

Crystal Y Usenko

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

919
citations

840585

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1281743

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11
all docs

11
docs citations

11
times ranked

1433
citing authors

#	ARTICLE	IF	CITATIONS
1	The shared epitope phenomenonâ€”A potential impediment to virtual crossmatch accuracy. Clinical Transplantation, 2020, 34, e13906.	0.8	18
2	Comparison of sequenceâ€specific oligonucleotide probe vs next generation sequencing for HLAâ€A, B, C, DRB1, DRB3/B4/B5, DQA1, DQB1, DPA1, and DPB1 typing: Toward singleâ€pass highâ€resolution HLA typing in support of solid organ and hematopoietic cell transplant programs. Hla, 2019, 94, 296-306.	0.4	29
3	Evaluation of Common Use Brominated Flame Retardant (BFR) Toxicity Using a Zebrafish Embryo Model. Toxics, 2016, 4, 21.	1.6	36
4	Optimizing multi-dimensional high throughput screening using zebrafish. Reproductive Toxicology, 2016, 65, 139-147.	1.3	47
5	Comparison of PBDE congeners as inducers of oxidative stress in zebrafish. Environmental Toxicology and Chemistry, 2015, 34, 1154-1160.	2.2	15
6	UPTAKE AND METABOLISM OF INDIVIDUAL POLYBROMINATED DIPHENYL ETHER CONGENERS BY EMBRYONIC ZEBRAFISH. Environmental Toxicology and Chemistry, 2013, 32, 1153-1160.	2.2	19
7	Hydroxylated PBDEs induce developmental arrest in zebrafish. Toxicology and Applied Pharmacology, 2012, 262, 43-51.	1.3	55
8	PBDE developmental effects on embryonic zebrafish. Environmental Toxicology and Chemistry, 2011, 30, 1865-1872.	2.2	100
9	Fullerene C60 exposure elicits an oxidative stress response in embryonic zebrafish. Toxicology and Applied Pharmacology, 2008, 229, 44-55.	1.3	201
10	In vivo evaluation of carbon fullerene toxicity using embryonic zebrafish. Carbon, 2007, 45, 1891-1898.	5.4	272
11	Quantification of Fullerenes by LC/ESI-MS and Its Application to in Vivo Toxicity Assays. Analytical Chemistry, 2007, 79, 9091-9097.	3.2	127