William M Rehrauer

List of Publications by Year
in descending order

22 papers	918 citations	687363 13 h-index	752698 20 g-index
28 all docs	28 docs citations	28 times ranked	2048 citing authors

#	Article	IF	Citations
1	Long-term, infection-acquired immunity against the SARS-CoV-2 Delta variant in a hamster model. Cell Reports, 2022, 38, 110394.	6.4	9
2	SARS-CoV-2 Interference of Influenza Virus Replication in Syrian Hamsters. Journal of Infectious Diseases, 2022, 225, 282-286.	4.0	25
3	Characterization of the SARS-CoV-2 B.1.621 (Mu) variant. Science Translational Medicine, 2022, 14, eabm4908.	12.4	21
4	Fully automated detection and differentiation of pandemic and endemic coronaviruses (NL63, 229E,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 4438-4445.	5.0	12
5	Viral Sequencing to Investigate Sources of SARS-CoV-2 Infection in US Healthcare Personnel. Clinical Infectious Diseases, 2021, 73, e1329-e1336.	5.8	43
6	Cross-Neutralization of Emerging SARS-CoV-2 Variants of Concern by Antibodies Targeting Distinct Epitopes on Spike. MBio, 2021, 12, e0297521.	4.1	24
7	Revealing fine-scale spatiotemporal differences in SARS-CoV-2 introduction and spread. Nature Communications, 2020, 11, 5558.	12.8	39
8	Utilization and Results of Repeat SARS-CoV-2 RT-PCR Testing in a Presumptive Low Prevalence Population. Wisconsin Medical Journal, 2020, 119, 177-181.	0.3	0
9	Parathyroid Neoplasms: Immunohistochemical Characterization and Long Noncoding RNA (lncRNA) Expression. Endocrine Pathology, 2019, 30, 96-105.	9.0	21
10	Fatal Myocarditis Following Treatment with the <scp>PD</scp>â€‘1 Inhibitor Nivolumab. Journal of Forensic Sciences, 2018, 63, 954-957.	1.6	59
11	Multiple concurrent unusual neoplasms presenting in a patient with familial adenomatous polyposis: A case report and review of the literature. Human Pathology: Case Reports, 2018, 14, 41-46.	0.2	1
12	FNA smears of pancreatic ductal adenocarcinoma are superior to formalinâ€‘fixed paraffinâ€‘embedded tissue as a source of DNA: Comparison of targeted <i>KRAS</i> amplification and genotyping in matched preresection and postresection samples. Cancer Cytopathology, 2017, 125, 838-847.	2.4	15
13	Analysis of miR-96 and miR-133a Expression in Gastrointestinal Neuroendocrine Neoplasms. Endocrine Pathology, 2017, 28, 345-350.	9.0	16
14	Clonality and mutational profiling of a case of composite hairy cell leukemia and chronic lymphocytic leukemia. Journal of Hematopathology, 2017, 10, 81-86.	0.4	3
15	First described case of prosthetic joint infection with Clostridium disporicum. Anaerobe, 2017, 48, 56-58.	2.1	4
16	Implementation and Clinical Utility of an Integrated Academic-Community Regional Molecular Tumor Board. JCO Precision Oncology, 2017, 1, 1-10.	3.0	18
17	KRAS and GNAS Co-Mutation in Metastatic Low-Grade Appendiceal Mucinous Neoplasm (LAMN) to the Ovaries: A Practical Role for Next-Generation Sequencing. American Journal of Case Reports, 2017, 18, 558-562.	0.8	11
18	Mutation in BRAF and Other Members of the MAPK Pathway in Papillary Thyroid Carcinoma in the Pediatric Population. Archives of Pathology and Laboratory Medicine, 2016, 140, 134-139.	2.5	41

#	Article	IF	Citations
19	Maximizing the adequacy of Hologic® Cervista® HPV HR results on ThinPrep® Pap samples treated with glacial acetic acid. Diagnostic Cytopathology, 2016, 44, 215-219.	1.0	1
20	INSM1: A Novel Immunohistochemical and Molecular Marker for Neuroendocrine and Neuroepithelial Neoplasms. American Journal of Clinical Pathology, 2015, 144, 579-591.	0.7	143
21	Hematopoietic and endothelial differentiation of human induced pluripotent stem cells. Stem Cells, 2009, 27, 559-567.	3.2	377
22	A common rhesus macaque MHC classÂI molecule which binds a cytotoxic T-lymphocyte epitope in Nef of simian immunodeficiency virus. Immunogenetics, 2001, 53, 423-426.	2.4	10