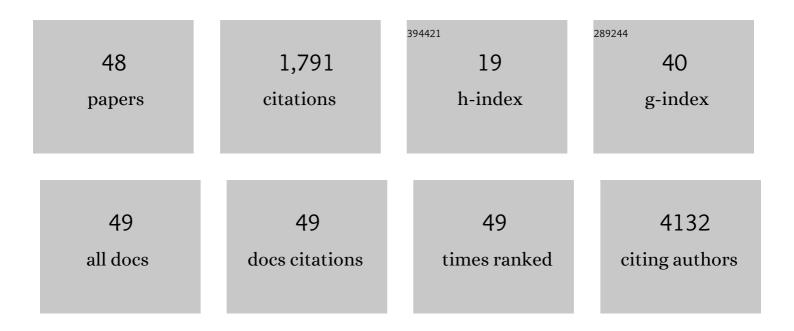
Hanna Rennert

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3237822/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Adenovirus viremia after <i>inÂvivo</i> T-cell depleted allo-transplant in adults: low lymphocyte counts are associated with uncontrolled viremia and fatal outcomes. Leukemia and Lymphoma, 2022, 63, 435-442.	1.3	2
2	System-wide transcriptome damage and tissue identity loss in COVID-19 patients. Cell Reports Medicine, 2022, 3, 100522.	6.5	24
3	Pericardial Effusion on MRI in Autosomal Dominant Polycystic Kidney Disease. Journal of Clinical Medicine, 2022, 11, 1127.	2.4	10
4	Deployed Deep Learning Kidney Segmentation for Polycystic Kidney Disease MRI. Radiology: Artificial Intelligence, 2022, 4, e210205.	5.8	23
5	Rapid Implementation of Severe Acute Respiratory Syndrome Coronavirus 2 Emergency Use Authorization RT-PCR Testing and Experience at an Academic Medical Institution. Journal of Molecular Diagnostics, 2021, 23, 149-158.	2.8	6
6	Prevalence of Inferior Vena Cava Compression in ADPKD. Kidney International Reports, 2021, 6, 168-178.	0.8	6
7	Hemorrhagic Cysts and Other <scp>MR</scp> Biomarkers for Predicting Renal Dysfunction Progression in Autosomal Dominant Polycystic Kidney Disease. Journal of Magnetic Resonance Imaging, 2021, 53, 564-576.	3.4	11
8	Shotgun transcriptome, spatial omics, and isothermal profiling of SARS-CoV-2 infection reveals unique host responses, viral diversification, and drug interactions. Nature Communications, 2021, 12, 1660.	12.8	132
9	Early introductions and transmission of SARS-CoV-2 variant B.1.1.7 in the United States. Cell, 2021, 184, 2595-2604.e13.	28.9	113
10	A Curriculum for Genomic Education of Molecular Genetic Pathology Fellows. Journal of Molecular Diagnostics, 2021, 23, 1218-1240.	2.8	4
11	Detection of PKD1 and PKD2 Somatic Variants in Autosomal Dominant Polycystic Kidney Cyst Epithelial Cells by Whole-Genome Sequencing. Journal of the American Society of Nephrology: JASN, 2021, 32, 3114-3129.	6.1	13
12	Safety, tolerability, and clinical outcomes of hydroxychloroquine for hospitalized patients with coronavirus 2019 disease. PLoS ONE, 2020, 15, e0236778.	2.5	21
13	Comparison of Two High-Throughput Reverse Transcription-PCR Systems for the Detection of Severe Acute Respiratory Syndrome Coronavirus 2. Journal of Clinical Microbiology, 2020, 58, .	3.9	55
14	Clinical Performance of SARS-CoV-2 Molecular Tests. Journal of Clinical Microbiology, 2020, 58, .	3.9	82
15	Performance Characteristics of a Targeted Sequencing Platform for Simultaneous Detection of Single Nucleotide Variants, Insertions/Deletions, Copy Number Alterations, and Gene Fusions in Cancer Genome. Archives of Pathology and Laboratory Medicine, 2020, 144, 1535-1546.	2.5	10
16	Title is missing!. , 2020, 15, e0236778.		0
17	Title is missing!. , 2020, 15, e0236778.		0

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#	Article	IF	CITATIONS
19	Title is missing!. , 2020, 15, e0236778.		0
20	Integrative Molecular Analysis of Patients With Advanced and Metastatic Cancer. JCO Precision Oncology, 2019, 3, 1-12.	3.0	24
21	Prophylactic rituximab prevents EBV PTLD in haplo-cord transplant recipients at high risk. Leukemia and Lymphoma, 2019, 60, 1693-1696.	1.3	22
22	Relationship of Seminal Megavesicles, Prostate Median Cysts, and Genotype in Autosomal Dominant Polycystic Kidney Disease. Journal of Magnetic Resonance Imaging, 2019, 49, 894-903.	3.4	9
23	Evaluation of a human adenovirus viral load assay using the Altona RealStar® PCR test. Diagnostic Microbiology and Infectious Disease, 2018, 90, 257-263.	1.8	5
24	Somatic Mutations in Renal Cyst Epithelium in Autosomal Dominant Polycystic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2018, 29, 2139-2156.	6.1	46
25	Accuracy of nextâ€generation sequencing for the identification of clinically relevant variants in cytology smears in lung adenocarcinoma. Cancer Cytopathology, 2017, 125, 398-406.	2.4	35
26	The cancer precision medicine knowledge base for structured clinical-grade mutations and interpretations. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 513-519.	4.4	88
27	Immunohistochemistry Improves the Detection of Adenovirus in Gastrointestinal Biopsy Specimens From Hematopoietic Stem Cell Transplant Recipients. American Journal of Clinical Pathology, 2016, 146, 627-631.	0.7	21
28	Development and validation of a whole-exome sequencing test for simultaneous detection of point mutations, indels and copy-number alterations for precision cancer care. Npj Genomic Medicine, 2016, 1, .	3.8	68
29	Papillary renal cell carcinoma with a somatic mutation in MET in a patient with autosomal dominant polycystic kidney disease. Cancer Genetics, 2016, 209, 11-20.	0.4	10
30	Polycystic Kidney Disease. , 2016, , 277-290.		1
31	Development of a BK Virus Real-Time Quantitative Assay Using the bioMérieux Analyte-Specific Reagents in Plasma Specimens. American Journal of Clinical Pathology, 2015, 144, 909-915.	0.7	4
32	How we handled the dextran shortage: an alternative washing or dilution solution for cord blood infusions. Transfusion, 2015, 55, 1147-1153.	1.6	18
33	Whole-Exome Sequencing of Metastatic Cancer and Biomarkers of Treatment Response. JAMA Oncology, 2015, 1, 466.	7.1	264
34	Urine MicroRNA as Potential Biomarkers of Autosomal Dominant Polycystic Kidney Disease Progression: Description of miRNA Profiles at Baseline. PLoS ONE, 2014, 9, e86856.	2.5	86
35	Development and validation of a whole genome amplification long-range PCR sequencing method for ADPKD genotyping of low-level DNA samples. Gene, 2014, 550, 131-135.	2.2	6
36	Molecular Diagnosis of Autosomal Dominant Polycystic Kidney Disease Using Next-Generation Sequencing. Journal of Molecular Diagnostics, 2014, 16, 216-228.	2.8	59

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37	Avoiding pitfalls in bone marrow engraftment analysis: a case study highlighting the weakness of using buccal cells for determining a patient's constitutional genotype after hematopoietic stem cell transplantation. Cytotherapy, 2013, 15, 391-395.	0.7	9
38	Evaluation of a BK virus viral load assay using the QIAGEN Artus BK Virus RG PCR test. Journal of Clinical Virology, 2012, 54, 260-264.	3.1	17
39	A Novel Long-Range PCR Sequencing Method for Genetic Analysis of the Entire PKD1 Gene. Journal of Molecular Diagnostics, 2012, 14, 305-313.	2.8	39
40	Autosomal dominant polycystic kidney disease: Genetics, mutations and microRNAs. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2011, 1812, 1202-1212.	3.8	55
41	Polycystic Kidney Disease. , 2011, , 35-41.		0
42	Kidney Function and Volume Progression in Unilateral Autosomal Dominant Polycystic Kidney Disease With Contralateral Renal Agenesis or Hypoplasia: A Case Series. American Journal of Kidney Diseases, 2009, 54, 450-458.	1.9	13
43	Novel method for genomic analysis of <i>PKD1</i> and <i>PKD2</i> mutations in autosomal dominant polycystic kidney disease. Human Mutation, 2009, 30, 264-273.	2.5	61
44	Analysis of the RNASEL/HPC1, and Macrophage Scavenger Receptor 1 in Asian-Indian Advanced Prostate Cancer. Urology, 2008, 72, 456-460.	1.0	10
45	Genetic susceptibility to prostate cancer in men of African descent: implications for global disparities in incidence and outcomes. Canadian Journal of Urology, 2008, 15, 3872-82.	0.0	34
46	An Alternative SplicedRNASELVariant in Peripheral Blood Leukocytes. Journal of Interferon and Cytokine Research, 2006, 26, 820-826.	1.2	5
47	Association of Susceptibility Alleles in <i>ELAC2/HPC2</i> , <i>RNASEL/HPC1</i> , and <i>MSR1</i> with Prostate Cancer Severity in European American and African American Men. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 949-957.	2.5	81
48	A Novel Founder Mutation in the RNASEL Gene, 471delAAAG, Is Associated with Prostate Cancer in Ashkenazi Jews. American Journal of Human Genetics, 2002, 71, 981-984.	6.2	113