

Angela R Buckalew

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

207
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

206
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a screening approach to detect thyroid disrupting chemicals that inhibit the human sodium iodide symporter (NIS). <i>Toxicology in Vitro</i> , 2017, 40, 66-78.	2.4	59
2	High-Throughput Screening and Quantitative Chemical Ranking for Sodium-Iodide Symporter Inhibitors in ToxCast Phase I Chemical Library. <i>Environmental Science & Technology</i> , 2018, 52, 5417-5426.	10.0	54
3	High-throughput screening and chemotype-enrichment analysis of ToxCast phase II chemicals evaluated for human sodium-iodide symporter (NIS) inhibition. <i>Environment International</i> , 2019, 126, 377-386.	10.0	45
4	Evaluation of potential sodium-iodide symporter (NIS) inhibitors using a secondary Fischer rat thyroid follicular cell (FRTL-5) radioactive iodide uptake (RAIU) assay. <i>Archives of Toxicology</i> , 2020, 94, 873-885.	4.2	34
5	Expanded high-throughput screening and chemotype-enrichment analysis of the phase II: e1k ToxCast library for human sodium-iodide symporter (NIS) inhibition. <i>Archives of Toxicology</i> , 2021, 95, 1723-1737.	4.2	15