## Joy Schaefer

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

2,171 10 10 10 h-index g-index citations papers 2,839 17.8 3.63 10 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
10	Detection and localization of surgically resectable cancers with a multi-analyte blood test. <i>Science</i> , <b>2018</b> , 359, 926-930	33.3	1204
9	Combined circulating tumor DNA and protein biomarker-based liquid biopsy for the earlier detection of pancreatic cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 10202-10207	11.5	303
8	Detection of somatic mutations and HPV in the saliva and plasma of patients with head and neck squamous cell carcinomas. <i>Science Translational Medicine</i> , <b>2015</b> , 7, 293ra104	17.5	265
7	Evaluation of liquid from the Papanicolaou test and other liquid biopsies for the detection of endometrial and ovarian cancers. <i>Science Translational Medicine</i> , <b>2018</b> , 10,	17.5	110
6	Prognostic Potential of Circulating Tumor DNA Measurement in Postoperative Surveillance of Nonmetastatic Colorectal Cancer. <i>JAMA Oncology</i> , <b>2019</b> , 5, 1118-1123	13.4	85
5	Non-invasive detection of urothelial cancer through the analysis of driver gene mutations and aneuploidy. <i>ELife</i> , <b>2018</b> , 7,	8.9	72
4	A multimodality test to guide the management of patients with a pancreatic cyst. <i>Science Translational Medicine</i> , <b>2019</b> , 11,	17.5	71
3	Assessing aneuploidy with repetitive element sequencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 4858-4863	11.5	26
2	Diagnostic potential of tumor DNA from ovarian cyst fluid. <i>ELife</i> , <b>2016</b> , 5,	8.9	25
1	Detection of low-frequency DNA variants by targeted sequencing of the Watson and Crick strands.  Nature Biotechnology, <b>2021</b> , 39, 1220-1227	44.5	10