Jessica Ewald

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12161575/publications.pdf

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#	Article	IF	Citations
1	NetworkAnalyst 3.0: a visual analytics platform for comprehensive gene expression profiling and meta-analysis. Nucleic Acids Research, 2019, 47, W234-W241.	14.5	1,191
2	Using MetaboAnalyst 5.0 for LCâ€"HRMS spectra processing, multi-omics integration and covariate adjustment of global metabolomics data. Nature Protocols, 2022, 17, 1735-1761.	12.0	556
3	OmicsNet 2.0: a web-based platform for multi-omics integration and network visual analytics. Nucleic Acids Research, 2022, 50, W527-W533.	14.5	58
4	OmicsAnalyst: a comprehensive web-based platform for visual analytics of multi-omics data. Nucleic Acids Research, 2021, 49, W476-W482.	14.5	39
5	FastBMD: an online tool for rapid benchmark dose–response analysis of transcriptomics data. Bioinformatics, 2021, 37, 1035-1036.	4.1	19
6	Ultrafast functional profiling of RNA-seq data for nonmodel organisms. Genome Research, 2021, 31, 713-720.	5.5	15
7	Assessing the Toxicity of 17α-Ethinylestradiol in Rainbow Trout Using a 4-Day Transcriptomics Benchmark Dose (BMD) Embryo Assay. Environmental Science & Echnology, 2021, 55, 10608-10618.	10.0	14
8	Using Transcriptomics and Metabolomics to Understand Species Differences in Sensitivity to Chlorpyrifos in Japanese Quail and Doubleâ€Crested Cormorant Embryos. Environmental Toxicology and Chemistry, 2021, 40, 3019-3033.	4.3	11
9	Comparative analysis of transcriptomic points-of-departure (tPODs) and apical responses in embryo-larval fathead minnows exposed to fluoxetine. Environmental Pollution, 2022, 295, 118667.	7.5	10