

Candice Lamb

List of Publications by Year in descending order

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8
papers

2,891
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

3500
citing authors

#	ARTICLE	IF	CITATIONS
1	Cyst(e)inaseâ€“Rapamycin Combination Induces Ferroptosis in Both <i>In Vitro</i> and <i>In Vivo</i> Models of Hereditary Leiomyomatosis and Renal Cell Cancer. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 419-426.	4.1	3
2	Leveraging intrinsic flexibility to engineer enhanced enzyme catalytic activity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	14
3	Hypersensitivity to ferroptosis in chromophobe RCC is mediated by a glutathione metabolic dependency and cystine import via solute carrier family 7 member 11. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	13
4	Cysteine depletion induces pancreatic tumor ferroptosis in mice. <i>Science</i> , 2020, 368, 85-89.	12.6	692
5	Enzyme-mediated depletion of serum <i>l</i> -Met abrogates prostate cancer growth via multiple mechanisms without evidence of systemic toxicity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 13000-13011.	7.1	27
6	CD8+ T cells regulate tumour ferroptosis during cancer immunotherapy. <i>Nature</i> , 2019, 569, 270-274.	27.8	1,528
7	Reversal of indoleamine 2,3-dioxygenaseâ€“mediated cancer immune suppression by systemic kynurenine depletion with a therapeutic enzyme. <i>Nature Biotechnology</i> , 2018, 36, 758-764.	17.5	201
8	Systemic depletion of L-cyst(e)ine with cyst(e)inase increases reactive oxygen species and suppresses tumor growth. <i>Nature Medicine</i> , 2017, 23, 120-127.	30.7	413