

# Christophe E Depuydt

## List of Publications by Year in descending order

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69  
papers

2,973  
citations

126708

33  
h-index

168136

53  
g-index

69  
all docs

69  
docs citations

69  
times ranked

3433  
citing authors

#	ARTICLE	IF	CITATIONS
1	Six-Minute Walk Distance Is a Useful Outcome Measure to Detect Motor Decline in Treated Late-Onset Pompe Disease Patients. <i>Cells</i> , 2022, 11, 334.	1.8	5
2	Sperm quality and absence of SARS-CoV-2 RNA in semen after COVID-19 infection: a prospective, observational study and validation of the SpermCOVID test. <i>Fertility and Sterility</i> , 2022, 117, 287-296.	0.5	76
3	Unraveling the Molecular Basis of the Dystrophic Process in Limb-Girdle Muscular Dystrophy LGMD-R12 by Differential Gene Expression Profiles in Diseased and Healthy Muscles. <i>Cells</i> , 2022, 11, 1508.	1.8	6
4	Negative Impact of Elevated DNA Fragmentation and Human Papillomavirus (HPV) Presence in Sperm on the Outcome of Intra-Uterine Insemination (IUI). <i>Journal of Clinical Medicine</i> , 2021, 10, 717.	1.0	9
5	Clinical and muscle MRI features in a family with tubular aggregate myopathy and novel STIM1 mutation. <i>Neuromuscular Disorders</i> , 2020, 30, 709-718.	0.3	5
6	Treatment Attitudes for Belgian Women With Persistent <i>Trichomonas vaginalis</i> Infection in the VlaResT Study. <i>Clinical Infectious Diseases</i> , 2019, 68, 1575-1580.	2.9	2
7	Serial measurement of type-specific human papillomavirus load enables classification of cervical intraepithelial neoplasia lesions according to occurring human papillomavirus-induced pathway. <i>European Journal of Cancer Prevention</i> , 2017, 26, 156-164.	0.6	14
8	Linear viral load increase of a single HPV type in women with multiple HPV infections predicts progression to cervical cancer. <i>International Journal of Cancer</i> , 2016, 139, 2021-2032.	2.3	33
9	Surveillance of effects of HPV vaccination in Belgium. <i>Cancer Epidemiology</i> , 2016, 41, 152-158.	0.8	20
10	Screening for abnormal vaginal microflora by self-assessed vaginal pH does not enable detection of sexually transmitted infections in Ugandan women. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 85, 227-230.	0.8	5
11	Human Papillomavirus Positivity in Women Undergoing Intrauterine Insemination Has a Negative Effect on Pregnancy Rates. <i>Gynecologic and Obstetric Investigation</i> , 2016, 81, 41-46.	0.7	36
12	VALGENT: A protocol for clinical validation of human papillomavirus assays. <i>Journal of Clinical Virology</i> , 2016, 76, S14-S21.	1.6	123
13	Serial type-specific human papillomavirus (<scp>HPV</scp>) load measurement allows differentiation between regressing cervical lesions and serial virion productive transient infections. <i>Cancer Medicine</i> , 2015, 4, 1294-1302.	1.3	49
14	Detection, genotyping and quantitation of multiple hpv infections in south african women with cervical squamous cell carcinoma. <i>Journal of Medical Virology</i> , 2015, 87, 1594-1600.	2.5	15
15	Laser micro-dissection and qPCR for identifying specific HPV types responsible for malignancy in penile lesions. <i>Journal of Medical Virology</i> , 2015, 87, 1761-1768.	2.5	1
16	Early effects of human papillomavirus vaccination in Belgium. <i>European Journal of Cancer Prevention</i> , 2015, 24, 340-342.	0.6	10
17	Identification of Protein Biomarkers for Cervical Cancer Using Human Cervicovaginal Fluid. <i>PLoS ONE</i> , 2014, 9, e106488.	1.1	48
18	High frequency of genital human papillomavirus infections and related cervical dysplasia in adolescent girls in Belgium. <i>European Journal of Cancer Prevention</i> , 2014, 23, 288-293.	0.6	5

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19	Are 20 human papillomavirus types causing cervical cancer?. <i>Journal of Pathology</i> , 2014, 234, 431-435.	2.1	190
20	Bead-based multiplex sexually transmitted infection profiling. <i>Journal of Infection</i> , 2014, 69, 123-133.	1.7	19
21	Prevalence and viral load of 51 genital human papillomavirus types and three subtypes. <i>International Journal of Cancer</i> , 2013, 132, 2395-2403.	2.3	45
22	Viral Load of High-Risk Human Papillomaviruses as Reliable Clinical Predictor for the Presence of Cervical Lesions. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 406-414.	1.1	43
23	Cervical cancer screening: which HPV test should be used—L1 or E6/E7?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 170, 45-46.	0.5	51
24	Multiple Human Papillomavirus Infections with High Viral Loads Are Associated with Cervical Lesions but Do Not Differentiate Grades of Cervical Abnormalities. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1458-1464.	1.8	93
25	Increased Prevalence of <i>Trichomonas vaginalis</i> in Mid-Aged Women Is Linked to Sexual Activity and Not to Hormonal Changes. <i>Journal of Lower Genital Tract Disease</i> , 2013, 17, e31-e32.	0.9	4
26	Human papillomavirus predicts the outcome following concomitant chemoradiotherapy in patients with head and neck squamous cell carcinomas. <i>Oncology Reports</i> , 2013, 30, 371-376.	1.2	13
27	Association of <i>Trichomonas vaginalis</i> and Cytological Abnormalities of the Cervix in Low Risk Women. <i>PLoS ONE</i> , 2013, 8, e86266.	1.1	43
28	Don't Forget HPV-45 in Cervical Cancer Screening The Authors' Reply. <i>American Journal of Clinical Pathology</i> , 2012, 137, 161-163.	0.4	15
29	Clinical Validation of a Type-Specific Real-Time Quantitative Human Papillomavirus PCR against the Performance of Hybrid Capture 2 for the Purpose of Cervical Cancer Screening. <i>Journal of Clinical Microbiology</i> , 2012, 50, 4073-4077.	1.8	41
30	Human papillomavirus, lichen sclerosus and penile cancer: A study in Belgium. <i>Vaccine</i> , 2012, 30, 6573-6577.	1.7	33
31	Changes in type-specific human papillomavirus load predict progression to cervical cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2012, 16, 3096-3104.	1.6	48
32	High-throughput detection, genotyping and quantification of the human papillomavirus using real-time PCR. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 655-61.	1.4	59
33	Anal human papillomavirus DNA in women at a colposcopy clinic. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2012, 164, 69-73.	0.5	10
34	Role of Protein Biomarkers in the Detection of High-Grade Disease in Cervical Cancer Screening Programs. <i>Journal of Oncology</i> , 2012, 2012, 1-11.	0.6	36
35	Human papillomavirus DNA strongly correlates with a poorer prognosis in oral cavity carcinoma. <i>Laryngoscope</i> , 2012, 122, 1558-1565.	1.1	92
36	High incidence of high-risk HPV in benign and malignant lesions of the larynx. <i>International Journal of Oncology</i> , 2011, 39, 51-9.	1.4	34

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37	Serum Epstein-Barr virus (EBV) viral load can be a complementary sensitive test in primary Epstein-Barr virus infection. <i>Journal of Clinical Virology</i> , 2011, 50, 184-185.	1.6	10
38	Prior knowledge of HPV status improves detection of CIN2+ by cytology screening. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 205, 569.e1-569.e7.	0.7	45
39	Combined analysis of HPV DNA, p16, p21 and p53 to predict prognosis in patients with stage IV hypopharyngeal carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2011, 137, 173-181.	1.2	34
40	Type-specific HPV genotyping improves detection of recurrent high-grade cervical neoplasia after conisation. <i>International Journal of Cancer</i> , 2011, 129, 903-909.	2.3	50
41	BD-ProExC as Adjunct Molecular Marker for Improved Detection of CIN2+ after HPV Primary Screening. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 628-637.	1.1	45
42	High Prevalence of High-Risk Human Papillomavirus in Palatine Tonsils from Healthy Children and Adults. <i>Otolaryngology - Head and Neck Surgery</i> , 2011, 145, 230-235.	1.1	21
43	Biomarkers in cervical screening: quantitative reverse transcriptase PCR analysis of P16INK4a expression. <i>European Journal of Cancer Prevention</i> , 2010, 19, 35-41.	0.6	11
44	Association of HIV infection with distribution and viral load of HPV types in Kenya: a survey with 820 female sex workers. <i>BMC Infectious Diseases</i> , 2010, 10, 18.	1.3	68
45	Epidemiology of <i>Trichomonas vaginalis</i> and Human Papillomavirus Infection Detected by Real-Time PCR in Flanders. <i>Gynecologic and Obstetric Investigation</i> , 2010, 70, 273-280.	0.7	49
46	Nucleic Acid Sequence-Based Amplification Assay for Human Papillomavirus mRNA Detection and Typing: Evidence for DNA Amplification. <i>Journal of Clinical Microbiology</i> , 2010, 48, 2524-2529.	1.8	30
47	Myopathy with hexagonally cross-linked crystalloid inclusions: Delineation of a clinico-pathological entity. <i>Neuromuscular Disorders</i> , 2010, 20, 701-708.	0.3	10
48	Prevaccination Distribution of Human Papillomavirus Types in Women Attending at Cervical Cancer Screening in Belgium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 321-330.	1.1	53
49	Human Papillomavirus 16 Load and E2/E6 Ratio in HPV16-Positive Women: Biomarkers for Cervical Intraepithelial Neoplasia in a Liquid-Based Cytology Setting?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2992-2999.	1.1	46
50	Quality control for normal liquid-based cytology: Rescreening, high-risk HPV targeted reviewing and/or high-risk HPV detection?. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 4051-4060.	1.6	14
51	Cervical cytology biobanking: quality of DNA from archival cervical Pap-stained smears. <i>Journal of Clinical Pathology</i> , 2008, 61, 637-641.	1.0	24
52	Effects of fixation on RNA integrity in a liquid-based cervical cytology setting. <i>Journal of Clinical Pathology</i> , 2007, 61, 132-137.	1.0	22
53	Urine versus brushed samples in human papillomavirus screening: study in both genders. <i>Asian Journal of Andrology</i> , 2007, 9, 705-710.	0.8	18
54	Improved endocervical sampling and HPV viral load detection by Cervex-Brush <sup>2</sup> /2Combi. <i>Cytopathology</i> , 2006, 17, 374-381.	0.4	54

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55	Immunocytochemistry in liquid-based cervical cytology: Analysis of clinical use following a cross-sectional study. <i>International Journal of Cancer</i> , 2006, 118, 1254-1260.	2.3	44
56	Correlation between laminin-5 immunohistochemistry and human papillomavirus status in squamous cervical carcinoma. <i>Journal of Clinical Pathology</i> , 2006, 60, 896-901.	1.0	5
57	P16INK4a as an adjunct marker in liquid-based cervical cytology. <i>International Journal of Cancer</i> , 2004, 108, 871-876.	2.3	69
58	Thin-layer liquid-based cervical cytology and PCR for detecting and typing human papillomavirus DNA in Flemish women. <i>British Journal of Cancer</i> , 2003, 88, 560-566.	2.9	38
59	Relationship between seminal plasma soluble transferrin receptor and spermatogenesis in azoospermic patients. <i>Fertility and Sterility</i> , 2003, 79, 1668-1669.	0.5	1
60	Ki-67 immunocytochemistry in liquid based cervical cytology: useful as an adjunctive tool?. <i>Journal of Clinical Pathology</i> , 2003, 56, 681-686.	1.0	36
61	Chronic prostatitis and male accessory gland infection - is there an impact on male infertility (diagnosis and therapy)?. <i>Andrologia</i> , 2003, 35, 325-330.	1.0	24
62	Which efforts towards conservative treatment of male infertility will be successful? Reactive oxygen species, antioxidants, and sperm phospholipids. <i>Andrologia</i> , 1999, 31, 295-296.	1.0	4
63	Parallel visual and memory processes. <i>Documenta Ophthalmologica</i> , 1998, 95, 349-358.	1.0	8
64	The clinical and biologic significance of serum inhibins in subfertile men. <i>Reproductive Toxicology</i> , 1998, 12, 591-599.	1.3	46
65	Pathophysiological effect of varicocele treatment. <i>Der Urologe</i> , 1998, 37, 251-253.	2.0	3
66	The fatty acid composition of phospholipids of spermatozoa from infertile patients. <i>Molecular Human Reproduction</i> , 1998, 4, 111-118.	1.3	209
67	Seminal plasma alpha-glucosidase activity and male infertility. <i>Human Reproduction</i> , 1998, 13, 591-595.	0.4	75
68	Genetic regulation of gametogenesis. <i>Molecular Human Reproduction</i> , 1996, 2, 2-8.	1.3	32
69	MedCalc: a new computer program for medical statistics. <i>Computer Methods and Programs in Biomedicine</i> , 1995, 48, 257-262.	2.6	444