

Mats G Karlsson

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

2,234
citations

159585

30
h-index

233421

45
g-index

85
all docs

85
docs citations

85
times ranked

3345
citing authors

#	ARTICLE	IF	CITATIONS
1	Effectiveness and costs of an implemented primary HPV cervical screening programme in Sweden – A population based cohort study. Preventive Medicine Reports, 2022, 25, 101675.	1.8	3
2	Low level of interobserver concordance in assessing histological subtype and tumor grade in patients with penile cancer may impair patient care. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 879-886.	2.8	6
3	Detection of High- and Low-Risk HPV DNA in Archived Breast Carcinoma Tissues from Ethiopian Women. International Journal of Breast Cancer, 2021, 2021, 1-6.	1.2	3
4	Evaluation of dyskerin expression and the Cajal body protein WRAP53 ¹² as potential prognostic markers for patients with primary vaginal carcinoma. Oncology Letters, 2021, 23, 30.	1.8	0
5	HPV-negative Tumors in a Swedish Cohort of Cervical Cancer. International Journal of Gynecological Pathology, 2020, 39, 279-288.	1.4	31
6	Presence of hyaluronan in lung alveoli in severe Covid-19: An opening for new treatment options?. Journal of Biological Chemistry, 2020, 295, 15418-15422.	3.4	71
7	Distribution and characteristics of androgen receptor (AR) in breast cancer among women in Addis Ababa, Ethiopia: A cross sectional study. PLoS ONE, 2020, 15, e0232519.	2.5	5
8	Prevalence of HPV and pathological changes among women 70 years of age, 10 years after exclusion from the Swedish cervical cancer screening program. Cancer Causes and Control, 2020, 31, 377-381.	1.8	12
9	Abstract PO-087: Tumor and immune cell profiling in breast cancer using highly multiplexed imaging mass cytometry single-cell technology demonstrates tumor heterogeneity and immune phenotypic abnormality in Ethiopian women. , 2020, , .		0
10	Title is missing!. , 2020, 15, e0232519.		0
11	Title is missing!. , 2020, 15, e0232519.		0
12	Title is missing!. , 2020, 15, e0232519.		0
13	Title is missing!. , 2020, 15, e0232519.		0
14	Title is missing!. , 2020, 15, e0232519.		0
15	Title is missing!. , 2020, 15, e0232519.		0
16	Title is missing!. , 2020, 15, e0232519.		0
17	Title is missing!. , 2020, 15, e0232519.		0
18	HPV-based screening for cervical cancer among women 55-59 years of age. PLoS ONE, 2019, 14, e0217108.	2.5	16

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19	Breast cancer in Ethiopia: evidence for geographic difference in the distribution of molecular subtypes in Africa. <i>BMC Women's Health</i> , 2018, 18, 40.	2.0	39
20	HPV16 viral characteristics in primary, recurrent and metastatic vulvar carcinoma. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2018, 6, 63-69.	4.5	3
21	Cytokine Measurements for Diagnosing and Characterizing Leukemoid Reactions and Immunohistochemical Validation of a Granulocyte Colony-Stimulating Factor and CXCL8-Producing Renal Cell Carcinoma. <i>Biomarker Insights</i> , 2018, 13, 117727191879224.	2.5	5
22	Findings of multiple HPV genotypes in cervical carcinoma are associated with poor cancer-specific survival in a Swedish cohort of cervical cancer primarily treated with radiotherapy. <i>Oncotarget</i> , 2018, 9, 18786-18796.	1.8	44
23	Comparison between professional sampling and self-sampling for HPV-based cervical cancer screening among postmenopausal women. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 142, 359-364.	2.3	8
24	Does p53 codon 72 polymorphism have a prognostic value in carcinoma of the vulva and vagina?. <i>Medical Oncology</i> , 2017, 34, 36.	2.5	5
25	Expression of LRIG proteins as possible prognostic factors in primary vaginal carcinoma. <i>PLoS ONE</i> , 2017, 12, e0183816.	2.5	11
26	HPV Testing of Biobanked Liquid-Based Cytology – a Validation Study. <i>International Journal of Biological Markers</i> , 2016, 31, 218-223.	1.8	5
27	Frequency and typing of <i>Propionibacterium acnes</i> in prostate tissue obtained from men with and without prostate cancer. <i>Infectious Agents and Cancer</i> , 2016, 11, 26.	2.6	63
28	Inconsistent results in the analysis of ALK rearrangements in non-small cell lung cancer. <i>BMC Cancer</i> , 2016, 16, 603.	2.6	33
29	HPV Genotyping from the high risk mRNA Aptima assay- a direct approach using DNA from Aptima sample tubes. <i>Journal of Virological Methods</i> , 2016, 235, 80-84.	2.1	3
30	Significantly Reduced Genoprevalence of Vaccine-Type HPV-16/18 Infections among Vaccinated Compared to Non-Vaccinated Young Women 5.5 Years after a Bivalent HPV-16/18 Vaccine (Cervarix®) Pilot Project in Uganda. <i>PLoS ONE</i> , 2016, 11, e0160099.	2.5	6
31	Evaluation of HPV Genotyping Assays for Archival Clinical Samples. <i>Journal of Molecular Diagnostics</i> , 2015, 17, 293-301.	2.8	38
32	Prognostic impact of COX-2 in non-small cell lung cancer: A comprehensive compartment-specific evaluation of tumor and stromal cell expression. <i>Cancer Letters</i> , 2015, 356, 837-845.	7.2	28
33	Alterations of INPP4B, PIK3CA and pAkt of the PI3K pathway are associated with squamous cell carcinoma of the lung. <i>Cancer Medicine</i> , 2014, 3, 337-348.	2.8	31
34	Viral Load, Integration and Methylation of E2B53 and 4 in Human Papilloma Virus (HPV) 16-Positive Vaginal and Vulvar Carcinomas. <i>PLoS ONE</i> , 2014, 9, e112839.	2.5	12
35	Differences in microRNA expression during tumor development in the transition and peripheral zones of the prostate. <i>BMC Cancer</i> , 2013, 13, 362.	2.6	10
36	Prognostic impact of human papilloma virus (HPV) genotyping and HPV-16 subtyping in vaginal carcinoma. <i>Gynecologic Oncology</i> , 2013, 129, 406-411.	1.4	38

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37	Biomarker Discovery in Non-Small Cell Lung Cancer: Integrating Gene Expression Profiling, Meta-analysis, and Tissue Microarray Validation. <i>Clinical Cancer Research</i> , 2013, 19, 194-204.	7.0	293
38	Human Papillomavirus (HPV) and HPV 16 Variant Distribution in Vulvar Squamous Cell Carcinoma in Sweden. <i>International Journal of Gynecological Cancer</i> , 2012, 22, 1413-1419.	2.5	23
39	Oestrogen receptor β^2 in NSCLC prevalence, proliferative influence, prognostic impact and smoking. <i>Apmis</i> , 2012, 120, 451-458.	2.0	18
40	Expression of the forkhead transcription factor FOXL2 correlates with good prognosis in breast cancer patients treated with tamoxifen. <i>International Journal of Oncology</i> , 2011, 38, 1145-51.	3.3	4
41	Human papillomavirus prevalence, distribution and correlation to histopathological parameters in a large Swedish cohort of men with penile carcinoma. <i>BJU International</i> , 2011, 108, 355-359.	2.5	25
42	The "no-touch" harvesting technique for vein grafts in coronary artery bypass surgery preserves an intact vasa vasorum. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 141, 145-150.	0.8	78
43	A miRNA expression signature that separates between normal and malignant prostate tissues. <i>Cancer Cell International</i> , 2011, 11, 14.	4.1	42
44	Effects of Long-Term Storage on the Detection of Proteins, DNA, and mRNA in Tissue Microarray Slides. <i>Journal of Histochemistry and Cytochemistry</i> , 2011, 59, 1113-1121.	2.5	52
45	Abstract 1041: Alterations of INPP4B, PIK3CA and pAkt of the PI3K pathway are associated with squamous cell carcinoma of the lung. , 2011, , .		1
46	Validation of suitable endogenous control genes for expression studies of miRNA in prostate cancer tissues. <i>Cancer Genetics and Cytogenetics</i> , 2010, 202, 71-75.	1.0	30
47	Loss of glutathione peroxidase 3 expression is correlated with epigenetic mechanisms in endometrial adenocarcinoma. <i>Cancer Cell International</i> , 2010, 10, 46.	4.1	48
48	Tissue Microarray Validation: A Methodologic Study with Special Reference to Lung Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2014-2021.	2.5	25
49	Epidermal growth factor receptor expression: predictive value for the outcome after cystectomy for bladder cancer?. <i>BJU International</i> , 2008, 83, 498-503.	2.5	45
50	<i>PIK3CA</i> , <i>HRAS</i> and <i>KRAS</i> Gene Mutations in Human Penile Cancer. <i>Journal of Urology</i> , 2008, 179, 2030-2034.	0.4	51
51	MUC-1 gene is associated with prostate cancer death: a 20-year follow-up of a population-based study in Sweden. <i>British Journal of Cancer</i> , 2007, 97, 730-734.	6.4	35
52	BCRP mRNA expression v. clinical outcome in 40 adult AML patients. <i>Leukemia Research</i> , 2005, 29, 141-146.	0.8	94
53	HPV-DNA, vascular space invasion, and their impact on the clinical outcome in early-stage cervical carcinomas. <i>International Journal of Gynecological Cancer</i> , 2004, 14, 896-902.	2.5	30
54	Expression of Ephb2 and Ephb4 in breast carcinoma. <i>Pathology and Oncology Research</i> , 2004, 10, 26-33.	1.9	97

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55	Apoptosis, proliferation, and sex steroid receptors in postmenopausal endometrium before and during HRT. <i>Maturitas</i> , 2004, 49, 114-123.	2.4	12
56	Clinicopathological associations of CD44 mRNA and protein expression in primary breast carcinomas. <i>Histopathology</i> , 2003, 42, 546-554.	2.9	36
57	Prognostic Factors for the Survival of Surgically Treated Patients for Non-Small Cell Lung Cancer. <i>Acta OncolÃ³gica</i> , 2003, 42, 338-341.	1.8	13
58	The Expression of EGFR Family Ligands in Breast Carcinomas. <i>International Journal of Surgical Pathology</i> , 2002, 10, 91-99.	0.8	52
59	Topoisomerase II- β Expression in Different Cell Cycle Phases in Fresh Human Breast Carcinomas. <i>Modern Pathology</i> , 2002, 15, 486-491.	5.5	41
60	Dissociated Expression of Bcl-2 and Ki-67 in Endometrial Lesions: Diagnostic and Histogenetic Implications. <i>International Journal of Gynecological Pathology</i> , 2002, 21, 155-160.	1.4	30
61	Localization of nitric oxide synthase in saphenous vein grafts harvested with a novel "no-touch" technique: Potential role of nitric oxide contribution to improved early graft patency rates. <i>Journal of Vascular Surgery</i> , 2002, 35, 356-362.	1.1	77
62	The prognostic value of histopathologic grading parameters and microvessel density in patients with early squamous cell carcinoma of the uterine cervix.. <i>International Journal of Gynecological Cancer</i> , 2002, 12, 32-41.	2.5	31
63	The prognostic value of a histologic grading system, DNA profile, and MIB-1 expression in early stages of cervical squamous cell carcinomas. <i>International Journal of Gynecological Cancer</i> , 2002, 12, 149-157.	2.5	16
64	Immunohistochemical expression of p53, bcl-2, and p21WAF1/CIP1 in early cervical carcinoma: Correlation with clinical outcome. <i>International Journal of Gynecological Cancer</i> , 2002, 12, 290-298.	2.5	15
65	Estrogen receptor- β and C-ERBB-4 expression in breast carcinomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2001, 439, 62-69.	2.8	32
66	Expression of topoisomerase II β in the G0/G1 cell cycle phase of fresh leukemic cells. <i>Leukemia Research</i> , 2001, 25, 961-966.	0.8	4
67	Tumor mapping of regional immunostaining for p21, p53, and mdm2 in locally advanced bladder carcinoma. <i>Cancer</i> , 2000, 89, 619-629.	4.1	21
68	Differences in CD14 and β -naphthyl acetate esterase positivity and relation to prognosis in AML. <i>Leukemia Research</i> , 1998, 22, 25-30.	0.8	6
69	PREDICTIVE VALUE OF p53 AND pRb IMMUNOSTAINING IN LOCALLY ADVANCED BLADDER CANCER TREATED WITH CYSTECTOMY. <i>Journal of Urology</i> , 1998, 160, 1291-1296.	0.4	30
70	No association between immunohistochemical expression of p53, c-erbB-2, Ki-67, estrogen and progesterone receptors in female papillary thyroid cancer and ionizing radiation. <i>Cancer Letters</i> , 1997, 120, 173-177.	7.2	5
71	Bcl-2 immunoreactivity in salivary gland neoplasms is unrelated to the expression of mRNA for natural killer cell stimulatory cytokines interleukin (IL)-2 and IL-12. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 1996, 429-429, 149-58.	2.8	3
72	Positive Identification in Situ of mRNA Expression of IL-6, and IL-12, and the Chemotactic Cytokine RANTES in Patients with Chronic Sinusitis and Polypoid Disease Clinical Relevance and Relation to Allergy. <i>Acta Oto-Laryngologica</i> , 1996, 116, 604-610.	0.9	37

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73	Nasal Messenger RNA Expression of Interleukins 2, 4, and 5 in Patients with Allergic Rhinitis. Diagnostic Molecular Pathology, 1995, 4, 85-92.	2.1	13
74	p53 and Rb Immunostaining in Locally Advanced Bladder Cancer: Relation to Prognostic Variables and Predictive Value for the Local Response to Radical Radiotherapy. European Urology, 1995, 28, 135-142.	1.9	48
75	Salivary duct carcinoma—a highly aggressive salivary gland tumour with overexpression of c-erbB-2. Journal of Pathology, 1994, 172, 35-44.	4.5	95
76	Basaloid squamous cell carcinoma of the palate. Histopathology, 1994, 25, 178-180.	2.9	32
77	Increase in CD4 ⁺ and CD45RO ⁺ memory T cells in the nasal mucosa of allergic patients. Apmis, 1994, 102, 753-758.	2.0	10
78	Quantitative Computerized Image Analysis of Immunostained Lymphocytes. Pathology Research and Practice, 1994, 190, 799-807.	2.3	9
79	Phenotype Switch and Activation of T Lymphocytes in Patients with Allergic Rhinitis. Orl, 1994, 56, 166-172.	1.1	7
80	Nasal memory T lymphocytes capable of producing IL-4 in the allergic reaction. Allergy: European Journal of Allergy and Clinical Immunology, 1992, 47, 334-336.	5.7	12
81	Perinatal Hypoadrenalism in the Rat does not Alter Glucose Tolerance and Insulin Secretory Response to Glucose. Upsala Journal of Medical Sciences, 1990, 95, 147-155.	0.9	3
82	Mechanisms of Congenital Malformations in Diabetic Pregnancy. Neonatology, 1987, 51, 113-118.	2.0	17