneal Endothelial Cells. <i>Cellular Reprogramming</i> , 2015, 17, 77-87.	0.9	23
24	Enhanced viability and neural differential potential in poor post-thaw hADSCs by agarose multi-well dishes and spheroid culture. <i>Human Cell</i> , 2015, 28, 175-189.	2.7	15
25	Non-Genetic Direct Reprogramming and Biomimetic Platforms in a Preliminary Study for Adipose-Derived Stem Cells into Corneal Endothelia-Like Cells. <i>PLoS ONE</i> , 2014, 9, e109856.	2.5	35
26	The stimulatory effect of ROCK inhibitor on bovine corneal endothelial cells. <i>Tissue and Cell</i> , 2013, 45, 387-396.	2.2	19
27	Characterizing the Effects of VPA, VC and RCCS on Rabbit Keratocytes onto Decellularized Bovine Cornea. <i>PLoS ONE</i> , 2012, 7, e50114.	2.5	18