Charles DeRossi

List of Publications by Year in descending order

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Version: 2024-02-01

1307594 1720034 7 251 7 7 citations g-index h-index papers 9 9 9 373 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Singleâ€cell transcriptomics reveals conserved cell identities and fibrogenic phenotypes in zebrafish and human liver. Hepatology Communications, 2022, 6, 1711-1724.	4.3	24
2	Mannose Phosphate Isomerase and Mannose Regulate Hepatic Stellate Cell Activation and Fibrosis in Zebrafish and Humans. Hepatology, 2019, 70, 2107-2122.	7.3	26
3	MPI depletion enhances O-GlcNAcylation of p53 and suppresses the Warburg effect. ELife, 2017, 6, .	6.0	30
4	<i>trappc11</i> is required for protein glycosylation in zebrafish and humans. Molecular Biology of the Cell, 2016, 27, 1220-1234.	2.1	36
5	Mannose supplements induce embryonic lethality and blindness in phosphomannose isomerase hypomorphic mice. FASEB Journal, 2014, 28, 1854-1869.	0.5	25
6	Ablation of Mouse Phosphomannose Isomerase (Mpi) Causes Mannose 6-Phosphate Accumulation, Toxicity, and Embryonic Lethality. Journal of Biological Chemistry, 2006, 281, 5916-5927.	3 . 4	89
7	Molecular cloning, gene organization, and expression of mouse Mpi encoding phosphomannose isomerase. Glycobiology, 2002, 12, 435-442.	2.5	18