

# Huei-Sheng Huang

## List of Publications by Year in descending order

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20  
papers

408  
citations

759233

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h-index

839539

18  
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20  
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20  
docs citations

20  
times ranked

649  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin promotes apoptosis in hepatocellular carcinoma through the CEBPD-induced autophagy pathway. <i>Oncotarget</i> , 2017, 8, 13832-13845.	1.8	56
2	Involvement of reactive oxygen species in arsenite-induced downregulation of phospholipid hydroperoxide glutathione peroxidase in human epidermoid carcinoma A431 cells. <i>Free Radical Biology and Medicine</i> , 2002, 33, 864-873.	2.9	47
3	As <sub>2</sub> O <sub>3</sub> -induced c-Src/EGFR/ERK signaling is via Sp1 binding sites to stimulate p21WAF1/CIP1 expression in human epidermoid carcinoma A431 cells. <i>Cellular Signalling</i> , 2006, 18, 244-255.	3.6	44
4	The CCAAT-box binding factor NF-Y is required for the expression of phospholipid hydroperoxide glutathione peroxidase in human epidermoid carcinoma A431 cells. <i>FEBS Letters</i> , 1999, 455, 111-116.	2.8	30
5	NADPH oxidase-produced superoxide mediates EGFR transactivation by c-Src in arsenic trioxide-stimulated human keratinocytes. <i>Archives of Toxicology</i> , 2012, 86, 935-945.	4.2	30
6	Transforming growth factor $\beta$ -interacting factor-induced malignant progression of hepatocellular carcinoma cells depends on superoxide production from Nox4. <i>Free Radical Biology and Medicine</i> , 2015, 84, 54-64.	2.9	28
7	Opposite effect of ERK1/2 and JNK on p53-independent p21WAF1/CIP1 activation involved in the arsenic trioxide-induced human epidermoid carcinoma A431 cellular cytotoxicity. <i>Journal of Biomedical Science</i> , 2006, 13, 113-125.	7.0	26
8	Blockage of JNK pathway enhances arsenic trioxide-induced apoptosis in human keratinocytes. <i>Toxicology and Applied Pharmacology</i> , 2010, 244, 234-241.	2.8	21
9	TG-interacting factor-induced superoxide production from NADPH oxidase contributes to the migration/invasion of urothelial carcinoma. <i>Free Radical Biology and Medicine</i> , 2012, 53, 769-778.	2.9	21
10	Inhibitory role of TGIF in the As <sub>2</sub> O <sub>3</sub> -regulated p21 WAF1/CIP1 expression. <i>Journal of Biomedical Science</i> , 2008, 15, 333-342.	7.0	20
11	TG-interacting factor mediates arsenic-induced malignant transformation of keratinocytes via c-Src/EGFR/AKT/FOXO3A and redox signalings. <i>Archives of Toxicology</i> , 2015, 89, 2229-2241.	4.2	16
12	Involvement of Glycogen Synthase Kinase-3 $\beta$ in Arsenic Trioxide-Induced p21 Expression. <i>Toxicological Sciences</i> , 2011, 121, 101-109.	3.1	15
13	New Templated Ostwald Ripening Process of Mesoporous FeOOH for Third-Generation Harmonic Generation Bioimaging. <i>Small</i> , 2019, 15, 1805086.	10.0	12
14	Arsenic trioxide phosphorylates c-Fos to transactivate p21WAF1/CIP1 expression. <i>Toxicology and Applied Pharmacology</i> , 2008, 233, 297-307.	2.8	11
15	Histone deacetylase inhibitor trichostatin A resensitizes gemcitabine resistant urothelial carcinoma cells via suppression of TG-interacting factor. <i>Toxicology and Applied Pharmacology</i> , 2016, 290, 98-106.	2.8	11
16	TG-interacting factor transcriptionally induced by AKT/FOXO3A is a negative regulator that antagonizes arsenic trioxide-induced cancer cell apoptosis. <i>Toxicology and Applied Pharmacology</i> , 2015, 285, 41-50.	2.8	8
17	Involvement of TG-interacting factor in microglial activation during experimental traumatic brain injury. <i>Journal of Neurochemistry</i> , 2014, 131, 816-824.	3.9	6
18	3D Microstructures Array Single-cell-based DEP Chip for Studying Apoptosis of U937 & A431 Cells. , 2006, , .		4

#	ARTICLE	IF	CITATIONS
19	Gemcitabine-induced Gli-dependent activation of hedgehog pathway resists to the treatment of urothelial carcinoma cells. PLoS ONE, 2021, 16, e0254011.	2.5	2
20	Bioimaging: New Templated Ostwald Ripening Process of Mesostructured FeOOH for Third Harmonic Generation Bioimaging (Small 20/2019). Small, 2019, 15, 1970108.	10.0	0