## Simeon U Springer

## List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/3779952/simeon-u-springer-publications-by-year.pdf

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

20 1,513 18 23 g-index

23 1,890 9.2 3.31 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
20	Performance of novel non-invasive urine assay UroSEEK in cohorts of equivocal urine cytology.  Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, <b>2020</b> , 476, 423-4.	29 <sup>.1</sup>	18
19	Intraductal Papillary Mucinous Neoplasms Arise From Multiple Independent Clones, Each With Distinct Mutations. <i>Gastroenterology</i> , <b>2019</b> , 157, 1123-1137.e22	13.3	40
18	Incidence and distribution of UroSEEK gene panel in a multi-institutional cohort of bladder urothelial carcinoma. <i>Modern Pathology</i> , <b>2019</b> , 32, 1544-1550	9.8	25
17	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
16	Targeted sequencing of plasmacytoid urothelial carcinoma reveals frequent TERT promoter mutations. <i>Human Pathology</i> , <b>2019</b> , 85, 1-9	3.7	21
15	Detection of aneuploidy in patients with cancer through amplification of long interspersed nucleotide elements (LINEs). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 1871-1876	11.5	30
14	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
13	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
12	A novel approach for selecting combination clinical markers of pathology applied to a large retrospective cohort of surgically resected pancreatic cysts. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2017</b> , 24, 145-152	8.6	24
11	Bisulfite-converted duplexes for the strand-specific detection and quantification of rare mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 4733-4738	11.5	8
10	Spectrum of genetic mutations in de novo PUNLMP of the urinary bladder. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2017</b> , 471, 761-767	5.1	20
9	Detection of TERT promoter mutations in primary adenocarcinoma of the urinary bladder. <i>Human Pathology</i> , <b>2016</b> , 53, 8-13	3.7	27
8	High prevalence of TERT promoter mutations in primary squamous cell carcinoma of the urinary bladder. <i>Modern Pathology</i> , <b>2016</b> , 29, 511-5	9.8	28
7	Diagnostic potential of tumor DNA from ovarian cyst fluid. ELife, 2016, 5,	8.9	25
6	High prevalence of TERT promoter mutations in micropapillary urothelial carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2016</b> , 469, 427-34	5.1	29
5	A combination of molecular markers and clinical features improve the classification of pancreatic cysts. <i>Gastroenterology</i> , <b>2015</b> , 149, 1501-10	13.3	286
4	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

## LIST OF PUBLICATIONS

3	Detection of tumor-derived DNA in cerebrospinal fluid of patients with primary tumors of the brain and spinal cord. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 9704-9	11.5	229

TERT promoter mutations occur early in urothelial neoplasia and are biomarkers of early disease
and disease recurrence in urine. *Cancer Research*, **2013**, 73, 7162-7

Non-invasive detection of bladder cancer through the analysis of driver gene mutations and aneuploidy 4