

# Sander Ouburg

## 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.

82

papers

1,464

citations

21

h-index

35

g-index

90

ext. papers

1,732

ext. citations

3.8

avg. IF

4.54

L-index

#	Paper	IF	Citations
82	2015 European guideline on the management of Chlamydia trachomatis infections. <i>International Journal of STD and AIDS</i> , <b>2016</b> , 27, 333-48	1.4	149
81	Cross-sectional study of genital, rectal, and pharyngeal Chlamydia and gonorrhoea in women in rural South Africa. <i>Sexually Transmitted Diseases</i> , <b>2014</b> , 41, 564-9	2.4	75
80	Combined carriership of TLR9-1237C and CD14-260T alleles enhances the risk of developing chronic relapsing pouchitis. <i>World Journal of Gastroenterology</i> , <b>2005</b> , 11, 7323-9	5.6	71
79	Comprehensive global genome dynamics of show ancient diversification followed by contemporary mixing and recent lineage expansion. <i>Genome Research</i> , <b>2017</b> , 27, 1220-1229	9.7	65
78	Alarmingly poor performance in Chlamydia trachomatis point-of-care testing. <i>Sexually Transmitted Infections</i> , <b>2010</b> , 86, 355-9	2.8	61
77	Do host genetic traits in the bacterial sensing system play a role in the development of Chlamydia trachomatis-associated tubal pathology in subfertile women?. <i>BMC Infectious Diseases</i> , <b>2006</b> , 6, 122	4	40
76	Evaluation of sexual history-based screening of anatomic sites for chlamydia trachomatis and neisseria gonorrhoeae infection in men having sex with men in routine practice. <i>BMC Infectious Diseases</i> , <b>2011</b> , 11, 203	4	39
75	Single nucleotide polymorphisms in TLR9 are highly associated with susceptibility to bacterial meningitis in children. <i>Clinical Infectious Diseases</i> , <b>2011</b> , 52, 475-80	11.6	35
74	Prevalence and macrolide resistance of Mycoplasma genitalium in South African women. <i>Sexually Transmitted Diseases</i> , <b>2015</b> , 42, 140-2	2.4	34
73	Polymorphisms in Toll-like receptors 2, 4, and 9 are highly associated with hearing loss in survivors of bacterial meningitis. <i>PLoS ONE</i> , <b>2012</b> , 7, e35837	3.7	31
72	Host inflammatory response and development of complications of Chlamydia trachomatis genital infection in CCR5-deficient mice and subfertile women with the CCR5delta32 gene deletion. <i>Journal of Microbiology, Immunology and Infection</i> , <b>2005</b> , 38, 244-54	8.5	31
71	The first case record of a female patient with bubonic lymphogranuloma venereum (LGV), serovar L2b. <i>Sexually Transmitted Infections</i> , <b>2012</b> , 88, 346-7	2.8	27
70	Toll-like receptor 9 polymorphisms are associated with severity variables in a cohort of meningococcal meningitis survivors. <i>BMC Infectious Diseases</i> , <b>2012</b> , 12, 112	4	25
69	Analyses of multiple-site and concurrent Chlamydia trachomatis serovar infections, and serovar tissue tropism for urogenital versus rectal specimens in male and female patients. <i>Sexually Transmitted Infections</i> , <b>2011</b> , 87, 503-7	2.8	25
68	Genetic variation of innate immune response genes in invasive pneumococcal and meningococcal disease applied to the pathogenesis of meningitis. <i>Genes and Immunity</i> , <b>2011</b> , 12, 321-34	4.4	24
67	Anal lymphogranuloma venereum infection screening with IgA anti-Chlamydia trachomatis-specific major outer membrane protein serology. <i>Sexually Transmitted Diseases</i> , <b>2010</b> , 37, 789-95	2.4	24
66	Single nucleotide polymorphisms in pathogen recognition receptor genes are associated with susceptibility to meningococcal meningitis in a pediatric cohort. <i>PLoS ONE</i> , <b>2013</b> , 8, e64252	3.7	24

65	Interruption of CXCL13-CXCR5 axis increases upper genital tract pathology and activation of NKT cells following chlamydial genital infection. <i>PLoS ONE</i> , <b>2012</b> , 7, e47487	3.7	23
64	Chlamydia trachomatis: identification of susceptibility markers for ocular and sexually transmitted infection by immunogenetics. <i>FEMS Immunology and Medical Microbiology</i> , <b>2009</b> , 55, 140-53		23
63	Cervical Carcinogenesis and Immune Response Gene Polymorphisms: A Review. <i>Journal of Immunology Research</i> , <b>2017</b> , 2017, 8913860	4.5	21
62	Evaluation of syndromic management guidelines for treatment of sexually transmitted infections in South African women. <i>Tropical Medicine and International Health</i> , <b>2016</b> , 21, 1138-46	2.3	21
61	Prevalence of infection and protozoan load in South African women: a cross-sectional study. <i>BMJ Open</i> , <b>2017</b> , 7, e016959	3	21
60	Chlamydia trachomatis infections and subfertility: opportunities to translate host pathogen genomic data into public health. <i>Public Health Genomics</i> , <b>2013</b> , 16, 50-61	1.9	21
59	The CD14 functional gene polymorphism -260 C>T is not involved in either the susceptibility to Chlamydia trachomatis infection or the development of tubal pathology. <i>BMC Infectious Diseases</i> , <b>2005</b> , 5, 114	4	20
58	Lymphogranuloma venereum diagnostics: from culture to real-time quadruplex polymerase chain reaction. <i>Sexually Transmitted Infections</i> , <b>2008</b> , 84, 252-3	2.8	18
57	Background review for the 2015 European guideline on the management of Chlamydia trachomatis infections. <i>International Journal of STD and AIDS</i> , <b>2015</b> ,	1.4	17
56	Waddlia chondrophila and Chlamydia trachomatis antibodies in screening infertile women for tubal pathology. <i>Microbes and Infection</i> , <b>2015</b> , 17, 745-8	9.3	16
55	Analysis of multiple single nucleotide polymorphisms (SNP) on DNA traces from plasma and dried blood samples. <i>Journal of Immunological Methods</i> , <b>2007</b> , 321, 135-41	2.5	16
54	NOD1 in contrast to NOD2 functional polymorphism influence Chlamydia trachomatis infection and the risk of tubal factor infertility. <i>Pathogens and Disease</i> , <b>2015</b> , 73, 1-9	4.2	15
53	Lymphogranuloma venereum variant L2b-specific polymerase chain reaction: insertion used to close an epidemiological gap. <i>Clinical Microbiology and Infection</i> , <b>2011</b> , 17, 1727-30	9.5	15
52	The relation of the vaginal microbiota to early pregnancy development during in vitro fertilization treatment-A meta-analysis. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , <b>2019</b> , 48, 223-229 <sup>1.9</sup>		14
51	Genital Chlamydia trachomatis and Neisseria gonorrhoeae infections among women in sub-Saharan Africa: A structured review. <i>International Journal of STD and AIDS</i> , <b>2018</b> , 29, 806-824	1.4	14
50	Microbiological Characteristics of Chlamydia trachomatis and Neisseria gonorrhoeae Infections in South African Women. <i>Journal of Clinical Microbiology</i> , <b>2016</b> , 54, 200-3	9.7	14
49	The two-sided role of the vaginal microbiome in Chlamydia trachomatis and Mycoplasma genitalium pathogenesis. <i>Journal of Reproductive Immunology</i> , <b>2018</b> , 130, 11-17	4.2	14
48	TaqMan assay for Swedish Chlamydia trachomatis variant. <i>Emerging Infectious Diseases</i> , <b>2007</b> , 13, 1432-4 <sup>10.2</sup>		14

47	TLR2 haplotypes in the susceptibility to and severity of Chlamydia trachomatis infections in Dutch women. <i>Drugs of Today</i> , <b>2009</b> , 45 Suppl B, 67-74	2.5	13
46	Comparison of GMT presto assay and Roche cobas $\square$ 4800 CT/NG assay for detection of Chlamydia trachomatis and Neisseria gonorrhoeae in dry swabs. <i>Journal of Microbiological Methods</i> , <b>2015</b> , 118, 70-4	2.8	12
45	TRAIL-R1 is a negative regulator of pro-inflammatory responses and modulates long-term sequelae resulting from Chlamydia trachomatis infections in humans. <i>PLoS ONE</i> , <b>2014</b> , 9, e93939	3.7	11
44	TLR4 in Chlamydia trachomatis infections: knockout mice, STD patients and women with tubal factor subfertility. <i>Drugs of Today</i> , <b>2009</b> , 45 Suppl B, 75-82	2.5	11
43	TLR9 KO mice, haplotypes and CPG indices in Chlamydia trachomatis infection. <i>Drugs of Today</i> , <b>2009</b> , 45 Suppl B, 83-93	2.5	11
42	Translational potential into health care of basic genomic and genetic findings for human immunodeficiency virus, Chlamydia trachomatis, and human papilloma virus. <i>BioMed Research International</i> , <b>2013</b> , 2013, 892106	3	10
41	Effect of cytokine level variations in individuals on the progression and outcome of bacterial urogenital infections--a meta-analysis. <i>Pathogens and Disease</i> , <b>2016</b> , 74,	4.2	9
40	Detection of Chlamydia trachomatis and Neisseria gonorrhoeae in an STI population: performances of the Presto CT-NG assay, the Lightmix Kit 480 HT CT/NG and the COBAS Amplicor with urine specimens and urethral/cervicovaginal samples. <i>BMJ Open</i> , <b>2013</b> , 3, e003607	3	9
39	Evaluation of Presto(plus) assay and LightMix kit Trichomonas vaginalis assay for detection of Trichomonas vaginalis in dry vaginal swabs. <i>Journal of Microbiological Methods</i> , <b>2016</b> , 127, 102-104	2.8	9
38	Serovar D and E of serogroup B induce highest serological responses in urogenital Chlamydia trachomatis infections. <i>BMC Infectious Diseases</i> , <b>2014</b> , 14, 3	4	8
37	A candidate gene approach of immune mediators effecting the susceptibility to and severity of upper gastrointestinal tract diseases in relation to Helicobacter pylori and Epstein-Barr virus infections. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2005</b> , 17, 1213-24	2.2	8
36	NOD2, CD14 and TLR4 mutations do not influence response to adalimumab in patients with Crohn's disease: a preliminary report. <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2010</b> , 102, 591-5	0.9	8
35	TLR2, TLR4 and TLR9 genotypes and haplotypes in the susceptibility to and clinical course of Chlamydia trachomatis infections in Dutch women. <i>Pathogens and Disease</i> , <b>2016</b> , 74, ftv107	4.2	7
34	Diagnostics, surveillance and management of sexually transmitted infections in Europe have to be improved: lessons from the European Conference of National Strategies for Chlamydia Trachomatis and Human Papillomavirus (NSCP conference) in Latvia, 2011. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2013</b> , 27, 1300-11	4.6	6
33	Host Polymorphisms in TLR9 and IL10 Are Associated With the Outcomes of Experimental Haemophilus ducreyi Infection in Human Volunteers. <i>Journal of Infectious Diseases</i> , <b>2016</b> , 214, 489-95	7	5
32	Potential protective effect of a G>A SNP in the 3'UTR of HLA-A for Chlamydia trachomatis symptomatology and severity of infection. <i>Pathogens and Disease</i> , <b>2016</b> , 74,	4.2	5
31	Addition of host genetic variants in a prediction rule for post meningitis hearing loss in childhood: a model updating study. <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 340	4	5
30	Combining individual Chlamydia trachomatis IgG antibodies MOMP, TARP, CPAF, OMP2, and HSP60 for tubal factor infertility prediction. <i>American Journal of Reproductive Immunology</i> , <b>2019</b> , 81, e13091	3.8	4

29	CpG DNA analysis of bacterial STDs. <i>BMC Infectious Diseases</i> , <b>2015</b> , 15, 273	4	4
28	Prevalence of genital Chlamydia trachomatis infections in Russia: systematic literature review and multicenter study. <i>Pathogens and Disease</i> , <b>2017</b> , 75,	4.2	4
27	Performance of the multitarget Mikrogen Chlamydia trachomatis IgG ELISA in the prediction of tubal factor infertility (TFI) in subfertile women: comparison with the Medac MOMP IgG ELISA plus. <i>Pathogens and Disease</i> , <b>2017</b> , 75,	4.2	4
26	False-positive prostate cancer markers in a man with symptomatic urethral Chlamydia trachomatis infection. <i>International Journal of STD and AIDS</i> , <b>2013</b> , 24, 501-2	1.4	4
25	The true ligand of the NOD2 receptor is peptidoglycan instead of lipopolysaccharide: a schematic representation of ligand-receptor interactions and NF-kappa B activation. <i>Gastroenterology</i> , <b>2004</b> , 126, 371-3	13.3	4
24	The Prevalence of and Three Other Non-Viral Sexually Transmitted Infections among Pregnant Women in Pemba Island Tanzania. <i>Pathogens</i> , <b>2020</b> , 9,	4.5	4
23	The EU FP6 EpiGenChlamydia Consortium: contribution of molecular epidemiology and host-pathogen genomics to understanding Chlamydia trachomatis-related disease. <i>Drugs of Today</i> , <b>2009</b> , 45 Suppl B, 7-13	2.5	4
22	Significantly higher serologic responses of Chlamydia trachomatis B group serovars versus C and I serogroups. <i>Drugs of Today</i> , <b>2009</b> , 45 Suppl B, 135-40	2.5	4
21	Chlamydia trachomatis antibody detection in home-collected blood samples for use in epidemiological studies. <i>Journal of Microbiological Methods</i> , <b>2018</b> , 144, 164-167	2.8	3
20	Serogroup distribution of urogenital Chlamydia trachomatis in urban ethnic groups in The Netherlands. <i>Epidemiology and Infection</i> , <b>2014</b> , 142, 409-14	4.3	3
19	Genetic similarities between tobacco use disorder and related comorbidities: an exploratory study. <i>BMC Medical Genetics</i> , <b>2014</b> , 15, 85	2.1	3
18	Detection of high-risk human papillomavirus (HPV) by the novel AmpFire isothermal HPV assay among pregnant women in Pemba Island, Tanzania. <i>Pan African Medical Journal</i> , <b>2020</b> , 37, 183	1.2	3
17	The attitudes of Dutch fertility specialists towards the addition of genetic testing in screening of tubal factor infertility. <i>Sexual and Reproductive Healthcare</i> , <b>2017</b> , 12, 123-127	2.4	2
16	Screening of and Antibodies in Women with Tubal Factor Infertility. <i>Microorganisms</i> , <b>2020</b> , 8,	4.9	2
15	The Natural Course of , and in Pregnant and Post-Delivery Women in Pemba Island, Tanzania. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	2
14	Sexual behaviour of women in rural South Africa: a descriptive study. <i>BMC Public Health</i> , <b>2016</b> , 16, 557	4.1	2
13	Predictive Values of Serum TroA and HtrA IgG Antibodies as Markers of Persistent Infection in the Detection of Pelvic Adhesions and Tubal Occlusion. <i>Microorganisms</i> , <b>2019</b> , 7,	4.9	1
12	Determining the genome-wide kinship coefficient seems unhelpful in distinguishing consanguineous couples with a high versus low risk for adverse reproductive outcome. <i>BMC Medical Genetics</i> , <b>2015</b> , 16, 50	2.1	1

11	Specific polymorphisms in the vitamin D metabolism pathway are not associated with susceptibility to Chlamydia trachomatis infection in humans. <i>Pathogens and Disease</i> , <b>2016</b> , 74,	4.2	1
10	Pathway-Wide Genetic Risks in Chlamydial Infections Overlap between Tissue Tropisms: A Genome-Wide Association Scan. <i>Mediators of Inflammation</i> , <b>2018</b> , 2018, 3434101	4.3	1
9	Comparison of the Mikrogen multi-target ELISA with the Mikrogen recomLine immunoblot for the detection of Chlamydia trachomatis IgG antibodies in serum in infertile women. <i>Journal of Microbiological Methods</i> , <b>2018</b> , 150, 5-8	2.8	1
8	Can Previous Associations of Single Nucleotide Polymorphisms in the , , , and Genes in the Susceptibility to and Severity of Infections Be Confirmed?. <i>Pathogens</i> , <b>2021</b> , 10,	4.5	1
7	Study protocol: The Dutch 20 30 Postmeningitis study: a cross-sectional follow-up of two historical childhood bacterial meningitis cohorts on long-term outcomes. <i>BMC Pediatrics</i> , <b>2019</b> , 19, 519	2.6	0
6	P3.011 Dry Swab Evaluation by Roche 4800 CT/NG and the Presto-Plus: Cross-Sectional Study of Genital, Rectal and Pharyngeal Chlamydia and Gonorrhoea Infection in Women in Rural South Africa. <i>Sexually Transmitted Infections</i> , <b>2013</b> , 89, A151.1-A151	2.8	
5	P1.004 Serovar D and E of Serogroup B Induce Highest Serological Responses in Urogenital Chlamydia Trachomatis Infections. <i>Sexually Transmitted Infections</i> , <b>2013</b> , 89, A74.4-A75	2.8	
4	P3-S4.02 High-risk human papillomavirus (HR-HPV) detection in men with and without the history of Chlamydia trachomatis infection. <i>Sexually Transmitted Infections</i> , <b>2011</b> , 87, A290-A291	2.8	
3	P1-S1.30 Chlamydia trachomatis prevalence and detection in men attending the urologist's office to get tested for sexually transmitted infections in St Petersburg. <i>Sexually Transmitted Infections</i> , <b>2011</b> , 87, A111-A112	2.8	
2	P3-S4.01 High-risk Human Papillomavirus (HR-HPV) infection detection in Russia: need to intensify its laboratory proficiency with standardisation programs?. <i>Sexually Transmitted Infections</i> , <b>2011</b> , 87, A289-A290	2.8	
1	C-reactive protein as a marker of persistent infection is not associated with tubal factor infertility-an independent clinical validation study. <i>Human Reproduction Open</i> , <b>2019</b> , 2019, hoz029	6.1	