

# Baoxu Pang

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13  
papers

712  
citations

11  
h-index

14  
g-index

14  
ext. papers

886  
ext. citations

12.2  
avg, IF

4.05  
L-index

#	Paper	IF	Citations
13	Drug-induced histone eviction from open chromatin contributes to the chemotherapeutic effects of doxorubicin. <i>Nature Communications</i> , <b>2013</b> , 4, 1908	17.4	230
12	Old drugs, novel ways out: Drug resistance toward cytotoxic chemotherapeutics. <i>Drug Resistance Updates</i> , <b>2016</b> , 28, 65-81	23.2	119
11	Gap junction-mediated intercellular communication in the immune system. <i>Progress in Biophysics and Molecular Biology</i> , <b>2007</b> , 94, 207-18	4.7	71
10	Direct antigen presentation and gap junction mediated cross-presentation during apoptosis. <i>Journal of Immunology</i> , <b>2009</b> , 183, 1083-90	5.3	54
9	Genome-Wide Identification and Characterization of Novel Factors Conferring Resistance to Topoisomerase II Poisons in Cancer. <i>Cancer Research</i> , <b>2015</b> , 75, 4176-87	10.1	52
8	Chemical profiling of the genome with anti-cancer drugs defines target specificities. <i>Nature Chemical Biology</i> , <b>2015</b> , 11, 472-80	11.7	42
7	Systematic identification of silencers in human cells. <i>Nature Genetics</i> , <b>2020</b> , 52, 254-263	36.3	40
6	Uncoupling DNA damage from chromatin damage to detoxify doxorubicin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 15182-15192	11.5	37
5	Gap junction communication between autologous endothelial and tumor cells induce cross-recognition and elimination by specific CTL. <i>Journal of Immunology</i> , <b>2009</b> , 182, 2654-64	5.3	25
4	Methylation-associated silencing of BASP1 contributes to leukemogenesis in t(8;21) acute myeloid leukemia. <i>Experimental and Molecular Medicine</i> , <b>2018</b> , 50, 1-8	12.8	19
3	Chidamide increases the sensitivity of refractory or relapsed acute myeloid leukemia cells to anthracyclines via regulation of the HDAC3 -AKT-P21-CDK2 signaling pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2020</b> , 39, 278	12.8	11
2	Association of AHSG with alopecia and mental retardation (APMR) syndrome. <i>Human Genetics</i> , <b>2017</b> , 136, 287-296	6.3	8
1	Coupled for cross-presentation in tumor immunotherapy. <i>Science Translational Medicine</i> , <b>2010</b> , 2, 44ps40	17.5	4