

Matthew J Eramo

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

297
citations

1478505

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1720034

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7
docs citations

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408
citing authors

#	ARTICLE	IF	CITATIONS
1	The "mitochondrial contact site and cristae organising system" (MICOS) in health and human disease. <i>Journal of Biochemistry</i> , 2020, 167, 243-255.	1.7	62
2	Defective lysosome reformation during autophagy causes skeletal muscle disease. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	57
3	Intranasal Targeting of Hypothalamic PTP1B and TCPTP Reinstates Leptin and Insulin Sensitivity and Promotes Weight Loss in Obesity. <i>Cell Reports</i> , 2019, 28, 2905-2922.e5.	6.4	54
4	Regulation of PtdIns(3,4,5)P ₃ /Akt signalling by inositol polyphosphate 5-phosphatases. <i>Biochemical Society Transactions</i> , 2016, 44, 240-252.	3.4	53
5	Skeletal muscle NOX4 is required for adaptive responses that prevent insulin resistance. <i>Science Advances</i> , 2021, 7, eabl4988.	10.3	33
6	INPP4B promotes PI3K β -dependent late endosome formation and Wnt/ β -catenin signaling in breast cancer. <i>Nature Communications</i> , 2021, 12, 3140.	12.8	30
7	Bidirectional interconversion between PtdIns4P and PtdIns(4,5)P ₂ is required for autophagic lysosome reformation and protection from skeletal muscle disease. <i>Autophagy</i> , 2021, 17, 1287-1289.	9.1	8