## Patrick Neven

List of Publications by Year in descending order

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183 papers 13,403 citations

45 h-index 26591 107 g-index

187 all docs

187 docs citations

times ranked

187

17375 citing authors

#	Article	IF	CITATIONS
1	Cognitions and physical impairments in relation to upper limb function in women with pain and myofascial dysfunctions in the late stage after breast cancer surgery: an exploratory cross-sectional study. Disability and Rehabilitation, 2022, 44, 5212-5219.	0.9	2
2	Comparing breast cancer imaging characteristics of CHEK2 with BRCA1 and BRCA2 gene mutation carriers. European Journal of Radiology, 2022, 146, 110074.	1.2	4
3	Preventing taxane-related peripheral neuropathy, pain and nail toxicity: a prospective self-controlled trial comparing hilotherapy with frozen gloves in early breast cancer. Breast Cancer Research and Treatment, 2022, 192, 293-301.	1.1	7
4	Clinical Significance of <i>PIK3CA</i> and <i>ESR1</i> Mutations in Circulating Tumor DNA: Analysis from the MONARCH 2 Study of Abemaciclib plus Fulvestrant. Clinical Cancer Research, 2022, 28, 1500-1506.	3.2	35
5	Serum thymidine kinase activity in patients with hormone receptor-positive and HER2-negative metastatic breast cancer treated with palbociclib and fulvestrant. European Journal of Cancer, 2022, 164, 39-51.	1.3	8
6	Randomized CLIO/BGOG-ov10 trial of olaparib monotherapy versus physician's choice chemotherapy in relapsed ovarian cancer. Gynecologic Oncology, 2022, 165, 14-22.	0.6	14
7	Validation of a prognostic scoring system for postmastectomy locoregional recurrence in breast cancer. Breast, 2022, 64, 29-34.	0.9	1
8	Nucleosome footprinting in plasma cell-free DNA for the pre-surgical diagnosis of ovarian cancer. Npj Genomic Medicine, 2022, 7, 30.	1.7	4
9	Current and future diagnostic and treatment strategies for patients with invasive lobular breast cancer. Annals of Oncology, 2022, 33, 769-785.	0.6	37
10	Pan-Cancer Detection and Typing by Mining Patterns in Large Genome-Wide Cell-Free DNA Sequencing Datasets. Clinical Chemistry, 2022, 68, 1164-1176.	1.5	6
11	Body Mass Index and Tumor-Infiltrating Lymphocytes in Triple-Negative Breast Cancer. Journal of the National Cancer Institute, 2021, 113, 146-153.	3.0	31
12	Cumulative incidence of cardiovascular events under tamoxifen and letrozole alone and in sequence: a report from the BIG 1-98 trial. Breast Cancer Research and Treatment, 2021, 185, 697-707.	1.1	8
13	Ribociclib plus fulvestrant in the treatment of breast cancer. Expert Review of Anticancer Therapy, 2021, 21, 93-106.	1.1	9
14	Scalp cooling in breast cancer patients treated with docetaxel–cyclophosphamide: patient- and nurse-reported results. Breast Cancer Research and Treatment, 2021, 186, 715-722.	1.1	4
15	A phase lb/II study of xentuzumab, an IGF-neutralising antibody, combined with exemestane and everolimus in hormone receptor-positive, HER2-negative locally advanced/metastatic breast cancer. Breast Cancer Research, 2021, 23, 8.	2.2	15
16	Concordance between results of inexpensive statistical models and multigene signatures in patients with ER+/HER2â° early breast cancer. Modern Pathology, 2021, 34, 1297-1309.	2.9	5
17	The efficacy and safety of enzalutamide with trastuzumab in patients with HER2+ $\hat{a}$ e‰and androgen receptor-positive metastatic or locally advanced breast cancer. Breast Cancer Research and Treatment, 2021, 187, 155-165.	1.1	18
18	The mitotic checkpoint is a targetable vulnerability of carboplatin-resistant triple negative breast cancers. Scientific Reports, 2021, 11, 3176.	1.6	17

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19	Postpartum breast cancer: mechanisms underlying its worse prognosis, treatment implications, and fertility preservation. International Journal of Gynecological Cancer, 2021, 31, 412-422.	1.2	14
20	Outcome of breast cancer patients treated with chemotherapy during pregnancy compared with non-pregnant controls Journal of Clinical Oncology, 2021, 39, 515-515.	0.8	1
21	A single-cell map of intratumoral changes during anti-PD1 treatment of patients with breast cancer. Nature Medicine, 2021, 27, 820-832.	15.2	330
22	Comprehensive genome-wide analysis of routine non-invasive test data allows cancer prediction: A single-center retrospective analysis of over 85,000 pregnancies. EClinicalMedicine, 2021, 35, 100856.	3.2	42
23	Blood Immunosenescence Signatures Reflecting Age, Frailty and Tumor Immune Infiltrate in Patients with Early Luminal Breast Cancer. Cancers, 2021, 13, 2185.	1.7	2
24	Cause of death for patients with breast cancer: discordance between death certificates and medical files, and impact on survival estimates. Archives of Public Health, 2021, 79, 111.	1.0	5
25	Toward predicting CYP2D6-mediated variable drug response from <i>CYP2D6</i> gene sequencing data. Science Translational Medicine, 2021, 13, .	5.8	42
26	Abemaciclib plus fulvestrant in hormone receptor-positive, human epidermal growth factor receptor 2-negative advanced breast cancer in premenopausal women: subgroup analysis from the MONARCH 2 trial. Breast Cancer Research, 2021, 23, 87.	2.2	21
27	Sacituzumab govitecan and trastuzumab deruxtecan: two new antibody–drug conjugates in the breast cancer treatment landscape. ESMO Open, 2021, 6, 100204.	2.0	30
28	Detection of secondary metastatic breast cancer by measurement of plasma CA 15.3. ESMO Open, 2021, 6, 100203.	2.0	8
29	Breast cancer diagnosed in the post-weaning period is indicative for a poor outcome. European Journal of Cancer, 2021, 155, 13-24.	1.3	7
30	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.	0.6	7
31	FDG positron emission tomography imaging and ctDNA detection as an early dynamic biomarker of everolimus efficacy in advanced luminal breast cancer. Npj Breast Cancer, 2021, 7, 125.	2.3	9
32	Continuous versus intermittent extended adjuvant letrozole for breast cancer: final results of randomized phase III SOLE (Study of Letrozole Extension) and SOLE Estrogen Substudy. Annals of Oncology, 2021, 32, 1256-1266.	0.6	16
33	Data describing the poor outcome associated with a breast cancer diagnosis in the post-weaning period. Data in Brief, 2021, 38, 107354.	0.5	2
34	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.	1.2	1
35	Efficacy of anti-HER2 therapy in metastatic breast cancer by discordance of HER2 expression between primary and metastatic breast cancer. Breast Cancer Research and Treatment, 2021, 185, 183-194.	1.1	14
36	Risk-reducing mastectomy in BRCA carriers: survival is not the issue. Breast Cancer Research and Treatment, 2020, 179, 251-252.	1.1	5

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37	The Effect of Abemaciclib Plus Fulvestrant on Overall Survival in Hormone Receptor–Positive, ERBB2-Negative Breast Cancer That Progressed on Endocrine Therapy—MONARCH 2. JAMA Oncology, 2020, 6, 116.	3.4	572
38	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. Nature Genetics, 2020, 52, 56-73.	9.4	120
39	Overall Survival with Ribociclib plus Fulvestrant in Advanced Breast Cancer. New England Journal of Medicine, 2020, 382, 514-524.	13.9	482
40	Therapeutic Strategies for the Management of Hormone Receptor-Positive, Human Epidermal Growth Factor Receptor 2-Positive (HR+/HER2+) Breast Cancer: A Review of the Current Literature. Cancers, 2020, 12, 3317.	1.7	19
41	Breast Cancer Detection and Treatment Monitoring Using a Noninvasive Prenatal Testing Platform: Utility in Pregnant and Nonpregnant Populations. Clinical Chemistry, 2020, 66, 1414-1423.	1.5	9
42	Assessment of stromal tumor infiltrating lymphocytes and immunohistochemical featuresÂin invasive micropapillary breast carcinoma with long-term outcomes. Breast Cancer Research and Treatment, 2020, 184, 985-998.	1.1	9
43	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. Nature Genetics, 2020, 52, 572-581.	9.4	265
44	Exposure–response analysis of endoxifen serum concentrations in early-breast cancer. Cancer Chemotherapy and Pharmacology, 2020, 85, 1141-1152.	1.1	10
45	Cancer Surveillance in Healthy Carriers of Germline Pathogenic Variants in <i>BRCA1/2</i> : A Review of Secondary Prevention Guidelines. Journal of Oncology, 2020, 2020, 1-13.	0.6	20
46	Uterine ultrasound and endometrial biopsy in tamoxifen users. Breast Cancer Research and Treatment, 2020, 180, 833-834.	1.1	6
47	Everolimus plus exemestane in hormone-receptor-positive, HER2-negative locally advanced or metastatic breast cancer: incidence and time course of adverse events in the phase IIIb BALLET population. Clinical and Translational Oncology, 2020, 22, 1857-1866.	1.2	2
48	Effects of a mindfulnessâ€based intervention on cancerâ€related cognitive impairment: Results of a randomized controlled functional magnetic resonance imaging pilot study. Cancer, 2020, 126, 4246-4255.	2.0	32
49	Obesity Alters Endoxifen Plasma Levels in Young Breast Cancer Patients: A Pharmacometric Simulation Approach. Clinical Pharmacology and Therapeutics, 2020, 108, 661-670.	2.3	17
50	Analysis of 108 patients with endometrial carcinoma using the PROMISE classification and additional genetic analyses for MMR-D. Gynecologic Oncology, 2020, 157, 245-251.	0.6	24
51	A Systematic Review of Estimating Breast Cancer Recurrence at the Population Level With Administrative Data. Journal of the National Cancer Institute, 2020, 112, 979-988.	3.0	17
52	Integrated Data Analysis of Six Clinical Studies Points Toward Model-Informed Precision Dosing of Tamoxifen. Frontiers in Pharmacology, 2020, 11, 283.	1.6	19
53	Inflammatory breast cancer cells are characterized by abrogated $TGF\hat{l}^21$ -dependent cell motility and SMAD3 activity. Breast Cancer Research and Treatment, 2020, 180, 385-395.	1.1	18
54	Alpelisib (ALP) + fulvestrant (FUL) in patients (pts) with PIK3CA-mutated (mut) hormone receptor-positive (HR+), human epidermal growth factor receptor 2-negative (HER2–) advanced breast cancer (ABC) previously treated with cyclin-dependent kinase 4/6 inhibitor (CDKi) + aromatase inhibitor (AI): BYLieve study results Journal of Clinical Oncology, 2020, 38, 1006-1006.	0.8	52

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55	Sequential intra-arterial infusion of 90Y-resin microspheres and mitomycin C in chemo refractory liver metastatic breast cancer patients: a single centre pilot study. Radiology and Oncology, 2020, 54, 33-39.	0.6	5
56	The arrival of biosimilar monoclonal antibodies in oncology: clinical studies for trastuzumab biosimilars. British Journal of Cancer, 2019, 121, 199-210.	2.9	48
57	Ageâ€dependent brain volume and neuropsychological changes after chemotherapy in breast cancer patients. Human Brain Mapping, 2019, 40, 4994-5010.	1.9	25
58	Two truncating variants in FANCC and breast cancer risk. Scientific Reports, 2019, 9, 12524.	1.6	5
59	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.	1.7	6
60	Reply to C.L. Braal et al, H. Brauch et al, and M.P. Goetz et al. Journal of Clinical Oncology, 2019, 37, 1984-1985.	0.8	2
61	Intra-arterial Mitomycin C infusion in a large cohort of advanced liver metastatic breast cancer patients: safety, efficacy and factors influencing survival. Breast Cancer Research and Treatment, 2019, 176, 597-605.	1.1	7
62	Tumor characteristics and outcome by androgen receptor expression in triple-negative breast cancer patients treated with neo-adjuvant chemotherapy. Breast Cancer Research and Treatment, 2019, 176, 699-708.	1.1	22
63	Loss of 1p36.33 Frequent in Low-Grade Serous Ovarian Cancer. Neoplasia, 2019, 21, 582-590.	2.3	24
64	Tamoxifen Pharmacogenetics and Metabolism: Results From the Prospective CYPTAM Study. Journal of Clinical Oncology, 2019, 37, 636-646.	0.8	72
65	EP877 Intestinal (sub)obstruction in ovarian cancer patients: management, complications and survival., 2019, , .		0
66	Myeloid-derived suppressor cells at diagnosis may discriminate between benign and malignant ovarian tumors. International Journal of Gynecological Cancer, 2019, 29, 1381-1388.	1.2	17
67	Prognostic Value of the Progesterone Receptor by Subtype in Patients with Estrogen Receptor-Positive, HER-2 Negative Breast Cancer. Oncologist, 2019, 24, 165-171.	1.9	23
68	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. American Journal of Human Genetics, 2019, 104, 21-34.	2.6	711
69	Stromal characteristics are adequate prognosticators for recurrence risk in ductal carcinoma in situ of the breast. European Journal of Surgical Oncology, 2019, 45, 550-559.	0.5	14
70	Identification, clinical-pathological characteristics and treatment outcomes of patients with metastatic breast cancer and somatic human epidermal growth factor receptor 2 (ERBB2) mutations. Breast Cancer Research and Treatment, 2019, 174, 55-63.	1.1	3
71	Randomized phase II CLIO study on olaparib monotherapy versus chemotherapy in platinum-resistant ovarian cancer Journal of Clinical Oncology, 2019, 37, 5507-5507.	0.8	36
72	Juvenile Papillomatosis: A Case Report. The Journal of Breast Health, 2019, 15, 130-134.	0.4	5

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73	Tamoxifen Metabolism and Efficacy in Breast Cancer: A Prospective Multicenter Trial. Clinical Cancer Research, 2018, 24, 2312-2318.	3.2	51
74	Effectiveness of Botulinum Toxin A for Persistent Upper Limb Pain After Breast Cancer Treatment: A Double-Blinded Randomized Controlled Trial. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1342-1351.	0.5	14
75	Breast cancer subtype and survival by parity and time since last birth. Breast Cancer Research and Treatment, 2018, 169, 481-487.	1.1	6
76	Low levels of intra-tumoural T cells in breast cancer identify clinically frail patients with shorter disease-specific survival. Journal of Geriatric Oncology, 2018, 9, 606-612.	0.5	5
77	Incidence of osteonecrosis of the jaw in patients with bone metastases treated sequentially with bisphosphonates and denosumab. Acta Clinica Belgica, 2018, 73, 100-109.	0.5	42
78	Incidence of medication-related osteonecrosis of the jaw in patients treated with both bone resorption inhibitors and vascular endothelial growth factor receptor tyrosine kinase inhibitors. Supportive Care in Cancer, 2018, 26, 869-878.	1.0	39
79	Axillary staging for breast cancer during pregnancy: feasibility and safety of sentinel lymph node biopsy. Breast Cancer Research and Treatment, 2018, 168, 551-557.	1.1	33
80	Body mass index, age at breast cancer diagnosis, and breast cancer subtype: a cross-sectional study. Breast Cancer Research and Treatment, 2018, 168, 189-196.	1.1	7
81	Phase III Randomized Study of Ribociclib and Fulvestrant in Hormone Receptor–Positive, Human Epidermal Growth Factor Receptor 2–Negative Advanced Breast Cancer: MONALEESA-3. Journal of Clinical Oncology, 2018, 36, 2465-2472.	0.8	704
82	Ribociclib (RIB) + fulvestrant (FUL) in hormone receptor-positive (HR+), human epidermal growth factor receptor 2-negative (HER2–) advanced breast cancer (ABC): MONALEESA-3 biomarker analyses. Annals of Oncology, 2018, 29, viii113-viii114.	0.6	2
83	Unexpected Benefit from Alpelisib and Fulvestrant in a Woman with Highly Pre-treated ER-Positive, HER2-Negative PIK3CA Mutant Metastatic Breast Cancer. Clinical Drug Investigation, 2018, 38, 1071-1075.	1.1	4
84	Early drain removal improves quality of life and clinical outcomes in patients with breast cancer – Results from a randomised controlled trial. European Journal of Oncology Nursing, 2018, 36, 112-118.	0.9	10
85	Manual lymph drainage may not have a preventive effect on the development of breast cancer-related lymphoedema in the long term: a randomised trial. Journal of Physiotherapy, 2018, 64, 245-254.	0.7	25
86	The genetic landscape of 87 ovarian germ cell tumors. Gynecologic Oncology, 2018, 151, 61-68.	0.6	44
87	Palbociclib in highly pretreated metastatic ER-positive HER2-negative breast cancer. Breast Cancer Research and Treatment, 2018, 171, 131-141.	1.1	12
88	Effect of Adjuvant Trastuzumab for a Duration of 9 Weeks vs 1 Year With Concomitant Chemotherapy for Early Human Epidermal Growth Factor Receptor 2–Positive Breast Cancer. JAMA Oncology, 2018, 4, 1199.	3.4	139
89	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. Nature Genetics, 2018, 50, 968-978.	9.4	184
90	Immune profiles of elderly breast cancer patients are altered by chemotherapy and relate to clinical frailty. Breast Cancer Research, 2017, 19, 20.	2.2	32

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91	The MAGIC survey in hormone receptor positive (HR+), HER2-negative (HER2â^') breast cancer: When might multigene assays be of value?. Breast, 2017, 33, 191-199.	0.9	4
92	Pain characteristics as important contributing factors to upper limb dysfunctions in breast cancer survivors at long term. Musculoskeletal Science and Practice, 2017, 29, 52-59.	0.6	36
93	Advances in the treatment of advanced oestrogen-receptor-positive breast cancer. Lancet, The, 2017, 389, 2403-2414.	6.3	168
94	Association analysis identifies 65 new breast cancer risk loci. Nature, 2017, 551, 92-94.	13.7	1,099
95	Chromosomal Instability in Cell-Free DNA as a Highly Specific Biomarker for Detection of Ovarian Cancer in Women with Adnexal Masses. Clinical Cancer Research, 2017, 23, 2223-2231.	3.2	80
96	Inter-rater reliability of shoulder measurements in middle-aged women. Physiotherapy, 2017, 103, 222-230.	0.2	24
97	Body mass index and breast cancer survival: a Mendelian randomization analysis. International Journal of Epidemiology, 2017, 46, 1814-1822.	0.9	45
98	Reproductive profiles and risk of breast cancer subtypes: a multi-center case-only study. Breast Cancer Research, 2017, 19, 119.	2.2	43
99	MONARCH 2: Abemaciclib in Combination With Fulvestrant in Women With HR+/HER2â° Advanced Breast Cancer Who Had Progressed While Receiving Endocrine Therapy. Journal of Clinical Oncology, 2017, 35, 2875-2884.	0.8	1,105
100	Association of breast cancer risk with genetic variants showing differential allelic expression: Identification of a novel breast cancer susceptibility locus at 4q21. Oncotarget, 2016, 7, 80140-80163.	0.8	31
101	Safety of everolimus plus exemestane in patients with hormone-receptor–positive, HER2–negative locally advanced or metastatic breast cancer progressing on prior non-steroidal aromatase inhibitors: primary results of a phase IIIb, open-label, single-arm, expanded-access multicenter trial (BALLET). Annals of Oncology, 2016, 27, 1719-1725.	0.6	64
102	Association of genetic susceptibility variants for type 2 diabetes with breast cancer risk in women of European ancestry. Cancer Causes and Control, 2016, 27, 679-693.	0.8	21
103	Genetic Risk Score Mendelian Randomization Shows that Obesity Measured as Body Mass Index, but not Waist:Hip Ratio, Is Causal for Endometrial Cancer. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 1503-1510.	1.1	64
104	Arm lymphoedema and upper limb impairments in sentinel node-negative breast cancer patients: A one year follow-up study. Breast, 2016, 29, 102-108.	0.9	48
105	Combined modality adjuvant therapy for high-risk endometrial cancer. Lancet Oncology, The, 2016, 17, 1029-1030.	5.1	6
106	Extending the Developmental Origins of Health and Disease theory: does paternal diet contribute to breast cancer risk in daughters?. Breast Cancer Research, 2016, 18, 103.	2.2	11
107	The prognostic performance of Adjuvant! Online and Nottingham Prognostic Index in young breast cancer patients. British Journal of Cancer, 2016, 115, 1471-1478.	2.9	45
108	Anastrozole versus tamoxifen for the prevention of locoregional and contralateral breast cancer in postmenopausal women with locally excised ductal carcinoma in situ (IBIS-II DCIS): a double-blind, randomised controlled trial. Lancet, The, 2016, 387, 866-873.	6.3	149

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109	Androgen deprivation by adrenal suppression using low-dose hydrocortisone for the treatment of breast carcinoma with apocrine features: a case report illustrating this new paradigm. Breast Cancer Research and Treatment, 2016, 155, 603-607.	1.1	6
110	Genetic variant in the osteoprotegerin gene is associated with aromatase inhibitor-related musculoskeletal toxicity in breast cancer patients. European Journal of Cancer, 2016, 56, 31-36.	1.3	23
111	Evaluation of a breast cancer nomogram to predict ipsilateral breast relapse after breast-conserving therapy. Radiotherapy and Oncology, 2016, 119, 45-51.	0.3	7
112	Abiraterone acetate, exemestane or the combination in postmenopausal patients with estrogen receptor-positive metastatic breast cancer. Annals of Oncology, 2016, 27, 106-113.	0.6	58
113	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. Gynecologic Oncology, 2016, 141, 386-401.	0.6	18
114	The impact of adjuvant chemotherapy in older breast cancer patients on clinical and biological aging parameters. Oncotarget, 2016, 7, 29977-29988.	0.8	39
115	Does patient education work in breast cancer? Final results from the global CARIATIDE study. Future Oncology, 2015, 11, 205-217.	1.1	23
116	Prognostic features of breast cancer differ between women in the Democratic Republic of Congo and Belgium. Breast, 2015, 24, 642-648.	0.9	16
117	A new era of improving progression-free survival with dual blockade in postmenopausal HR+, HER2â^' advanced breast cancer. Cancer Treatment Reviews, 2015, 41, 94-104.	3.4	22
118	Inherited variants in the inner centromere protein (INCENP) gene of the chromosomal passenger complex contribute to the susceptibility of ER-negative breast cancer. Carcinogenesis, 2015, 36, 256-271.	1.3	14
119	Effectiveness of Postoperative Physical Therapy for Upper-Limb Impairments After Breast Cancer Treatment: A Systematic Review. Archives of Physical Medicine and Rehabilitation, 2015, 96, 1140-1153.	0.5	159
120	Safety of aromatase inhibitor therapy in breast cancer. Expert Opinion on Drug Safety, 2015, 14, 1201-1211.	1.0	23
121	Neoadjuvant chemotherapy followed by large cone resection as fertility-sparing therapy in stage IB cervical cancer. Gynecologic Oncology, 2015, 139, 447-451.	0.6	45
122	Withdrawal of hormone replacement therapy might affect multigene signature results in early luminal breast cancer. Annals of Oncology, 2015, 26, 437-438.	0.6	3
123	Genetic variability in drug transport, metabolism or DNA repair affecting toxicity of chemotherapy in ovarian cancer. BMC Pharmacology & DNA repair affecting toxicity of chemotherapy in	1.0	33
124	Quality of pathology reporting is crucial for cancer care and registration: A baseline assessment for breast cancers diagnosed in Belgium in 2008. Breast, 2015, 24, 143-152.	0.9	8
125	CYP19A1 polymorphisms and clinical outcomes in postmenopausal women with hormone receptor-positive breast cancer in the BIG 1–98 trial. Breast Cancer Research and Treatment, 2015, 151, 373-384.	1.1	26
126	CYP2D6 genotype- and endoxifen-guided tamoxifen dose escalation increases endoxifen serum concentrations without increasing side effects. Breast Cancer Research and Treatment, 2015, 153, 583-590.	1.1	54

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127	Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair. Nature Genetics, 2015, 47, 1294-1303.	9.4	357
128	Clinical and genetic risk factors for epirubicin-induced cardiac toxicity in early breast cancer patients. Breast Cancer Research and Treatment, 2015, 152, 67-76.	1.1	61
129	ESR1 and ESR2 polymorphisms in the BIG 1-98 trial comparing adjuvant letrozole versus tamoxifen or their sequence for early breast cancer. Breast Cancer Research and Treatment, 2015, 154, 543-555.	1.1	16
130	The UZ Leuven Policy for Extended Adjuvant Anti-estrogen Therapy in Women With Early Estrogen Receptor-Positive Breast Cancer. Current Treatment Options in Oncology, 2015, 16, 31.	1.3	0
131	Biological ageing and frailty markers in breast cancer patients. Aging, 2015, 7, 319-333.	1.4	45
132	A Core Invasiveness Gene Signature Reflects Epithelial-to-Mesenchymal Transition but Not Metastatic Potential in Breast Cancer Cell Lines and Tissue Samples. PLoS ONE, 2014, 9, e89262.	1.1	13
133	Fracture incidence after 3 years of aromatase inhibitor therapy'. Annals of Oncology, 2014, 25, 1665-1666.	0.6	0
134	The impact of educational materials on compliance and persistence rates with adjuvant aromatase inhibitor treatment: First-year results from the Compliance of ARomatase Inhibitors AssessmenT In Daily practice through Educational approach (CARIATIDE) study. Breast, 2014, 23, 393-399.	0.9	44
135	Prediction of non-sentinel lymph node involvement in breast cancer patients with a positive sentinel lymph node. Breast, 2014, 23, 453-459.	0.9	15
136	Adverse events with everolimus in BOLERO-2. Annals of Oncology, 2014, 25, 1861.	0.6	1
137	Impact of genetic variability and treatment-related factors on outcome in early breast cancer patients receiving (neo-) adjuvant chemotherapy with 5-fluorouracil, epirubicin and cyclophosphamide, and docetaxel. Breast Cancer Research and Treatment, 2014, 147, 557-570.	1.1	23
138	Arthralgia induced by endocrine treatment for breast cancer: A prospective study of serum levels of insulin like growth factor-I, its binding protein and oestrogens. European Journal of Cancer, 2014, 50, 2925-2931.	1.3	14
139	Aromatase inhibitors in the breast cancer clinic: focus on exemestane. Endocrine-Related Cancer, 2014, 21, R31-R49.	1.6	59
140	Parent-of-origin-specific allelic associations among 106 genomic loci for age at menarche. Nature, 2014, 514, 92-97.	13.7	548
141	Evidence that breast cancer risk at the 2q35 locus is mediated through IGFBP5 regulation. Nature Communications, 2014, 5, 4999.	5.8	105
142	Everolimus plus exemestane for hormone-receptor-positive, human epidermal growth factor receptor-2-negative advanced breast cancer: overall survival results from BOLERO-2. Annals of Oncology, 2014, 25, 2357-2362.	0.6	446
143	A prospective assessment of musculoskeletal toxicity and loss of grip strength in breast cancer patients receiving adjuvant aromatase inhibitors and tamoxifen, and relation with BMI. Breast Cancer Research and Treatment, 2014, 146, 109-116.	1.1	32
144	Prognostic implications of lobular breast cancer histology: New insights from a single hospital cross-sectional study and SEER data. Breast, 2014, 23, 371-377.	0.9	10

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145	Multivariable regression analysis of febrile neutropenia occurrence in early breast cancer patients receiving chemotherapy assessing patient-related, chemotherapy-related and genetic risk factors. BMC Cancer, 2014, 14, 201.	1.1	20
146	Sexual functioning in women after mastectomy versus breast conserving therapy for early-stage breast cancer: A prospective controlled study. Breast, 2014, 23, 629-636.	0.9	116
147	Genetic variation at CYP3A is associated with age at menarche and breast cancer risk: a case-control study. Breast Cancer Research, 2014, 16, R51.	2.2	14
148	CYP2D6 Genotype and Adjuvant Tamoxifen: Meta-Analysis of Heterogeneous Study Populations. Clinical Pharmacology and Therapeutics, 2014, 95, 216-227.	2.3	150
149	Sensitive routine liquid chromatography–tandem mass spectrometry method for serum estradiol and estrone without derivatization. Analytical and Bioanalytical Chemistry, 2013, 405, 8569-8577.	1.9	54
150	Genetic variability in the multidrug resistance associated protein-1 (ABCC1/MRP1) predicts hematological toxicity in breast cancer patients receiving (neo-)adjuvant chemotherapy with 5-fluorouracil, epirubicin and cyclophosphamide (FEC). Annals of Oncology, 2013, 24, 1513-1525.	0.6	57
151	The "Leuven―paclitaxel/carboplatin weekly regimen in patients with recurrent ovarian cancer, a retrospective study. Gynecologic Oncology, 2013, 128, 34-37.	0.6	9
152	Tamoxifen therapy for patients with breast cancer. Lancet, The, 2013, 381, 2078.	6.3	2
153	Genome-wide association studies identify four ER negative–specific breast cancer risk loci. Nature Genetics, 2013, 45, 392-398.	9.4	374
154	Prospective study to assess fluid accumulation and tenosynovial changes in the aromatase inhibitor-induced musculoskeletal syndrome: 2-year follow-up data. Annals of Oncology, 2013, 24, 350-355.	0.6	35
155	Breast cancer phenotype, nodal status and palpability may be useful in the detection of overdiagnosed screening-detected breast cancers. Annals of Oncology, 2013, 24, 1847-1852.	0.6	34
156	Health-related quality of life and disease symptoms in postmenopausal women with HR <sup>+</sup> , HER2 <sup>â^*</sup> advanced breast cancer treated with everolimus plus exemestane versus exemestane monotherapy. Current Medical Research and Opinion, 2013, 29, 1463-1473.	0.9	24
157	Need for Estradiol Assays With a Lower Functional Sensitivity in Clinical Studies Examining Postmenopausal Women Treated With Aromatase Inhibitors. Journal of Clinical Oncology, 2013, 31, 509-509.	0.8	10
158	Applying the 2011 St Gallen panel of prognostic markers on a large single hospital cohort of consecutively treated primary operable breast cancers. Annals of Oncology, 2012, 23, 2578-2584.	0.6	46
159	Managing the side effects of oral aromatase inhibitors. Breast Cancer Management, 2012, 1, 165-173.	0.2	0
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## PATRICK NEVEN

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