

# Roland Sahli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1203265/publications.pdf>

Version: 2024-02-01

49  
papers

2,168  
citations

236912

25  
h-index

233409

45  
g-index

50  
all docs

50  
docs citations

50  
times ranked

2869  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of Four Plasmodium Species in Blood from Humans by 18S rRNA Gene Subunit-Based and Species-Specific Real-Time PCR Assays. <i>Journal of Clinical Microbiology</i> , 2004, 42, 5636-5643.	3.9	363
2	Development of a multiplex real-time quantitative PCR assay to detect <i>Chlamydia pneumoniae</i> , <i>Legionella pneumophila</i> and <i>Mycoplasma pneumoniae</i> in respiratory tract secretions. <i>Diagnostic Microbiology and Infectious Disease</i> , 2003, 45, 85-95.	1.8	168
3	DNA sequence comparison between two tissue-specific variants of the autonomous parvovirus, minute virus of mice. <i>Nucleic Acids Research</i> , 1985, 13, 3617-3633.	14.5	122
4	Hepatitis delta-associated mortality in HIV/HBV-coinfected patients. <i>Journal of Hepatology</i> , 2017, 66, 297-303.	3.7	101
5	Analysis of HIV-1 and CMV-specific memory CD4 T-cell responses during primary and chronic infection. <i>Blood</i> , 2002, 100, 1381-1387.	1.4	97
6	First international external quality assessment for hepatitis delta virus RNA quantification in plasma. <i>Hepatology</i> , 2016, 64, 1483-1494.	7.3	84
7	Ten years of R&D and full automation in molecular diagnosis. <i>Future Microbiology</i> , 2016, 11, 403-425.	2.0	82
8	Detection of Epstein-Barr virus DNA by polymerase chain reaction in lymph node biopsies from patients with angioimmunoblastic lymphadenopathy. <i>British Journal of Haematology</i> , 1990, 75, 610-614.	2.5	77
9	Clinical phenotype and outcome of hepatitis E virus-associated neuralgic amyotrophy. <i>Neurology</i> , 2017, 89, 909-917.	1.1	75
10	Contribution of 20 single nucleotide polymorphisms of 13 genes to dyslipidemia associated with antiretroviral therapy. <i>Pharmacogenetics and Genomics</i> , 2007, 17, 755-764.	1.5	74
11	Squamous Cell Carcinoma of the Lung in a Nonsmoking, Nonirradiated Patient with Juvenile Laryngotracheal Papillomatosis. <i>American Journal of Surgical Pathology</i> , 1991, 15, 891-898.	3.7	70
12	Defect in Entry and Altered Pathogenicity of a Polyoma Virus Mutant Blocked in VP2 Myristylation. <i>Virology</i> , 1993, 192, 142-153.	2.4	64
13	Development of polymerase chain reaction assays for detection of <i>Listeria monocytogenes</i> in clinical cerebrospinal fluid samples. <i>Journal of Clinical Microbiology</i> , 1992, 30, 1931-1936.	3.9	60
14	Visualization of hepatitis E virus RNA and proteins in the human liver. <i>Journal of Hepatology</i> , 2017, 67, 471-479.	3.7	49
15	Rabbit HEV in immunosuppressed patients with hepatitis E acquired in Switzerland. <i>Journal of Hepatology</i> , 2019, 70, 1023-1025.	3.7	47
16	Seroepidemiology of Herpes Simplex virus type 1 and 2 in Western and Southern Switzerland in adults aged 25-74 in 1992-93 : a population-based study. <i>BMC Infectious Diseases</i> , 2004, 4, 10.	2.9	43
17	Partial deletion of CYP2B6 owing to unequal crossover with CYP2B7. <i>Pharmacogenetics and Genomics</i> , 2007, 17, 885-890.	1.5	36
18	Rapid detection of enterovirus in cerebrospinal fluid by a fully-automated PCR assay is associated with improved management of aseptic meningitis in adult patients. <i>Journal of Clinical Virology</i> , 2015, 62, 58-62.	3.1	35

#	ARTICLE	IF	CITATIONS
19	Global Genomic Diversity of Human Papillomavirus 6 Based on 724 Isolates and 190 Complete Genome Sequences. <i>Journal of Virology</i> , 2014, 88, 7307-7316.	3.4	33
20	Neurologic complications of acute hepatitis E virus infection. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .	6.0	32
21	Determinants of protracted cytomegalovirus infection in solid-organ transplant patients1. <i>Transplantation</i> , 2002, 74, 226-236.	1.0	30
22	Expression of human papillomavirus 16 E2 protein in <i>Schizosaccharomyces pombe</i> delays the initiation of mitosis. <i>Oncogene</i> , 1999, 18, 4015-4021.	5.9	29
23	Human papillomavirus (HPV) contamination of gynaecological equipment. <i>Sexually Transmitted Infections</i> , 2016, 92, 19-23.	1.9	29
24	Human Papilloma Virus Type and Recurrence Rate After Surgical Clearance of Anal Condylomata Acuminata. <i>Sexually Transmitted Diseases</i> , 2009, 36, 536-540.	1.7	28
25	Monitoring the Response of AIDS-Related Progressive Multifocal Leukoencephalopathy to HAART and Cidofovir by PCR for JC Virus DNA in the CSF. <i>European Neurology</i> , 1999, 41, 172-174.	1.4	26
26	Hepatitis E virus as a cause of acute hepatitis acquired in Switzerland. <i>Liver International</i> , 2018, 38, 619-626.	3.9	25
27	Analytical validation of a lymphocytic choriomeningitis virus real-time RT-PCR assay. <i>Journal of Virological Methods</i> , 2011, 177, 118-122.	2.1	24
28	Hepatitis E virus infection as a direct cause of neuralgic amyotrophy. <i>Muscle and Nerve</i> , 2016, 54, 325-327.	2.2	24
29	Impact of HPV vaccination with GardasilÂ® in Switzerland. <i>BMC Infectious Diseases</i> , 2017, 17, 790.	2.9	24
30	Impact of Tenofovir on Hepatitis Delta Virus Replication in the Swiss Human Immunodeficiency Virus Cohort Study. <i>Clinical Infectious Diseases</i> , 2017, 64, 1275-1278.	5.8	23
31	Variable viral clearance despite adequate ganciclovir plasma levels during valganciclovir treatment for cytomegalovirus disease in D+/R- transplant recipients. <i>BMC Infectious Diseases</i> , 2010, 10, 2.	2.9	21
32	Sofosbuvir add-on to ribavirin for chronic hepatitis E in a cirrhotic liver transplant recipient: a case report. <i>BMC Gastroenterology</i> , 2019, 19, 76.	2.0	21
33	A Rapid Phenotypic Assay for Detection of Acyclovir-Resistant Varicella-Zoster Virus with Mutations in the Thymidine Kinase Open Reading Frame. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 873-878.	3.2	20
34	Global Genomic Diversity of Human Papillomavirus 11 Based on 433 Isolates and 78 Complete Genome Sequences. <i>Journal of Virology</i> , 2016, 90, 5503-5513.	3.4	20
35	Real-time PCR for type-specific identification of herpes simplex in clinical samples: Evaluation of type-specific results in the context of CNS diseases. <i>Journal of Clinical Virology</i> , 2008, 41, 87-91.	3.1	18
36	Absence of hepatitis delta infection in a large rural HIV cohort in Tanzania. <i>International Journal of Infectious Diseases</i> , 2016, 46, 8-10.	3.3	17

#	ARTICLE	IF	CITATIONS
37	Single tube competitive PCR for quantitation of CMV DNA in the blood of HIV+ and solid organ transplant patients. <i>Journal of Virological Methods</i> , 1998, 71, 137-146.	2.1	13
38	Human papillomavirus genotype distribution and socio-behavioural characteristics in women with cervical pre-cancer and cancer at the start of a human papillomavirus vaccination programme: the CIN3+â€%plus study. <i>BMC Cancer</i> , 2019, 19, 111.	2.6	13
39	The nef Gene Controls Syncytium Formation in Primary Human Lymphocytes and Macrophages Infected by HIV Type 1. <i>AIDS Research and Human Retroviruses</i> , 1998, 14, 1531-1542.	1.1	11
40	Updating the PGMV Primers and Probes for Improved Detection of HPV68a: Validation of Version 2 of the PGMV-CHUV Assay. <i>Journal of Clinical Microbiology</i> , 2014, 52, 4033-4035.	3.9	9
41	Demographics and outcomes of hepatitis B and D: A 10-year retrospective analysis in a Swiss tertiary referral center. <i>PLoS ONE</i> , 2021, 16, e0250347.	2.5	9
42	Acute Hepatitis E Virus infection with coincident reactivation of Epstein-Barr virus infection in an immunosuppressed patient with rheumatoid arthritis: a case report. <i>BMC Infectious Diseases</i> , 2015, 15, 474.	2.9	6
43	HPV-negative CIN3 and cervical cancer in Switzerland: any evidence of impact on screening policies?. <i>Swiss Medical Weekly</i> , 2017, 147, w14559.	1.6	4
44	Significance of the Detection of Epsteinâ€”Barr Virus DNA In Lymph Nodes in Patients with Hodgkin's Disease. <i>Leukemia and Lymphoma</i> , 1992, 8, 319-325.	1.3	3
45	Detection of CMV DNA in peripheral blood leukocytes as a long-range harbinger of CMV disease in HIV-infected patients. <i>Ocular Immunology and Inflammation</i> , 1999, 7, 147-157.	1.8	2
46	Clinical follow-up of women infected with human papillomavirus-16, either alone or with other human papillomavirus types: identification of different risk groups. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 200, 286.e1-286.e6.	1.3	2
47	Uncontrolled hepatitis delta virus infection after initial suppression on tenofovir in a HIV/HBV-coinfected patient. <i>Aids</i> , 2016, 30, 530-533.	2.2	2
48	Semiquantitative Analysis of Epstein-Barr Virus DNA by Polymerase Chain Reaction in Clinical Samples of Lymphoproliferative Disorders. <i>Frontiers of Virology</i> , 1992, , 157-170.	0.6	2
49	Human papilloma virusâ€”associated squamous cell carcinoma of the larynx in an 18â€”yearâ€”old woman. <i>Head and Neck</i> , 2019, 41, E59-E61.	2.0	1