

Xiao-Ping Chen

List of Publications by Year in descending order

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73
papers

2,057
citations

279487

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264894

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times ranked

3636
citing authors

#	ARTICLE	IF	CITATIONS
1	Favipiravir: Pharmacokinetics and Concerns About Clinical Trials for 2019â€œCoV Infection. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 108, 242-247.	2.3	312
2	I will speak up if my voice is socially desirable: A moderated mediating process of promotive versus prohibitive voice.. <i>Journal of Applied Psychology</i> , 2015, 100, 1641-1652.	4.2	139
3	Pharmacokinetics of sertraline in relation to genetic polymorphism of CYP2C19. <i>Clinical Pharmacology and Therapeutics</i> , 2001, 70, 42-47.	2.3	126
4	Integrative Analysis of DNA Methylation and Gene Expression Identify a Three-Gene Signature for Predicting Prognosis in Lower-Grade Gliomas. <i>Cellular Physiology and Biochemistry</i> , 2018, 47, 428-439.	1.1	100
5	Roles of long noncoding RNAs in colorectal cancer metastasis. <i>Oncotarget</i> , 2017, 8, 39859-39876.	0.8	85
6	New Immunotherapy Strategies in Breast Cancer. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 68.	1.2	76
7	Long noncoding RNA expression signature to predict platinum-based chemotherapeutic sensitivity of ovarian cancer patients. <i>Scientific Reports</i> , 2017, 7, 18.	1.6	71
8	The pharmacogenomics of valproic acid. <i>Journal of Human Genetics</i> , 2017, 62, 1009-1014.	1.1	63
9	DNA methylation perspectives in the pathogenesis of autoimmune diseases. <i>Clinical Immunology</i> , 2016, 164, 21-27.	1.4	52
10	Effects of erythromycin on voriconazole pharmacokinetics and association with CYP2C19 polymorphism. <i>European Journal of Clinical Pharmacology</i> , 2010, 66, 1131-1136.	0.8	46
11	Long non-coding RNA GAS5 polymorphism predicts a poor prognosis of acute myeloid leukemia in Chinese patients <i>via</i> affecting hematopoietic reconstitution. <i>Leukemia and Lymphoma</i> , 2017, 58, 1948-1957.	0.6	46
12	Gene expression and methylation profiles identified CXCL3 and CXCL8 as key genes for diagnosis and prognosis of colon adenocarcinoma. <i>Journal of Cellular Physiology</i> , 2020, 235, 4902-4912.	2.0	46
13	Effect of the CYP2C19 oxidation polymorphism on fluoxetine metabolism in Chinese healthy subjects. <i>British Journal of Clinical Pharmacology</i> , 2001, 52, 96-99.	1.1	45
14	Knockdown ATG4C inhibits gliomas progression and promotes temozolomide chemosensitivity by suppressing autophagic flux. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 298.	3.5	45
15	Role of Deficient Mismatch Repair in the Personalized Management of Colorectal Cancer. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 892.	1.2	43
16	Pharmacokinetic and Pharmacodynamic Responses to Clopidogrel: Evidences and Perspectives. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 301.	1.2	43
17	Targeting the PI3K/AKT pathway via G11 inhibition enhanced the drug sensitivity of acute myeloid leukemia cells. <i>Scientific Reports</i> , 2017, 7, 40361.	1.6	41
18	Endothelial Nitric Oxide Synthase Gene G894T Polymorphism and Myocardial Infarction: A Meta-Analysis of 34 Studies Involving 21068 Subjects. <i>PLoS ONE</i> , 2014, 9, e87196.	1.1	34

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19	Pharmacogenomics and Herb-Drug Interactions: Merge of Future and Tradition. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-8.	0.5	31
20	SLCO1B1 Variants and Angiotensin Converting Enzyme Inhibitor (Enalapril) -Induced Cough: a Pharmacogenetic Study. Scientific Reports, 2015, 5, 17253.	1.6	29
21	Spontaneous rupture of hepatocellular carcinoma: Optimal timing of partial hepatectomy. European Journal of Surgical Oncology, 2019, 45, 1887-1894.	0.5	28
22	High Expression of AHSP, EPB42, GYPC and HEMGN Predicts Favorable Prognosis in FLT3-ITD-Negative Acute Myeloid Leukemia. Cellular Physiology and Biochemistry, 2017, 42, 1973-1984.	1.1	27
23	IL-3 and CTLA4 gene polymorphisms may influence the tacrolimus dose requirement in Chinese kidney transplant recipients. Acta Pharmacologica Sinica, 2017, 38, 415-423.	2.8	26
24	Assessment of cytochrome P450 activity by a five-drug cocktail approach. Clinical Pharmacology and Therapeutics, 2001, 70, 496-496.	2.3	24
25	Association of genetic polymorphisms in genes involved in Ara-C and dNTP metabolism pathway with chemosensitivity and prognosis of adult acute myeloid leukemia (AML). Journal of Translational Medicine, 2018, 16, 90.	1.8	24
26	MiRNAs and miRNA Polymorphisms Modify Drug Response. International Journal of Environmental Research and Public Health, 2016, 13, 1096.	1.2	23
27	Influence of DNMT3A R882 mutations on AML prognosis determined by the allele ratio in Chinese patients. Journal of Translational Medicine, 2019, 17, 220.	1.8	21
28	Social mindfulness and prosociality vary across the globe. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	20
29	Effect of CYP2C9–VKORC1 interaction on warfarin stable dosage and its predictive algorithm. Journal of Clinical Pharmacology, 2015, 55, 251-257.	1.0	19
30	CRISPLD1 rs12115090 polymorphisms alters antiplatelet potency of clopidogrel in coronary artery disease patients in Chinese Han. Gene, 2018, 678, 226-232.	1.0	19
31	Aberrant ASPM expression mediated by transcriptional regulation of FoxM1 promotes the progression of gliomas. Journal of Cellular and Molecular Medicine, 2020, 24, 9613-9626.	1.6	19
32	Evaluation of <i>DNMT3A</i> genetic polymorphisms as outcome predictors in AML patients. Oncotarget, 2016, 7, 60555-60574.	0.8	18
33	Simultaneous Determination of Ticagrelor and Its Metabolites in Human Plasma and Urine Using Liquid Chromatography–Tandem Mass Spectrometry. Journal of Analytical Toxicology, 2016, 40, 445-453.	1.7	18
34	Response to "Dose Rationale for Favipiravir Use in Patients Infected With SARS–CoV–2". Clinical Pharmacology and Therapeutics, 2020, 108, 190-190.	2.3	16
35	Inhibition of Nrf2-mediated glucose metabolism by brusatol synergistically sensitizes acute myeloid leukemia to Ara-C. Biomedicine and Pharmacotherapy, 2021, 142, 111652.	2.5	16
36	Association between DCK35708 T>C variation and clinical outcomes of acute myeloid leukemia in South Chinese patients. Pharmacogenomics, 2016, 17, 1519-1531.	0.6	15

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37	Wilms Tumor 1 rs16754 predicts favorable clinical outcomes for acute myeloid leukemia patients in South Chinese population. <i>Leukemia Research</i> , 2015, 39, 568-574.	0.4	14
38	Influence of UGT1A1 polymorphisms on the outcome of acute myeloid leukemia patients treated with cytarabine-base regimens. <i>Journal of Translational Medicine</i> , 2018, 16, 197.	1.8	14
39	LINC-PINT impedes DNA repair and enhances radiotherapeutic response by targeting DNA-PKcs in nasopharyngeal cancer. <i>Cell Death and Disease</i> , 2021, 12, 454.	2.7	14
40	Considerable impacts of AGXT2 V140I polymorphism on chronic heart failure in the Chinese population. <i>Atherosclerosis</i> , 2016, 251, 255-262.	0.4	12
41	Association of N6AMT1 rs2254638 Polymorphism With Clopidogrel Response in Chinese Patients With Coronary Artery Disease. <i>Frontiers in Pharmacology</i> , 2018, 9, 1039.	1.6	11
42	Effect of Physician-Pharmacist Participation in the Management of Ambulatory Cancer Pain Through a Digital Health Platform: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2021, 9, e24555.	1.8	11
43	Association of a cytarabine chemosensitivity related gene expression signature with survival in cytogenetically normal acute myeloid leukemia. <i>Oncotarget</i> , 2017, 8, 1529-1540.	0.8	11
44	Association between GNB3 c.825C > T polymorphism and the risk of overweight and obesity: A meta-analysis. <i>Meta Gene</i> , 2016, 9, 18-25.	0.3	10
45	DDAH1-V3 transcript might act as miR-21 sponge to maintain balance of DDAH1-V1 in cultured HUVECs. <i>Nitric Oxide - Biology and Chemistry</i> , 2016, 60, 59-68.	1.2	10
46	AGXT2: An unnegligible aminotransferase in cardiovascular and urinary systems. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 113, 33-38.	0.9	10
47	Platelet Inhibition Agents: Current and Future P2Y12 Receptor Antagonists. <i>Current Vascular Pharmacology</i> , 2015, 13, 566-577.	0.8	10
48	Diagnostic potential of ionomic profile in the plasma of cervical cancer patients receiving neoadjuvant chemoradiotherapy. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 57, 68-74.	1.5	9
49	Metformin exerts a synergistic effect with venetoclax by downregulating Mcl-1 protein in acute myeloid leukemia. <i>Journal of Cancer</i> , 2021, 12, 6727-6739.	1.2	9
50	Influence of <i>GAS5</i> /MicroRNA-223/pP2Y12 Axis on Clopidogrel Response in Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2021, 10, e021129.	1.6	9
51	Phenotype distribution and gender-related differences of CYP2E1 activity in a Chinese population. <i>Xenobiotica</i> , 2002, 32, 1053-1062.	0.5	8
52	WNT3A rs752107(C > T) Polymorphism Is Associated With an Increased Risk of Essential Hypertension and Related Cardiovascular Diseases. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 675222.	1.1	8
53	Identification of gene expression and DNA methylation of SERPINA5 and TIMP1 as novel prognostic markers in lower-grade gliomas. <i>PeerJ</i> , 2020, 8, e9262.	0.9	8
54	Effects of immuno-related gene polymorphisms on a bispecific antibody targeting colorectal cancer cell. <i>Personalized Medicine</i> , 2018, 15, 167-179.	0.8	7

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55	Tre2-Bub2-Cdc16 Family Proteins Based Nomogram Serve as a Promising Prognosis Predicting Model for Melanoma. <i>Frontiers in Oncology</i> , 2020, 10, 579625.	1.3	7
56	AGXT2 rs37369 polymorphism predicts the renal function in patients with chronic heart failure. <i>Gene</i> , 2017, 637, 145-151.	1.0	6
57	Basigin rs8259 Polymorphism Confers Decreased Risk of Chronic Heart Failure in a Chinese Population. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 211.	1.2	6
58	Genetic association of hypoxia inducible factor 1-alpha (HIF1A) Pro582Ser polymorphism with risk of diabetes and diabetic complications. <i>Aging</i> , 2020, 12, 12783-12798.	1.4	6
59	Association of CKIP-1 P21A polymorphism with risk of chronic heart failure in a Chinese population. <i>Oncotarget</i> , 2017, 8, 36545-36552.	0.8	6
60	Influence of G-protein β -Polypeptide 3 C825T Polymorphism on Antihypertensive Response to Telmisartan and Amlodipine in Chinese Patients. <i>Chinese Medical Journal</i> , 2016, 129, 8-14.	0.9	5
61	Down-regulating NQO1 promotes cellular proliferation in K562 cells via elevating DNA synthesis. <i>Life Sciences</i> , 2020, 248, 117467.	2.0	5
62	Association of FMO3 rs1736557 polymorphism with clopidogrel response in Chinese patients with coronary artery disease. <i>European Journal of Clinical Pharmacology</i> , 2021, 77, 359-368.	0.8	5
63	Under explored epigenetic modulators: role in glioma chemotherapy. <i>European Journal of Pharmacology</i> , 2018, 833, 201-209.	1.7	4
64	TBC1D16 predicts chemosensitivity and prognosis in adult acute myeloid leukemia (AML) patients. <i>European Journal of Pharmacology</i> , 2021, 895, 173894.	1.7	4
65	A Two-Stage Study Identifies Two Novel Polymorphisms in PRKAG2 Affecting Metformin Response in Chinese Type 2 Diabetes Patients. <i>Pharmacogenomics and Personalized Medicine</i> , 2021, Volume 14, 745-755.	0.4	3
66	Influence of PRKCH gene polymorphism on antihypertensive response to amlodipine and telmisartan. <i>Clinical and Experimental Hypertension</i> , 2017, 39, 726-731.	0.5	2
67	Perception of the association between erectile dysfunction and cardiovascular disease among Chinese physicians: an online survey. <i>Journal of International Medical Research</i> , 2020, 48, 030006051989418.	0.4	2
68	Fas-Associated Factor 1 Promotes Hepatic Insulin Resistance via JNK Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-10.	1.9	2
69	Navigating International Negotiations: A Communications and Social Interaction Style (CSIS) Framework. , 2011, , 277-298.		1
70	Reply to Komatsu etÂal.: From local social mindfulness to global sustainability efforts?. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2119303118.	3.3	1
71	Reply to Nielsen etÂal.: Social mindfulness is associated with countriesâ™ environmental performance and individual environmental concern. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	1
72	Letter by Li et al Regarding Article, âœErectile Dysfunction as an Independent Predictor of Future Cardiovascular Events: The Multi-Ethnic Study of Atherosclerosisâœ. <i>Circulation</i> , 2019, 139, 839-840.	1.6	0

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73	Association of genetic polymorphisms in genes involved in Ara-C metabolic pathway with chemosensitivity and prognosis of adult acute myeloid leukemia (AML). Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO4-10-3.	0.0	0