Emily D Montal

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1367678/publications.pdf

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		1307594	1372567	
11	523	7	10	
papers	citations	h-index	g-index	
16	16	16	865	
	10	10	803	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	PEPCK Coordinates the Regulation of Central Carbon Metabolism to Promote Cancer Cell Growth. Molecular Cell, 2015, 60, 571-583.	9.7	202
2	Non-proteolytic ubiquitination of Hexokinase 2 by HectH9 controls tumor metabolism and cancer stem cell expansion. Nature Communications, 2019, 10, 2625.	12.8	82
3	Developmental chromatin programs determine oncogenic competence in melanoma. Science, 2021, 373, eabc1048.	12.6	80
4	Anatomic position determines oncogenic specificity in melanoma. Nature, 2022, 604, 354-361.	27.8	44
5	Cooperation between melanoma cell states promotes metastasis through heterotypic cluster formation. Developmental Cell, 2021, 56, 2808-2825.e10.	7.0	37
6	De novo lipogenesis represents a therapeutic target in mutant Kras nonâ€small cell lung cancer. FASEB Journal, 2018, 32, 7018-7027.	0.5	33
7	An in vivo reporter for tracking lipid droplet dynamics in transparent zebrafish. ELife, 2021, 10, .	6.0	18
8	1-Deoxysphinganine initiates adaptive responses to serine and glycine starvation in cancer cells via proteolysis of sphingosine kinase. Journal of Lipid Research, 2022, 63, 100154.	4.2	10
9	Decoupling of Nrf2 Expression Promotes Mesenchymal State Maintenance in Non-Small Cell Lung Cancer. Cancers, 2019, 11, 1488.	3.7	7
10	Zebrafish as a New Model to Study the Crosstalk between Tumor and Host Metabolism. Trends in Cancer, 2021, 7, 661-663.	7.4	4
11	The Aged Microenvironment of Melanoma Feeds Escape from Targeted Therapy. Cancer Discovery, 2020, 10, 1255-1257.	9.4	O