

Anders Bergh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/78266/publications.pdf>

Version: 2024-02-01

93
papers

4,044
citations

147801

31
h-index

138484

58
g-index

95
all docs

95
docs citations

95
times ranked

5247
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for a prostate cancer susceptibility locus on the X chromosome.. Nature Genetics, 1998, 20, 175-179.	21.4	641
2	Transforming growth factor β 1 is associated with angiogenesis, metastasis, and poor clinical outcome in prostate cancer. Prostate, 1998, 37, 19-29.	2.3	269
3	TGF- β 2 promotes PI3K-AKT signaling and prostate cancer cell migration through the TRAF6-mediated ubiquitylation of p85 β . Science Signaling, 2017, 10, .	3.6	157
4	S100A9 Interaction with TLR4 Promotes Tumor Growth. PLoS ONE, 2012, 7, e34207.	2.5	133
5	Rye bran and soy protein delay growth and increase apoptosis of human LNCaP prostate adenocarcinoma in nude mice. , 2000, 42, 304-314.		127
6	The Proteome of Primary Prostate Cancer. European Urology, 2016, 69, 942-952.	1.9	122
7	Vascular density is a predictor of cancer-specific survival in prostatic carcinoma. , 1997, 33, 38-45.		114
8	Inhibitory effects of soy and rye diets on the development of Dunning R3327 prostate adenocarcinoma in rats. , 1998, 36, 151-161.		109
9	Local and Systemic Protumorigenic Effects of Cancer-Associated Fibroblast-Derived GDF15. Cancer Research, 2014, 74, 3408-3417.	0.9	101
10	TMPRSS2-ERG Expression Predicts Prostate Cancer Survival and Associates with Stromal Biomarkers. PLoS ONE, 2014, 9, e86824.	2.5	99
11	Differentiation-stage specific expression of oncoprotein 18 in human and rat prostatic adenocarcinoma. Prostate, 1995, 27, 102-109.	2.3	87
12	Extratranslational Macrophages Promote Tumor and Vascular Growth in an Orthotopic Rat Prostate Tumor Model. Neoplasia, 2009, 11, 177-186.	5.3	86
13	Subgroups of Castration-resistant Prostate Cancer Bone Metastases Defined Through an Inverse Relationship Between Androgen Receptor Activity and Immune Response. European Urology, 2017, 71, 776-787.	1.9	81
14	Role of transforming growth factor- β 1 in prostate cancer. Microscopy Research and Technique, 2001, 52, 411-419.	2.2	78
15	Secreted Factors from Colorectal and Prostate Cancer Cells Skew the Immune Response in Opposite Directions. Scientific Reports, 2015, 5, 15651.	3.3	76
16	The Proteome of Prostate Cancer Bone Metastasis Reveals Heterogeneity with Prognostic Implications. Clinical Cancer Research, 2018, 24, 5433-5444.	7.0	68
17	Effect of cryptorchidism on the morphology of testicular macrophages: Evidence for a Leydig cell-macrophage interaction in the rat testis. Journal of Developmental and Physical Disabilities, 1985, 8, 86-96.	3.6	61
18	TGF- β 2-induced invasion of prostate cancer cells is promoted by c-Jun-dependent transcriptional activation of Snail1. Cell Cycle, 2014, 13, 2400-2414.	2.6	59

#	ARTICLE	IF	CITATIONS
19	Plasma prolactin and prostate cancer risk: A prospective study. <i>International Journal of Cancer</i> , 2001, 92, 463-465.	5.1	58
20	Is Nitric Oxide Involved in the Regulation of the Rat Testicular Vasculature? <i>Biology of Reproduction</i> , 1997, 56, 1221-1227.	2.7	57
21	Apoptosis and p53 gene expression in male reproductive tissues of cadmium exposed rats. <i>BioMetals</i> , 1999, 12, 131-139.	4.1	56
22	Gonadotropin-releasing hormone receptor expression in the human prostate. <i>Prostate</i> , 2001, 47, 276-284.	2.3	56
23	Inhibition of Lysyl Oxidase and Lysyl Oxidase-Like Enzymes Has Tumour-Promoting and Tumour-Suppressing Roles in Experimental Prostate Cancer. <i>Scientific Reports</i> , 2016, 6, 19608.	3.3	52
24	U-CAN: a prospective longitudinal collection of biomaterials and clinical information from adult cancer patients in Sweden. <i>Acta Oncologica</i> , 2018, 57, 187-194.	1.8	52
25	Expression of vascular endothelial growth factor and its receptors in the rat ventral prostate and Dunning R3327 PAP adenocarcinoma before and after castration. , 1998, 36, 71-79.		46
26	Early castration-induced upregulation of transforming growth factor β 1 and its receptors is associated with tumor cell apoptosis and a major decline in serum prostate-specific antigen in prostate cancer patients. , 1999, 38, 268-277.		46
27	Vascular endothelial growth factor-A and -C protein up-regulation and early angiogenesis in a rat photothrombotic ring stroke model with spontaneous reperfusion. <i>Acta Neuropathologica</i> , 2001, 102, 216-226.	7.7	45
28	Comprehensive metabolomics analysis of prostate cancer tissue in relation to tumor aggressiveness and TMPRSS2-ERG fusion status. <i>BMC Cancer</i> , 2020, 20, 437.	2.6	44
29	Castration rapidly results in a major reduction in epithelial cell numbers in the rat prostate, but not in the highly differentiated dunning R3327 prostatic adenocarcinoma. <i>Prostate</i> , 1993, 22, 65-74.	2.3	42
30	Studies of cryptorchidism in experimental animal models. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007, 96, 617-621.	1.5	42
31	Reduced number of CD169 ⁺ macrophages in pre-metastatic regional lymph nodes is associated with subsequent metastatic disease in an animal model and with poor outcome in prostate cancer patients. <i>Prostate</i> , 2017, 77, 1468-1477.	2.3	42
32	Vascular endothelial growth factor content in metastasizing and nonmetastasizing dunning prostatic adenocarcinoma. <i>Prostate</i> , 2000, 45, 42-50.	2.3	41
33	Cancer risk in families with hereditary prostate carcinoma. <i>Cancer</i> , 2000, 89, 1315-1321.	4.1	38
34	Estrogen induces apoptosis in a rat prostatic adenocarcinoma: Association with an increased expression of TGF- β 1 and its type-I and type-II receptors. <i>International Journal of Cancer</i> , 1996, 67, 573-579.	5.1	37
35	High density of S100A9 positive inflammatory cells in prostate cancer stroma is associated with poor outcome. <i>European Journal of Cancer</i> , 2014, 50, 1829-1835.	2.8	37
36	Immunoreactivity for prostate specific antigen and Ki67 differentiates subgroups of prostate cancer related to outcome. <i>Modern Pathology</i> , 2019, 32, 1310-1319.	5.5	37

#	ARTICLE	IF	CITATIONS
37	Testicular Blood Flow and Microcirculation in Rats After Treatment with Ethane Dimethyl Sulfonate. <i>Biology of Reproduction</i> , 1987, 37, 1291-1296.	2.7	31
38	BRCA2 mutation in a family with hereditary prostate cancer. <i>Genes Chromosomes and Cancer</i> , 2001, 30, 299-301.	2.8	30
39	Morphologic Changes Induced by Short-term Ischemia in the Rat Testis Are Not Affected by Treatment with Superoxide Dismutase and Catalase. <i>Journal of Andrology</i> , 1988, 9, 15-20.	2.0	28
40	APPL proteins promote TGF β -induced nuclear transport of the TGF β type I receptor intracellular domain. <i>Oncotarget</i> , 2016, 7, 279-292.	1.8	28
41	High levels of the AR-V7 Splice Variant and Co-Amplification of the Golgi Protein Coding <i>YIPF6</i> in AR-Amplified Prostate Cancer Bone Metastases. <i>Prostate</i> , 2017, 77, 625-638.	2.3	27
42	Local regulation of Leydig cells by the seminiferous tubules. Effect of short-term cryptorchidism. <i>Journal of Developmental and Physical Disabilities</i> , 1984, 7, 409-418.	3.6	26
43	CIN85 modulates TGF β signaling by promoting the presentation of TGF β receptors on the cell surface. <i>Journal of Cell Biology</i> , 2015, 210, 319-332.	5.2	25
44	TRAF6 function as a novel co-regulator of Wnt3a target genes in prostate cancer. <i>EBioMedicine</i> , 2019, 45, 192-207.	6.1	25
45	Bone Cell Activity in Clinical Prostate Cancer Bone Metastasis and Its Inverse Relation to Tumor Cell Androgen Receptor Activity. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1223.	4.1	24
46	Alterations of transforming growth factor β 1 (TGF- β 1) and TGF β receptor expressions with progression in Dunning rat prostatic adenocarcinoma sublines. <i>Urological Research</i> , 1999, 27, 185-193.	1.5	22
47	Smad7 Enhances TGF- β -Induced Transcription of c-Jun and HDAC6 Promoting Invasion of Prostate Cancer Cells. <i>IScience</i> , 2020, 23, 101470.	4.1	22
48	Development of stage-specific paracrine regulation of Leydig cells by the seminiferous tubules. <i>Journal of Developmental and Physical Disabilities</i> , 1985, 8, 80-85.	3.6	21
49	Testicular Damage by Microcirculatory Disruption and Colonization of an Immune-Privileged Site during <i>Borrelia crociduræ</i> Infection. <i>Journal of Experimental Medicine</i> , 2001, 193, 995-1004.	8.5	21
50	High Caveolin-1 Expression in Tumor Stroma Is Associated with a Favourable Outcome in Prostate Cancer Patients Managed by Watchful Waiting. <i>PLoS ONE</i> , 2016, 11, e0164016.	2.5	20
51	Extratumoral Heme Oxygenase-1 (HO-1) Expressing Macrophages Likely Promote Primary and Metastatic Prostate Tumor Growth. <i>PLoS ONE</i> , 2016, 11, e0157280.	2.5	19
52	Prostate Cancer in Northern Sweden: Incidence, survival and mortality in relation to tumour grade. <i>Acta Oncologica</i> , 1994, 33, 359-363.	1.8	19
53	Pro-invasive properties of Snail1 are regulated by sumoylation in response to TGF β stimulation in cancer. <i>Oncotarget</i> , 2017, 8, 97703-97726.	1.8	18
54	Prostate tumors downregulate microsemipoprotein β (MSMB) in the surrounding benign prostate epithelium and this response is associated with tumor aggressiveness. <i>Prostate</i> , 2018, 78, 257-265.	2.3	17

#	ARTICLE	IF	CITATIONS
55	After radiotherapy testosterone stimulation is unable to increase growth in the Dunning R3327-PAP prostate tumour. <i>Urological Research</i> , 1999, 27, 357-361.	1.5	16
56	Low frequency of allelic imbalance at the prostate cancer susceptibility loci HPC1 and 1p36 in Swedish men with hereditary prostate cancer. <i>Genes Chromosomes and Cancer</i> , 2000, 29, 292-296.	2.8	16
57	Extracellular Vesicles from Metastatic Rat Prostate Tumors Prime the Normal Prostate Tissue to Facilitate Tumor Growth. <i>Scientific Reports</i> , 2016, 6, 31805.	3.3	16
58	Gene expression profiles define molecular subtypes of prostate cancer bone metastases with different outcomes and morphology traceable back to the primary tumor. <i>Molecular Oncology</i> , 2019, 13, 1763-1777.	4.6	16
59	High Lysyl Oxidase (LOX) in the Non-Malignant Prostate Epithelium Predicts a Poor Outcome in Prostate Cancer Patient Managed by Watchful Waiting. <i>PLoS ONE</i> , 2015, 10, e0140985.	2.5	16
60	Estramustine potentiates the effects of irradiation on the dunning (R3327) rat prostatic adenocarcinoma. <i>Prostate</i> , 1994, 24, 79-83.	2.3	15
61	A novel DNA methylation signature is associated with androgen receptor activity and patient prognosis in bone metastatic prostate cancer. <i>Clinical Epigenetics</i> , 2021, 13, 133.	4.1	15
62	Prostate Cancer Detection with a Tactile Resonance Sensor—Measurement Considerations and Clinical Setup. <i>Sensors</i> , 2017, 17, 2453.	3.8	14
63	Association Between Lead Time and Prostate Cancer Grade: Evidence of Grade Progression from Long-term Follow-up of Large Population-based Cohorts Not Subject to Prostate-specific Antigen Screening. <i>European Urology</i> , 2018, 73, 961-967.	1.9	14
64	Aggressive rat prostate tumors reprogram the benign parts of the prostate and regional lymph nodes prior to metastasis. <i>PLoS ONE</i> , 2017, 12, e0176679.	2.5	13
65	Adaptive (TINT) Changes in the Tumor Bearing Organ Are Related to Prostate Tumor Size and Aggressiveness. <i>PLoS ONE</i> , 2015, 10, e0141601.	2.5	13
66	Bone Marrow Fibrosis Evaluation in Childhood Acute Lymphoblastic Leukaemia: Correlation to Biological Factors and Treatment Response. <i>Blood</i> , 2006, 108, 2280-2280.	1.4	13
67	PKC ζ facilitates lymphatic metastatic spread of prostate cancer cells in a mice xenograft model. <i>Oncogene</i> , 2019, 38, 4215-4231.	5.9	12
68	Effects of estrogens and progestogens on the membrane permeability and growth of human prostatic carcinoma cells (PC-3) in vitro. <i>Prostate</i> , 1995, 26, 5-11.	2.3	11
69	Expression of gonadotropin-releasing hormone receptor mRNA in the rat ventral prostate and Dunning R3327 PAP adenocarcinoma before and after castration. <i>Prostate</i> , 1999, 39, 101-107.		11
70	Characterization of a Gene Expression Signature in Normal Rat Prostate Tissue Induced by the Presence of a Tumor Elsewhere in the Organ. <i>PLoS ONE</i> , 2015, 10, e0130076.	2.5	11
71	Metastatic spinal cord compression as the first sign of malignancy. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2017, 88, 457-462.	3.3	11
72	Inhibition of the insulin-like growth factor-1 receptor potentiates acute effects of castration in a rat model for prostate cancer growth in bone. <i>Clinical and Experimental Metastasis</i> , 2017, 34, 261-271.	3.3	10

#	ARTICLE	IF	CITATIONS
73	Marked response to cabazitaxel in prostate cancer xenografts expressing androgen receptor variant 7 and reversion of acquired resistance by antiandrogens. <i>Prostate</i> , 2020, 80, 214-224.	2.3	10
74	Rat Prostate Tumor Cells Progress in the Bone Microenvironment to a Highly Aggressive Phenotype. <i>Neoplasia</i> , 2016, 18, 152-161.	5.3	9
75	Registration of histopathology to magnetic resonance imaging of prostate cancer. <i>Physics and Imaging in Radiation Oncology</i> , 2021, 18, 19-25.	2.9	9
76	Clinical and biological relevance of the transcriptomic-based prostate cancer metastasis subtypes MetA. <i>Molecular Oncology</i> , 2022, 16, 846-859.	4.6	8
77	Testicular vascular resistance in the rat after intratesticular injection of an LRH agonist. <i>Journal of Developmental and Physical Disabilities</i> , 1986, 9, 416-423.	3.6	7
78	A Systems Approach to Prostate Cancer Classification Letter. <i>Cancer Research</i> , 2017, 77, 7131-7132.	0.9	6
79	Prostate cancer induces C/EBP β expression in surrounding epithelial cells which relates to tumor aggressiveness and patient outcome. <i>Prostate</i> , 2019, 79, 435-445.	2.3	6
80	High Monocyte Count and Expression of S100A9 and S100A12 in Peripheral Blood Mononuclear Cells Are Associated with Poor Outcome in Patients with Metastatic Prostate Cancer. <i>Cancers</i> , 2021, 13, 2424.	3.7	6
81	Characterization and functional role of the stroma compartment in prostate tumors. <i>Future Oncology</i> , 2009, 5, 1231-1235.	2.4	3
82	Blood transfusions during neoadjuvant chemotherapy for muscle-invasive urinary bladder cancer may have a negative impact on overall survival. <i>Scandinavian Journal of Urology</i> , 2020, 54, 46-51.	1.0	3
83	Highly aggressive rat prostate tumors rapidly precondition regional lymph nodes for subsequent metastatic growth. <i>PLoS ONE</i> , 2017, 12, e0187086.	2.5	3
84	Transforming growth factor β 21 is associated with angiogenesis, metastasis, and poor clinical outcome in prostate cancer. , 1998, 37, 19.		2
85	Expression of gonadotropin-releasing hormone receptor mRNA in the rat ventral prostate and Dunning R3327 PAP adenocarcinoma before and after castration. <i>Prostate</i> , 1999, 39, 101-107.	2.3	2
86	Fractionated radiotherapy of rat prostatic adenocarcinoma (Dunning R3327-PAP) in nonanesthetized animals. , 1999, 39, 16-22.		1
87	Evaluation of Prognostic Factors in Prostate Cancer with Partial Least Squares Analysis. <i>Scandinavian Journal of Urology and Nephrology</i> , 2000, 34, 252-256.	1.4	1
88	Radioimmunoscintigraphy using an anti-prostate monoclonal antibody (E4): a dosimetric evaluation. <i>Urological Research</i> , 2001, 29, 216-220.	1.5	1
89	Reply to Isabel Heidegger, Renate Pichler, and Andreas Pircher's Letter to the Editor re: Erik Bovinder Ylitalo, Elin Thysell, Emma Jernberg, et al. Subgroups of Castration-resistant Prostate Cancer Bone Metastases Defined Through an Inverse Relationship Between Androgen Receptor Activity and Immune Response. <i>Eur Urol</i> 2017;71:776-87. <i>European Urology</i> , 2017, 72, e104-e105.	1.9	1
90	High-grade tumours promote growth of other less-malignant tumours in the same prostate. <i>Journal of Pathology</i> , 2021, 253, 396-403.	4.5	1

#	ARTICLE	IF	CITATIONS
91	A tactile resonance sensor for prostate cancer detection – evaluation on human prostate tissue. Biomedical Physics and Engineering Express, 2021, 7, 025017.	1.2	1
92	Gonadotropin-releasing hormone receptor expression in the human prostate. Prostate, 2001, 47, 276-284.	2.3	1
93	Rat prostate tumors induce DNA synthesis in remote organs. Scientific Reports, 2022, 12, 7908.	3.3	0