

Tien-Chueh Kuo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4690807/publications.pdf>

Version: 2024-02-01

11
papers

340
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

704
citing authors

#	ARTICLE	IF	CITATIONS
1	3Omics: a web-based systems biology tool for analysis, integration and visualization of human transcriptomic, proteomic and metabolomic data. <i>BMC Systems Biology</i> , 2013, 7, 64.	3.0	152
2	Mass-Spectrometry-Based Serum Metabolomics of a C57BL/6J Mouse Model of High-Fat-Diet-Induced Non-alcoholic Fatty Liver Disease Development. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 7873-7884.	5.2	60
3	Human Breathomics Database. <i>Database: the Journal of Biological Databases and Curation</i> , 2020, 2020, .	3.0	37
4	Metabolomics of Children and Adolescents Exposed to Industrial Carcinogenic Pollutants. <i>Environmental Science & Technology</i> , 2019, 53, 5454-5465.	10.0	36
5	Web Server for Peak Detection, Baseline Correction, and Alignment in Two-Dimensional Gas Chromatography Mass Spectrometry-Based Metabolomics Data. <i>Analytical Chemistry</i> , 2016, 88, 10395-10403.	6.5	16
6	Metabolomic Dynamic Analysis of Hypoxia in MDA-MB-231 and the Comparison with Inferred Metabolites from Transcriptomics Data. <i>Cancers</i> , 2013, 5, 491-510.	3.7	14
7	A Pilot Study of Metabolomic Pathways Associated With Fatigue in Survivors of Colorectal Cancer. <i>Biological Research for Nursing</i> , 2021, 23, 42-49.	1.9	8
8	Lipidomics of children and adolescents exposed to multiple industrial pollutants. <i>Environmental Research</i> , 2021, 201, 111448.	7.5	8
9	Coexisting gastrointestinal and hepatobiliary tract anomalies in omphalocele and gastroschisis: A twenty-year experience in a single tertiary medical center. <i>Pediatrics and Neonatology</i> , 2022, 63, 468-473.	0.9	4
10	Fasting but not changes of plasma metabolome during oral glucose tolerance tests improves the diagnosis of severe coronary arterial stenosis. <i>Clinical Endocrinology</i> , 2015, 83, 483-489.	2.4	3
11	A pilot study of metabolomic pathways associated with fatigue in patients with colorectal cancer receiving chemotherapy. <i>European Journal of Oncology Nursing</i> , 2022, 56, 102096.	2.1	2