

Susan T Weintraub

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

649
citations

840776

11
h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

1135
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Proteome Project Mass Spectrometry Data Interpretation Guidelines 2.1. <i>Journal of Proteome Research</i> , 2016, 15, 3961-3970.	3.7	158
2	A high-stringency blueprint of the human proteome. <i>Nature Communications</i> , 2020, 11, 5301.	12.8	152
3	Human Proteome Project Mass Spectrometry Data Interpretation Guidelines 3.0. <i>Journal of Proteome Research</i> , 2019, 18, 4108-4116.	3.7	82
4	The Lung Mucosa Environment in the Elderly Increases Host Susceptibility to Mycobacterium tuberculosis Infection. <i>Journal of Infectious Diseases</i> , 2019, 220, 514-523.	4.0	45
5	A Comprehensive High-Resolution Targeted Workflow for the Deep Profiling of Sphingolipids. <i>Analytical Chemistry</i> , 2017, 89, 12480-12487.	6.5	32
6	Progress Identifying and Analyzing the Human Proteome: 2021 Metrics from the HUPO Human Proteome Project. <i>Journal of Proteome Research</i> , 2021, 20, 5227-5240.	3.7	30
7	A potential role for lysophosphatidylcholine in the delivery of long chain polyunsaturated fatty acids to the fetal circulation. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2019, 1864, 394-402.	2.4	28
8	Diazepam Accelerates GABAAR Synaptic Exchange and Alters Intracellular Trafficking. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 163.	3.7	22
9	Allosteric interactions prime androgen receptor dimerization and activation. <i>Molecular Cell</i> , 2022, 82, 2021-2031.e5.	9.7	21
10	Estrogen receptor coregulator binding modulator (ERX-11) enhances the activity of CDK4/6 inhibitors against estrogen receptor-positive breast cancers. <i>Breast Cancer Research</i> , 2019, 21, 150.	5.0	14
11	Phage G Structure at 6.1 Å Resolution, Condensed DNA, and Host Identity Revision to a Lysinibacillus. <i>Journal of Molecular Biology</i> , 2020, 432, 4139-4153.	4.2	14
12	β2-Adrenergic Receptor Agonist Induced Hepatic Steatosis in Mice: Modeling Nonalcoholic Fatty Liver Disease in Hyperadrenergic States. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2021, 321, E90-E104.	3.5	11
13	Selective Labeling and Identification of the Tumor Cell Proteome of Pancreatic Cancer <i>In Vivo</i> . <i>Journal of Proteome Research</i> , 2021, 20, 858-866.	3.7	10
14	A Cut above the Rest: Characterization of the Assembly of a Large Viral Icosahedral Capsid. <i>Viruses</i> , 2020, 12, 725.	3.3	9
15	Targeting LIPA independent of its lipase activity is a therapeutic strategy in solid tumors via induction of endoplasmic reticulum stress. <i>Nature Cancer</i> , 2022, 3, 866-884.	13.2	8
16	Insights from the First Phosphopeptide Challenge of the MS Resource Pillar of the HUPO Human Proteome Project. <i>Journal of Proteome Research</i> , 2020, 19, 4754-4765.	3.7	7
17	Characterization of the Primary Human Trophoblast Cell Secretome Using Stable Isotope Labeling With Amino Acids in Cell Culture. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 704781.	3.7	4
18	Special Issue on Software Tools and Resources: Acknowledging the Toolmakers of Science. <i>Journal of Proteome Research</i> , 2019, 18, 575-575.	3.7	1

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19	2021 Special Issue on Software Tools and Resources: Finding the Right Tools for the Job. Journal of Proteome Research, 2021, 20, 1819-1820.	3.7	0