

Caitlin W Brown

List of Publications by Year in descending order

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7
papers

582
citations

1307594
7
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

565
citing authors

#	ARTICLE	IF	CITATIONS
1	Prominin2 Drives Ferroptosis Resistance by Stimulating Iron Export. <i>Developmental Cell</i> , 2019, 51, 575-586.e4.	7.0	323
2	The $\alpha 6 \beta 4$ integrin promotes resistance to ferroptosis. <i>Journal of Cell Biology</i> , 2017, 216, 4287-4297.	5.2	132
3	Cell clustering mediated by the adhesion protein PVRL4 is necessary for $\alpha 6 \beta 4$ integrin-promoted ferroptosis resistance in matrix-detached cells. <i>Journal of Biological Chemistry</i> , 2018, 293, 12741-12748.	3.4	47
4	Targeting prominin2 transcription to overcome ferroptosis resistance in cancer. <i>EMBO Molecular Medicine</i> , 2021, 13, e13792.	6.9	28
5	Protocol for the separation of extracellular vesicles by ultracentrifugation from in vitro cell culture models. <i>STAR Protocols</i> , 2021, 2, 100303.	1.2	25
6	Ferroptosis resistance mediated by exosomal release of iron. <i>Molecular and Cellular Oncology</i> , 2020, 7, 1730144.	0.7	14
7	Real-time imaging of integrin $\alpha 6 \beta 4$ dynamics using a reporter cell line generated by Crispr/Cas9 genome editing. <i>Journal of Cell Science</i> , 2019, 132, .	2.0	13