

# Taewon Lee

## List of Publications by Year in descending order

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31  
papers

920  
citations

516710

16  
h-index

454955

30  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1634  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-34a as a promising early circulating preclinical biomarker of doxorubicin-induced chronic cardiotoxicity. <i>Journal of Applied Toxicology</i> , 2022, 42, 1477-1490.	2.8	4
2	Production of Membrane Vesicles in <i>Listeria monocytogenes</i> Cultured with or without Sub-Inhibitory Concentrations of Antibiotics and Their Innate Immune Responses In Vitro. <i>Genes</i> , 2021, 12, 415.	2.4	6
3	Doxorubicin-induced delayed-onset subclinical cardiotoxicity in mice. <i>Journal of Applied Toxicology</i> , 2021, , .	2.8	6
4	Different epithelial cell response to membrane vesicles produced by <i>Listeria monocytogenes</i> cultured with or without salt stress. <i>Microbial Pathogenesis</i> , 2019, 133, 103554.	2.9	5
5	Candidate early predictive plasma protein markers of doxorubicin-induced chronic cardiotoxicity in B6C3F1 mice. <i>Toxicology and Applied Pharmacology</i> , 2019, 363, 164-173.	2.8	15
6	The Relationship between Epidemiologic Factors and Usage Pattern of Hair Care Products in Korea. <i>Annals of Dermatology</i> , 2019, 31, 307.	0.9	0
7	Salt stress affects global protein expression profiles of extracellular membrane-derived vesicles of <i>Listeria monocytogenes</i> . <i>Microbial Pathogenesis</i> , 2018, 115, 272-279.	2.9	17
8	Realistic and aggregated exposure assessment of Korean men and women to color make-up products. <i>Food and Chemical Toxicology</i> , 2018, 118, 382-389.	3.6	5
9	Socioeconomic factors influencing cosmetic usage patterns. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2018, 28, 242-250.	3.9	22
10	Sex-related differential susceptibility to doxorubicin-induced cardiotoxicity in B6C3F1 mice. <i>Toxicology and Applied Pharmacology</i> , 2016, 310, 159-174.	2.8	33
11	Use of p-value plots to diagnose and remedy problems with statistical analysis of microarray data. <i>Genes and Genomics</i> , 2016, 38, 45-52.	1.4	1
12	Early transcriptional changes in cardiac mitochondria during chronic doxorubicin exposure and mitigation by dexrazoxane in mice. <i>Toxicology and Applied Pharmacology</i> , 2016, 295, 68-84.	2.8	33
13	Early biomarkers of doxorubicin-induced heart injury in a mouse model. <i>Toxicology and Applied Pharmacology</i> , 2014, 281, 221-229.	2.8	82
14	Dysregulated microRNAs in non-cirrhotic hepatocellular carcinoma. <i>Genes and Genomics</i> , 2013, 35, 759-765.	1.4	5
15	Development of doxorubicin-induced chronic cardiotoxicity in the B6C3F1 mouse model. <i>Toxicology and Applied Pharmacology</i> , 2013, 266, 109-121.	2.8	88
16	Transcription Factor $\text{I}\kappa\text{B}$ Plays an Important Role in the Production of Extracellular Membrane-Derived Vesicles in <i>Listeria monocytogenes</i> . <i>PLoS ONE</i> , 2013, 8, e73196.	2.5	89
17	Evaluation of Hepatic Mitochondria and Hematological Parameters in Zidovudine-Treated B6C3F1 Mice. <i>AIDS Research and Treatment</i> , 2012, 2012, 1-8.	1.7	7
18	Gene Categories Differentially Expressed in <i>C. elegans</i> Age-1 Mutants of Extraordinary Longevity: New Insights From Novel Data-Mining Procedures. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67A, 366-375.	3.6	8

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19	Expression Analysis of Hepatic Mitochondria-Related Genes in Mice Exposed to Acrylamide and Glycidamide. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2012, 75, 324-339.	2.3	23
20	Transgenic expression of proximal tubule peroxisome proliferator-activated receptor- $\alpha$ in mice confers protection during acute kidney injury. <i>Kidney International</i> , 2009, 76, 1049-1062.	5.2	115
21	Underlying mitochondrial dysfunction triggers flutamide-induced oxidative liver injury in a mouse model of idiosyncratic drug toxicity. <i>Toxicology and Applied Pharmacology</i> , 2009, 238, 150-159.	2.8	90
22	Human Organ/Tissue Growth Algorithms that Include Obese Individuals and Black/White Population Organ Weight Similarities from Autopsy Data. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2009, 72, 527-540.	2.3	60
23	Effect of short-term exposure to zidovudine (AZT) on the expression of mitochondria-related genes in skeletal muscle of neonatal mice. <i>Mitochondrion</i> , 2009, 9, 9-16.	3.4	19
24	Effect of (+)-usnic acid on mitochondrial functions as measured by mitochondria-specific oligonucleotide microarray in liver of B6C3F1 mice. <i>Mitochondrion</i> , 2009, 9, 149-158.	3.4	53
25	Testing for treatment effects on gene ontology. <i>BMC Bioinformatics</i> , 2008, 9, S20.	2.6	14
26	Nucleoside reverse transcriptase inhibitors (NRTIs)-induced expression profile of mitochondria-related genes in the mouse liver. <i>Mitochondrion</i> , 2008, 8, 181-195.	3.4	31
27	Designing Toxicogenomics Studies that use DNA Array Technology. <i>Bioinformatics and Biology Insights</i> , 2008, 2, 117793220800200.	2.0	1
28	Designing toxicogenomics studies that use DNA array technology. <i>Bioinformatics and Biology Insights</i> , 2008, 2, 317-28.	2.0	1
29	Significance analysis of groups of genes in expression profiling studies. <i>Bioinformatics</i> , 2007, 23, 2104-2112.	4.1	28
30	Development of mitochondria-specific mouse oligonucleotide microarray and validation of data by real-time PCR. <i>Mitochondrion</i> , 2007, 7, 322-329.	3.4	24
31	A method for computing the overall statistical significance of a treatment effect among a group of genes. <i>BMC Bioinformatics</i> , 2006, 7, S11.	2.6	35