Sara R Savage

List of Publications by Year
in descending order

14 papers	1,554 citations	759233 12 h-index	1199594 12 g-index
14 all docs	14 docs citations	14 times ranked	1744 citing authors

#	Article	IF	Citations
1	Proteogenomic Characterization Reveals Therapeutic Vulnerabilities in Lung Adenocarcinoma. Cell, 2020, 182, 200-225.e35.	28.9	410
2	Proteogenomic Characterization of Endometrial Carcinoma. Cell, 2020, 180, 729-748.e26.	28.9	296
3	Proteogenomic characterization of pancreatic ductal adenocarcinoma. Cell, 2021, 184, 5031-5052.e26.	28.9	236
4	Proteogenomic insights into the biology and treatment of HPV-negative head and neck squamous cell carcinoma. Cancer Cell, 2021, 39, 361-379.e16.	16.8	189
5	A proteogenomic portrait of lung squamous cell carcinoma. Cell, 2021, 184, 4348-4371.e40.	28.9	170
6	Deep Learning in Proteomics. Proteomics, 2020, 20, e1900335.	2.2	91
7	A highly annotated database of genes associated with platinum resistance in cancer. Oncogene, 2021, 40, 6395-6405.	5.9	41
8	Using phosphoproteomics data to understand cellular signaling: a comprehensive guide to bioinformatics resources. Clinical Proteomics, 2020, 17, 27.	2.1	35
9	Multiomic analysis identifies CPT1A as a potential therapeutic target in platinum-refractory, high-grade serous ovarian cancer. Cell Reports Medicine, 2021, 2, 100471.	6.5	26
10	caAtlas: An immunopeptidome atlas of human cancer. IScience, 2021, 24, 103107.	4.1	23
11	Hemin-Induced Death Models Hemorrhagic Stroke and Is a Variant of Classical Neuronal Ferroptosis. Journal of Neuroscience, 2022, 42, 2065-2079.	3.6	20
12	Graph Algorithms for Condensing and Consolidating Gene Set Analysis Results. Molecular and Cellular Proteomics, 2019, 18, S141-S152.	3.8	17
13	Abstract 1895: caAtlas: An immunopeptidome atlas of human cancer. , 2021, , .		0
14	Abstract IA-003: Proteogenomic characterizations of pancreatic ductal adenocarcinoma. , 2021, , .		0