## Emily G Hamilton

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1415893/publications.pdf

Version: 2024-02-01

8 papers

2,707 citations

8 h-index 8 g-index

8 all docs 8 docs citations

8 times ranked

6349 citing authors

#	Article	IF	CITATIONS
1	Inferring gene expression from cell-free DNA fragmentation profiles. Nature Biotechnology, 2022, 40, 585-597.	17.5	63
2	Enhanced detection of minimal residual disease by targeted sequencing of phased variants in circulating tumor DNA. Nature Biotechnology, 2021, 39, 1537-1547.	17.5	151
3	A Comprehensive Circulating Tumor DNA Assay for Detection of Translocation and Copy-Number Changes in Pediatric Sarcomas. Molecular Cancer Therapeutics, 2021, 20, 2016-2025.	4.1	15
4	Circulating Tumor DNA Analysis for Detection of Minimal Residual Disease After Chemoradiotherapy for Localized Esophageal Cancer. Gastroenterology, 2020, 158, 494-505.e6.	1.3	147
5	<i>KEAP1/NFE2L2</i> Mutations Predict Lung Cancer Radiation Resistance That Can Be Targeted by Glutaminase Inhibition. Cancer Discovery, 2020, 10, 1826-1841.	9.4	93
6	Noninvasive Early Identification of Therapeutic Benefit from Immune Checkpoint Inhibition. Cell, 2020, 183, 363-376.e13.	28.9	206
7	Integrating genomic features for non-invasive early lung cancer detection. Nature, 2020, 580, 245-251.	27.8	379
8	An improved ATAC-seq protocol reduces background and enables interrogation of frozen tissues. Nature Methods, 2017, 14, 959-962.	19.0	1,653