

# Ji Ha Choi

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

621  
citations

840728

11  
h-index

642715

23  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1055  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of genetic variation in the organic cation transporter 2 on the renal elimination of metformin. <i>Pharmacogenetics and Genomics</i> , 2009, 19, 497-504.	1.5	202
2	Genetic Polymorphisms in Organic Cation Transporter 1 (OCT1) in Chinese and Japanese Populations Exhibit Altered Function. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010, 335, 42-50.	2.5	72
3	Identification and characterization of novel polymorphisms in the basal promoter of the human transporter, MATE1. <i>Pharmacogenetics and Genomics</i> , 2009, 19, 770-780.	1.5	56
4	ULK1 prevents cardiac dysfunction in obesity through autophagy-mediated regulation of lipid metabolism. <i>Cardiovascular Research</i> , 2017, 113, 1137-1147.	3.8	44
5	Upregulation of Mer Receptor Tyrosine Kinase Signaling Attenuated Lipopolysaccharide-Induced Lung Inflammation. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2013, 344, 447-458.	2.5	42
6	Extracellular matrix-derived extracellular vesicles promote cardiomyocyte growth and electrical activity in engineered cardiac atria. <i>Biomaterials</i> , 2017, 146, 49-59.	11.4	40
7	Functional characterization of MATE2-K genetic variants and their effects on metformin pharmacokinetics. <i>Pharmacogenetics and Genomics</i> , 2013, 23, 365-373.	1.5	24
8	Functional characterization of ABCB4 mutations found in progressive familial intrahepatic cholestasis type 3. <i>Scientific Reports</i> , 2016, 6, 26872.	3.3	21
9	STAT6 Signaling Mediates PPAR $\hat{3}$ Activation and Resolution of Acute Sterile Inflammation in Mice. <i>Cells</i> , 2021, 10, 501.	4.1	16
10	Apoptotic cells trigger the ABCA1/STAT6 pathway leading to PPAR- $\hat{3}$ expression and activation in macrophages. <i>Journal of Leukocyte Biology</i> , 2018, 103, 885-895.	3.3	15
11	Transcriptional regulation of adrenomedullin by oncostatin M in human astrogloma cells: Implications for tumor invasion and migration. <i>Scientific Reports</i> , 2014, 4, 6444.	3.3	14
12	OCT3 promoter haplotype is associated with metformin pharmacokinetics in Koreans. <i>Scientific Reports</i> , 2018, 8, 16965.	3.3	13
13	Identification of OCTN2 variants and their association with phenotypes of Crohn's disease in a Korean population. <i>Scientific Reports</i> , 2016, 6, 22887.	3.3	10
14	Functional Characterization of ABCB4 Mutations Found in Low Phospholipid-Associated Cholelithiasis (LPAC). <i>Korean Journal of Physiology and Pharmacology</i> , 2013, 17, 525.	1.2	9
15	Functional characterization of genetic variations in the MDR3 promoter. <i>Biochemical and Biophysical Research Communications</i> , 2013, 430, 1312-1318.	2.1	8
16	Identification and functional characterization of novel MATE1 genetic variations in Koreans. <i>Biochemical and Biophysical Research Communications</i> , 2013, 434, 334-340.	2.1	8
17	Identification and Functional Characterization of Novel Genetic Variations in the OCTN1 Promoter. <i>Korean Journal of Physiology and Pharmacology</i> , 2014, 18, 169.	1.2	7
18	Identification and Functional Characterization of ST3GAL5 and ST8SIA1 Variants in Patients with Thyroid-Associated Ophthalmopathy. <i>Yonsei Medical Journal</i> , 2017, 58, 1160.	2.2	6

#	ARTICLE	IF	CITATIONS
19	Repression of adenosine triphosphateâ€“binding cassette transporter ABCG2 by estrogen increases intracellular glutathione in brain endothelial cells following ischemic reperfusion injury. <i>Neurobiology of Aging</i> , 2018, 66, 138-148.	3.1	6
20	Association study between <i>OCTN1</i> functional haplotypes and Crohn's disease in a Korean population. <i>Korean Journal of Physiology and Pharmacology</i> , 2017, 21, 11.	1.2	4
21	Functional variation of SHP-2 promoter is associated with preterm birth and delayed myelination and motor development in preterm infants. <i>Scientific Reports</i> , 2017, 7, 6052.	3.3	2
22	Association between Genetic Variations of <i>MERTK</i> and Chronic Obstructive Pulmonary Disease in Koreans. <i>Journal of Korean Medical Science</i> , 2018, 33, e56.	2.5	1
23	Motion microscopy for label-free detection of circulating breast tumor cells. <i>Biosensors and Bioelectronics</i> , 2020, 158, 112131.	10.1	1
24	Identification of Novel Genetic Variations in the Proximal Promoter of the Human Transporter, OCT2. <i>Ewha Medical Journal</i> , 2011, 34, 9.	0.0	0
25	Association study between <i>OCTN1</i> functional haplotypes and Crohn's disease in a Korean population. <i>Korean Journal of Physiology and Pharmacology</i> , 2017, 21, 11.	1.2	0