Els Van Nieuwenhuysen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/206551/publications.pdf

Version: 2024-02-01

38 papers 1,555 citations

430874 18 h-index 330143 37 g-index

41 all docs

41 docs citations

41 times ranked

3630 citing authors

#	Article	IF	CITATIONS
1	Polygenic risk modeling for prediction of epithelial ovarian cancer risk. European Journal of Human Genetics, 2022, 30, 349-362.	2.8	23
2	Prospective non-interventional BELOVA/BGOG-ov16 study on safety of frontline bevacizumab in elderly patients with FIGO stage IV ovarian cancer: a study of the Belgian and Luxembourg Gynaecological Oncology Group. International Journal of Gynecological Cancer, 2022, 32, 753-760.	2.5	3
3	Randomized CLIO/BGOG-ov10 trial of olaparib monotherapy versus physician's choice chemotherapy in relapsed ovarian cancer. Gynecologic Oncology, 2022, 165, 14-22.	1.4	14
4	Efficacy and safety of lucitanib + nivolumab in patients with advanced gynecologic malignancies: Phase 2 results from the LIO-1 study (NCT04042116; ENGOT-GYN3/AGO/LIO) Journal of Clinical Oncology, 2022, 40, 5517-5517.	1.6	2
5	Combination of weekly paclitaxel-carboplatin plus standard bevacizumab as neoadjuvant treatment in stage IB–IIB cervical cancer. International Journal of Gynecological Cancer, 2021, 31, 824-828.	2.5	6
6	High-grade serous tubo-ovarian cancer refined with single-cell RNA sequencing: specific cell subtypes influence survival and determine molecular subtype classification. Genome Medicine, 2021, 13, 111.	8.2	70
7	Radical hysterectomy without adjuvant radiotherapy in patients with cervix carcinoma FIGO 2009 IB1, with or without positive Sedlis criteria. Gynecologic Oncology, 2021, 162, 539-545.	1.4	7
8	Comprehensive immunomolecular profiling of endometrial carcinoma: A tertiary retrospective study. Gynecologic Oncology, 2021, 162, 694-701.	1.4	9
9	Experience with PlasmaJetâ,,¢ in debulking surgery in 87 patients with advancedâ€stage ovarian cancer. Journal of Surgical Oncology, 2021, 123, 1109-1114.	1.7	6
10	Features of durable response and treatment efficacy for capecitabine monotherapy in advanced breast cancer: real-world evidence from a large single-centre cohort. Journal of Cancer Research and Clinical Oncology, 2021, 147, 1041-1048.	2.5	1
11	Phase 2 study of the Exportin 1 inhibitor selinexor in patients with recurrent gynecological malignancies. Gynecologic Oncology, 2020, 156, 308-314.	1.4	32
12	Analysis of 108 patients with endometrial carcinoma using the PROMISE classification and additional genetic analyses for MMR-D. Gynecologic Oncology, 2020, 157, 245-251.	1.4	24
13	Decentralization of Next-Generation RNA Sequencing-Based MammaPrint® and BluePrint® Kit at University Hospitals Leuven and Curie Institute Paris. Translational Oncology, 2019, 12, 1557-1565.	3.7	6
14	Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431.	12.8	88
15	Loss of 1p36.33 Frequent in Low-Grade Serous Ovarian Cancer. Neoplasia, 2019, 21, 582-590.	5.3	24
16	Evaluation of vitamin D biosynthesis and pathway target genes reveals UGT2A1/2 and EGFR polymorphisms associated with epithelial ovarian cancer in African American Women. Cancer Medicine, 2019, 8, 2503-2513.	2.8	6
17	The association between weight at birth and breast cancer risk revisited using Mendelian randomisation. European Journal of Epidemiology, 2019, 34, 591-600.	5.7	16
18	EP877â€Intestinal (sub)obstruction in ovarian cancer patients: management, complications and survival. , 2019, , .		0

#	Article	IF	CITATIONS
19	Adult height is associated with increased risk of ovarian cancer: a Mendelian randomisation study. British Journal of Cancer, 2018, 118, 1123-1129.	6.4	15
20	The genetic landscape of 87 ovarian germ cell tumors. Gynecologic Oncology, 2018, 151, 61-68.	1.4	44
21	rs495139 in the TYMS-ENOSF1 Region and Risk of Ovarian Carcinoma of Mucinous Histology. International Journal of Molecular Sciences, 2018, 19, 2473.	4.1	3
22	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. Nature Genetics, 2017, 49, 680-691.	21.4	356
23	Methylome analysis of extreme chemoresponsive patients identifies novel markers of platinum sensitivity in high-grade serous ovarian cancer. BMC Medicine, 2017, 15, 116.	5.5	44
24	No Evidence That Genetic Variation in the Myeloid-Derived Suppressor Cell Pathway Influences Ovarian Cancer Survival. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 420-424.	2.5	3
25	Adult body mass index and risk of ovarian cancer by subtype: a Mendelian randomization study. International Journal of Epidemiology, 2016, 45, 884-895.	1.9	71
26	Assessing the genetic architecture of epithelial ovarian cancer histological subtypes. Human Genetics, 2016, 135, 741-756.	3.8	19
27	Ovarian cancer in children and adolescents: A rare disease that needs more attention. Maturitas, 2016, 88, 3-8.	2.4	19
28	Association of vitamin D levels and risk of ovarian cancer: a Mendelian randomization study. International Journal of Epidemiology, 2016, 45, 1619-1630.	1.9	111
29	The role of HE4 for prediction of recurrence in epithelial ovarian cancer patients—results from the OVCAD study. Tumor Biology, 2016, 37, 3009-3016.	1.8	23
30	Germline polymorphisms in an enhancer of <i>PSIP1</i> are associated with progression-free survival in epithelial ovarian cancer. Oncotarget, 2016, 7, 6353-6368.	1.8	29
31	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. Nature Genetics, 2015, 47, 164-171.	21.4	221
32	Network-Based Integration of GWAS and Gene Expression Identifies a <i>HOX</i> -Centric Network Associated with Serous Ovarian Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1574-1584.	2.5	28
33	Evaluating the ovarian cancer gonadotropin hypothesis: A candidate gene study. Gynecologic Oncology, 2015, 136, 542-548.	1.4	15
34	Genetic variability in drug transport, metabolism or DNA repair affecting toxicity of chemotherapy in ovarian cancer. BMC Pharmacology & Doxicology, 2015, 16, 2.	2.4	33
35	Cis-eQTL analysis and functional validation of candidate susceptibility genes for high-grade serous ovarian cancer. Nature Communications, 2015, 6, 8234.	12.8	63
36	Common variants at the <i>CHEK2 </i> gene locus and risk of epithelial ovarian cancer. Carcinogenesis, 2015, 36, 1341-1353.	2.8	24

#	Article	IF	CITATIONS
37	Shared genetics underlying epidemiological association between endometriosis and ovarian cancer. Human Molecular Genetics, 2015, 24, 5955-5964.	2.9	68
38	Genetic changes in nonepithelial ovarian cancer. Expert Review of Anticancer Therapy, 2013, 13, 871-882.	2.4	16