# Anders Bjartell

#### List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 267
 9,637
 53
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 papers
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 h-index
 g-index

 294
 11,497
 5.6
 5.79

 ext. papers
 ext. citations
 avg, IF
 L-index

| #   | Paper  | IF   | Citations |
|-----|--|------|-----------|
| 267 | Apalutamide for Metastatic, Castration-Sensitive Prostate Cancer. <i>New England Journal of Medicine</i> , <b>2019</b> , 381, 13-24  | 59.2 | 450       |
| 266 | Active surveillance for low-risk prostate cancer worldwide: the PRIAS study. <i>European Urology</i> , <b>2013</b> , 63, 597-603   | 10.2 | 365       |
| 265 | ETS gene fusions in prostate cancer: from discovery to daily clinical practice. <i>European Urology</i> , <b>2009</b> , 56, 275-86   | 10.2 | 279       |
| 264 | Urinary Incontinence and Erectile Dysfunction After Robotic Versus Open Radical Prostatectomy: A Prospective, Controlled, Nonrandomised Trial. <i>European Urology</i> , <b>2015</b> , 68, 216-25  | 10.2 | 252       |
| 263 | Carbon monoxide expedites metabolic exhaustion to inhibit tumor growth. <i>Cancer Research</i> , <b>2013</b> , 73, 7009-21   | 10.1 | 210       |
| 262 | Systematic analysis of microRNAs targeting the androgen receptor in prostate cancer cells. <i>Cancer Research</i> , <b>2011</b> , 71, 1956-67  | 10.1 | 206       |
| 261 | Advances in magnetic resonance imaging: how they are changing the management of prostate cancer. <i>European Urology</i> , <b>2011</b> , 59, 962-77  | 10.2 | 198       |
| 260 | SATB2 in combination with cytokeratin 20 identifies over 95% of all colorectal carcinomas. <i>American Journal of Surgical Pathology</i> , <b>2011</b> , 35, 937-48  | 6.7  | 183       |
| 259 | The human cationic antimicrobial protein (hCAP-18) is expressed in the epithelium of human epididymis, is present in seminal plasma at high concentrations, and is attached to spermatozoa. <i>Infection and Immunity</i> , <b>2000</b> , 68, 4297-302 | 3.7  | 179       |
| 258 | Epigenetics in prostate cancer: biologic and clinical relevance. European Urology, 2011, 60, 753-66  | 10.2 | 164       |
| 257 | Positive surgical margins in radical prostatectomy: outlining the problem and its long-term consequences. <i>European Urology</i> , <b>2009</b> , 55, 87-99  | 10.2 | 163       |
| 256 | Management of Patients with Advanced Prostate Cancer: Report of the Advanced Prostate Cancer Consensus Conference 2019. <i>European Urology</i> , <b>2020</b> , 77, 508-547  | 10.2 | 155       |
| 255 | Prostate specific antigen concentration at age 60 and death or metastasis from prostate cancer: case-control study. <i>BMJ, The</i> , <b>2010</b> , 341, c4521   | 5.9  | 153       |
| 254 | The mutational landscape of prostate cancer. European Urology, 2013, 64, 567-76  | 10.2 | 144       |
| 253 | A systematic review of the volume-outcome relationship for radical prostatectomy. <i>European Urology</i> , <b>2013</b> , 64, 786-98   | 10.2 | 136       |
| 252 | Tumor markers in prostate cancer I: blood-based markers. Acta Oncolgica, 2011, 50 Suppl 1, 61-75   | 3.2  | 133       |
| 251 | miR-34c is downregulated in prostate cancer and exerts tumor suppressive functions. <i>International Journal of Cancer</i> , <b>2010</b> , 127, 2768-76  | 7.5  | 131       |

## (2011-1994)

| 250                      | Alpha 1-antichymotrypsin production in PSA-producing cells is common in prostate cancer but rare in benign prostatic hyperplasia. <i>Urology</i> , <b>1994</b> , 43, 427-34  | 1.6                | 125                  |
|--------------------------|--|--------------------|----------------------|
| 249                      | A novel automated platform for quantifying the extent of skeletal tumour involvement in prostate cancer patients using the Bone Scan Index. <i>European Urology</i> , <b>2012</b> , 62, 78-84  | 10.2               | 123                  |
| 248                      | Castration-resistant prostate cancer: from new pathophysiology to new treatment targets. <i>European Urology</i> , <b>2009</b> , 56, 594-605   | 10.2               | 123                  |
| 247                      | FGF8 over-expression in prostate cancer is associated with decreased patient survival and persists in androgen independent disease. <i>Oncogene</i> , <b>1999</b> , 18, 2755-61  | 9.2                | 121                  |
| 246                      | Insignificant prostate cancer and active surveillance: from definition to clinical implications. <i>European Urology</i> , <b>2009</b> , 55, 1321-30   | 10.2               | 120                  |
| 245                      | Interleukin-6 activates PI3K/Akt pathway and regulates cyclin A1 to promote prostate cancer cell survival. <i>International Journal of Cancer</i> , <b>2008</b> , 122, 1521-9  | 7.5                | 120                  |
| 244                      | Neuroendocrine differentiation in prostatic carcinoma during hormonal treatment. <i>Urology</i> , <b>1998</b> , 51, 585-9  | 1.6                | 120                  |
| 243                      | Contemporary role of prostate cancer antigen 3 in the management of prostate cancer. <i>European Urology</i> , <b>2011</b> , 60, 1045-54   | 10.2               | 119                  |
| 242                      | The Proteome of Primary Prostate Cancer. European Urology, 2016, 69, 942-52  | 10.2               | 97                   |
| 241                      | Functional magnetic resonance imaging in prostate cancer. European Urology, 2009, 55, 801-14   | 10.2               | 90                   |
|                          |  |                    |                      |
| 240                      | Downsides of robot-assisted laparoscopic radical prostatectomy: limitations and complications. <i>European Urology</i> , <b>2010</b> , 57, 735-46  | 10.2               | 90                   |
| 240                      |  | 10.2               |                      |
|                          | European Urology, <b>2010</b> , 57, 735-46  Expression and signaling activity of Wnt-5a/discoidin domain receptor-1 and Syk plays distinct but   |                    |                      |
| 239                      | Expression and signaling activity of Wnt-5a/discoidin domain receptor-1 and Syk plays distinct but decisive roles in breast cancer patient survival. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 520-8  Multicomponent Moraxella catarrhalis outer membrane vesicles induce an inflammatory response   | 12.9               | 88                   |
| 239                      | Expression and signaling activity of Wnt-5a/discoidin domain receptor-1 and Syk plays distinct but decisive roles in breast cancer patient survival. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 520-8  Multicomponent Moraxella catarrhalis outer membrane vesicles induce an inflammatory response and are internalized by human epithelial cells. <i>Cellular Microbiology</i> , <b>2011</b> , 13, 432-49  Production of alpha-1-antichymotrypsin by PSA-containing cells of human prostate epithelium.   | 12.9<br>3.9        | 88<br>86<br>80       |
| 239<br>238<br>237        | Expression and signaling activity of Wnt-5a/discoidin domain receptor-1 and Syk plays distinct but decisive roles in breast cancer patient survival. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 520-8  Multicomponent Moraxella catarrhalis outer membrane vesicles induce an inflammatory response and are internalized by human epithelial cells. <i>Cellular Microbiology</i> , <b>2011</b> , 13, 432-49  Production of alpha-1-antichymotrypsin by PSA-containing cells of human prostate epithelium. <i>Urology</i> , <b>1993</b> , 42, 502-10  EAU-EANM-ESTRO-ESUR-SIOG Prostate Cancer Guideline Panel Consensus Statements for Deferred Treatment with Curative Intent for Localised Prostate Cancer from an International  | 12.9<br>3.9<br>1.6 | 88<br>86<br>80       |
| 239<br>238<br>237<br>236 | Expression and signaling activity of Wnt-5a/discoidin domain receptor-1 and Syk plays distinct but decisive roles in breast cancer patient survival. <i>Clinical Cancer Research</i> , 2005, 11, 520-8  Multicomponent Moraxella catarrhalis outer membrane vesicles induce an inflammatory response and are internalized by human epithelial cells. <i>Cellular Microbiology</i> , 2011, 13, 432-49  Production of alpha-1-antichymotrypsin by PSA-containing cells of human prostate epithelium. <i>Urology</i> , 1993, 42, 502-10  EAU-EANM-ESTRO-ESUR-SIOG Prostate Cancer Guideline Panel Consensus Statements for Deferred Treatment with Curative Intent for Localised Prostate Cancer from an International Collaborative Study (DETECTIVE Study). <i>European Urology</i> , 2019, 76, 790-813  Degree of preservation of the neurovascular bundles during radical prostatectomy and urinary | 12.9<br>3.9<br>1.6 | 88<br>86<br>80<br>76 |

| 232 | Neurogenic origin of human prostate endocrine cells. <i>Urology</i> , <b>1999</b> , 53, 1041-8   | 1.6          | 74 |
|-----|--|--------------|----|
| 231 | Galiellalactone is a direct inhibitor of the transcription factor STAT3 in prostate cancer cells. <i>Journal of Biological Chemistry</i> , <b>2014</b> , 289, 15969-78   | 5.4          | 70 |
| 230 | A contemporary update on pathology reporting for prostate cancer: biopsy and radical prostatectomy specimens. <i>European Urology</i> , <b>2012</b> , 62, 20-39  | 10.2         | 70 |
| 229 | A panel of kallikrein marker predicts prostate cancer in a large, population-based cohort followed for 15 years without screening. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2011</b> , 20, 255-61   | 4            | 70 |
| 228 | Short-term results after robot-assisted laparoscopic radical prostatectomy compared to open radical prostatectomy. <i>European Urology</i> , <b>2015</b> , 67, 660-70  | 10.2         | 69 |
| 227 | FGF-8 is involved in bone metastasis of prostate cancer. <i>International Journal of Cancer</i> , <b>2008</b> , 123, 22-3  | <b>1</b> 7.5 | 68 |
| 226 | Multiple cellular mechanisms related to cyclin A1 in prostate cancer invasion and metastasis.<br>Journal of the National Cancer Institute, <b>2008</b> , 100, 1022-36  | 9.7          | 66 |
| 225 | miQa novel microRNA based diagnostic and prognostic tool for prostate cancer. <i>International Journal of Cancer</i> , <b>2013</b> , 132, 2867-75  | 7.5          | 65 |
| 224 | Dietary intakes of carbohydrates in relation to prostate cancer risk: a prospective study in the Malm[Diet and Cancer cohort. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 96, 1409-18  | 7            | 65 |
| 223 | Increased expression of tumor-associated trypsin inhibitor, TATI, in prostate cancer and in androgen-independent 22Rv1 cells. <i>European Urology</i> , <b>2007</b> , 52, 1670-9   | 10.2         | 64 |
| 222 | A prospective study on dietary fat and incidence of prostate cancer (Malm  | 2.8          | 64 |
| 221 | Upregulation of miR-96 enhances cellular proliferation of prostate cancer cells through FOXO1. <i>PLoS ONE</i> , <b>2013</b> , 8, e72400   | 3.7          | 62 |
| 220 | Galiellalactone is a novel therapeutic candidate against hormone-refractory prostate cancer expressing activated Stat3. <i>Prostate</i> , <b>2008</b> , 68, 269-80   | 4.2          | 62 |
| 219 | Characterization and localization of cysteine-rich secretory protein 3 (CRISP-3) in the human male reproductive tract. <i>Journal of Andrology</i> , <b>2005</b> , 26, 333-42  |              | 62 |
| 218 | Expression of STAT3 in Prostate Cancer Metastases. European Urology, 2017, 71, 313-316   | 10.2         | 57 |
| 217 | The proinflammatory CXC-chemokines GRO-alpha/CXCL1 and MIG/CXCL9 are concomitantly expressed in ulcerative colitis and decrease during treatment with topical corticosteroids. <i>International Journal of Colorectal Disease</i> , <b>2007</b> , 22, 1421-7 | 3            | 56 |
| 216 | Localization and mRNA expression of somatostatin receptor subtypes in human prostatic tissue and prostate cancer cell lines. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2002</b> , 7, 91-8  | 2.8          | 56 |
| 215 | beta-Microseminoprotein binds CRISP-3 in human seminal plasma. <i>Biochemical and Biophysical Research Communications</i> , <b>2005</b> , 333, 555-61  | 3.4          | 55 |

### (2021-2009)

| 214 | Cystatin C is downregulated in prostate cancer and modulates invasion of prostate cancer cells via MAPK/Erk and androgen receptor pathways. <i>PLoS ONE</i> , <b>2009</b> , 4, e7953  | 3.7  | 53 |
|-----|---|------|----|
| 213 | Integration of ERG gene mapping and gene-expression profiling identifies distinct categories of human prostate cancer. <i>BJU International</i> , <b>2009</b> , 103, 1256-69  | 5.6  | 52 |
| 212 | Effects of NOD-like receptors in human B lymphocytes and crosstalk between NOD1/NOD2 and Toll-like receptors. <i>Journal of Leukocyte Biology</i> , <b>2011</b> , 89, 177-87  | 6.5  | 51 |
| 211 | Toward next generation plasma profiling via heat-induced epitope retrieval and array-based assays. <i>Molecular and Cellular Proteomics</i> , <b>2010</b> , 9, 2497-507   | 7.6  | 51 |
| 210 | Elevated levels and distinct patterns of expression of A-type cyclins and their associated cyclin-dependent kinases in male germ cell tumors. <i>International Journal of Cancer</i> , <b>2004</b> , 108, 654-64  | 7.5  | 51 |
| 209 | Erectile Function and Oncologic Outcomes Following Open Retropubic and Robot-assisted Radical Prostatectomy: Results from the LAParoscopic Prostatectomy Robot Open Trial. <i>European Urology</i> , <b>2018</b> , 73, 618-627  | 10.2 | 50 |
| 208 | Expression of somatostatin receptor subtypes 2 and 4 in human benign prostatic hyperplasia and prostatic cancer. <i>Prostate</i> , <b>2002</b> , 53, 50-9   | 4.2  | 50 |
| 207 | Phase 3 Assessment of the Automated Bone Scan Index as a Prognostic Imaging Biomarker of Overall Survival in Men With Metastatic Castration-Resistant Prostate Cancer: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Oncology</i> , <b>2018</b> , 4, 944-951 | 13.4 | 50 |
| 206 | A role for cyclin A1 in mediating the autocrine expression of vascular endothelial growth factor in prostate cancer. <i>Oncogene</i> , <b>2005</b> , 24, 6385-93  | 9.2  | 49 |
| 205 | Expression of prostate-specific antigen (PSA) and human glandular kallikrein 2 (hK2) in ileum and other extraprostatic tissues. <i>International Journal of Cancer</i> , <b>2005</b> , 113, 290-7   | 7.5  | 49 |
| 204 | miR-145 suppress the androgen receptor in prostate cancer cells and correlates to prostate cancer prognosis. <i>Carcinogenesis</i> , <b>2015</b> , 36, 858-66   | 4.6  | 46 |
| 203 | Tumour markers in prostate cancer II: diagnostic and prognostic cellular biomarkers. <i>Acta Oncolgica</i> , <b>2011</b> , 50 Suppl 1, 76-84  | 3.2  | 46 |
| 202 | Time-resolved fluorescence imaging for quantitative histochemistry using lanthanide chelates in nanoparticles and conjugated to monoclonal antibodies. <i>Luminescence</i> , <b>2000</b> , 15, 389-97   | 2.5  | 46 |
| 201 | Expression and characterization of trypsinogen produced in the human male genital tract. <i>American Journal of Pathology</i> , <b>2000</b> , 157, 2011-21  | 5.8  | 45 |
| 200 | Thromboembolic complications in 3,544 patients undergoing radical prostatectomy with or without lymph node dissection. <i>Journal of Urology</i> , <b>2015</b> , 193, 117-25  | 2.5  | 44 |
| 199 | Treatment with the WNT5A-mimicking peptide Foxy-5 effectively reduces the metastatic spread of WNT5A-low prostate cancer cells in an orthotopic mouse model. <i>PLoS ONE</i> , <b>2017</b> , 12, e0184418   | 3.7  | 44 |
| 198 | Elevated level of Wnt5a protein in localized prostate cancer tissue is associated with better outcome. <i>PLoS ONE</i> , <b>2011</b> , 6, e26539  | 3.7  | 43 |
| 197 | Consensus statements on PSMA PET/CT response assessment criteria in prostate cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2021</b> , 48, 469-476  | 8.8  | 42 |

| 196 | Evaluation of multiple risk-associated single nucleotide polymorphisms versus prostate-specific antigen at baseline to predict prostate cancer in unscreened men. <i>European Urology</i> , <b>2012</b> , 61, 471-7                             | 10.2  | 41 |
|-----|---|-------|----|
| 195 | Immunohistochemical detection of cysteine-rich secretory protein 3 in tissue and in serum from men with cancer or benign enlargement of the prostate gland. <i>Prostate</i> , <b>2006</b> , 66, 591-603   | 4.2   | 41 |
| 194 | 🛚 -syntrophin and Par-3 promote an apicobasal Rac activity gradient at cell-cell junctions by differentially regulating Tiam1 activity. <i>Nature Cell Biology</i> , <b>2012</b> , 14, 1169-80  | 23.4  | 40 |
| 193 | Relative concentrations of hK2/PSA mRNA in benign and malignant prostatic tissue. <i>Prostate</i> , <b>2005</b> , 63, 324-9   | 4.2   | 40 |
| 192 | Analytic Validation of the Automated Bone Scan Index as an Imaging Biomarker to Standardize Quantitative Changes in Bone Scans of Patients with Metastatic Prostate Cancer. <i>Journal of Nuclear Medicine</i> , <b>2016</b> , 57, 41-5         | 8.9   | 39 |
| 191 | Serotonin activates MAP kinase and PI3K/Akt signaling pathways in prostate cancer cell lines. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2011</b> , 29, 436-45   | 2.8   | 38 |
| 190 | Health Economic Analysis of Open and Robot-assisted Laparoscopic Surgery for Prostate Cancer Within the Prospective Multicentre LAPPRO Trial. <i>European Urology</i> , <b>2018</b> , 74, 816-824   | 10.2  | 37 |
| 189 | ENSAM: Europium Nanoparticles for Signal enhancement of Antibody Microarrays on nanoporous silicon. <i>Journal of Proteome Research</i> , <b>2008</b> , 7, 1308-14  | 5.6   | 36 |
| 188 | The STAT3 Inhibitor Galiellalactone Effectively Reduces Tumor Growth and Metastatic Spread in an Orthotopic Xenograft Mouse Model of Prostate Cancer. <i>European Urology</i> , <b>2016</b> , 69, 400-4   | 10.2  | 35 |
| 187 | The antibacterial chemokine MIG/CXCL9 is constitutively expressed in epithelial cells of the male urogenital tract and is present in seminal plasma. <i>Journal of Interferon and Cytokine Research</i> , <b>2008</b> , 28, 191-6               | 3.5   | 35 |
| 186 | Functional and Oncologic Outcomes Between Open and Robotic Radical Prostatectomy at 24-month Follow-up in the Swedish LAPPRO Trial. <i>European Urology Oncology</i> , <b>2018</b> , 1, 353-360   | 6.7   | 35 |
| 185 | High RBM3 expression in prostate cancer independently predicts a reduced risk of biochemical recurrence and disease progression. <i>Diagnostic Pathology</i> , <b>2011</b> , 6, 91  | 3     | 34 |
| 184 | The STAT3 inhibitor galiellalactone inhibits the generation of MDSC-like monocytes by prostate cancer cells and decreases immunosuppressive and tumorigenic factors. <i>Prostate</i> , <b>2019</b> , 79, 1611-1621                              | 4.2   | 33 |
| 183 | Human eosinophils produce the T cell-attracting chemokines MIG and IP-10 upon stimulation with IFN-gamma. <i>Journal of Leukocyte Biology</i> , <b>2004</b> , 76, 685-91  | 6.5   | 33 |
| 182 | Reasons for Discontinuing Active Surveillance: Assessment of 21 Centres in 12 Countries in the Movember GAP3 Consortium. <i>European Urology</i> , <b>2019</b> , 75, 523-531  | 10.2  | 33 |
| 181 | Health-related quality of life after apalutamide treatment in patients with metastatic castration-sensitive prostate cancer (TITAN): a randomised, placebo-controlled, phase 3 study. <i>Lancet Oncology, The</i> , <b>2019</b> , 20, 1518-1530 | 21.7  | 32 |
| 180 | Carcinoma of the prostate with CushingB syndrome. European Journal of Endocrinology, 1988, 119, 506-  | 561.6 | 32 |
| 179 | miR-183 in prostate cancer cells positively regulates synthesis and serum levels of prostate-specific antigen. <i>European Urology</i> , <b>2015</b> , 68, 581-8  | 10.2  | 30 |

## (2008-2010)

| 178 | Male infertility and prostate cancer risk: a nested case-control study. <i>Cancer Causes and Control</i> , <b>2010</b> , 21, 1635-43  | 2.8   | 30 |  |
|-----|---|-------|----|--|
| 177 | Cystatin C is highly expressed in the human male reproductive system. <i>Journal of Andrology</i> , <b>2004</b> , 25, 564-72  |       | 30 |  |
| 176 | Validation of Novel Biomarkers for Prostate Cancer Progression by the Combination of Bioinformatics, Clinical and Functional Studies. <i>PLoS ONE</i> , <b>2016</b> , 11, e0155901  | 3.7   | 30 |  |
| 175 | PBX3 is a putative biomarker of aggressive prostate cancer. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 1810-20   | 7.5   | 30 |  |
| 174 | Constitutive expression of the antibacterial CXC chemokine GCP-2/CXCL6 by epithelial cells of the male reproductive tract. <i>Journal of Reproductive Immunology</i> , <b>2008</b> , 79, 37-43                                  | 4.2   | 29 |  |
| 173 | Proteogenomic Characterization of Patient-Derived Xenografts Highlights the Role of REST in Neuroendocrine Differentiation of Castration-Resistant Prostate Cancer. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 595-608 | 12.9  | 29 |  |
| 172 | Automated Bone Scan Index as a quantitative imaging biomarker in metastatic castration-resistant prostate cancer patients being treated with enzalutamide. <i>EJNMMI Research</i> , <b>2016</b> , 6, 23                         | 3.6   | 28 |  |
| 171 | Expression of protein C inhibitor (PCI) in benign and malignant prostatic tissues. <i>Prostate</i> , <b>2003</b> , 57, 19   | 6-204 | 28 |  |
| 170 | Lipopolysaccharide-binding protein is produced in the epididymis and associated with spermatozoa and prostasomes. <i>Journal of Reproductive Immunology</i> , <b>2005</b> , 66, 33-43   | 4.2   | 28 |  |
| 169 | Evaluation of the prognostic significance of MSMB and CRISP3 in prostate cancer using automated image analysis. <i>Modern Pathology</i> , <b>2011</b> , 24, 708-19  | 9.8   | 27 |  |
| 168 | Trypsin-2 degrades human type II collagen and is expressed and activated in mesenchymally transformed rheumatoid arthritis synovitis tissue. <i>American Journal of Pathology</i> , <b>2005</b> , 167, 1119-24                  | 5.8   | 27 |  |
| 167 | Expression and production of the CXC chemokine growth-related oncogene-alpha by human eosinophils. <i>Journal of Immunology</i> , <b>2003</b> , 170, 5309-16  | 5.3   | 27 |  |
| 166 | Expression of tumor-associated trypsinogens (TAT-1 and TAT-2) in prostate cancer. <i>Prostate</i> , <b>2005</b> , 64, 29-39   | 4.2   | 27 |  |
| 165 | Semiquantitative morphology of human prostatic development and regional distribution of prostatic neuroendocrine cells. <i>Prostate</i> , <b>2001</b> , 46, 108-15  | 4.2   | 27 |  |
| 164 | Apalutamide in Patients With Metastatic Castration-Sensitive Prostate Cancer: Final Survival Analysis of the Randomized, Double-Blind, Phase III TITAN Study. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 2294-2303 | 2.2   | 27 |  |
| 163 | Bone Scan Index as a prognostic imaging biomarker during androgen deprivation therapy. <i>EJNMMI Research</i> , <b>2014</b> , 4, 58   | 3.6   | 26 |  |
| 162 | A compartmental model for biokinetics and dosimetry of 18F-choline in prostate cancer patients. <i>Journal of Nuclear Medicine</i> , <b>2012</b> , 53, 985-93   | 8.9   | 25 |  |
| 161 | Intracellular co-localization of trypsin-2 and matrix metalloprotease-9: possible proteolytic cascade of trypsin-2, MMP-9 and enterokinase in carcinoma. <i>Experimental Cell Research</i> , <b>2008</b> , 314, 914-26          | 4.2   | 24 |  |

| 160 | Circulating Tumor Cells as a Marker for Progression-free Survival in Metastatic Castration-nalle Prostate Cancer. <i>Prostate</i> , <b>2017</b> , 77, 849-858   | 4.2           | 23 |
|-----|---|---------------|----|
| 159 | Anti-thrombin is expressed in the benign prostatic epithelium and in prostate cancer and is capable of forming complexes with prostate-specific antigen and human glandular kallikrein 2. <i>American Journal of Pathology</i> , <b>2002</b> , 161, 2053-63 | 5.8           | 23 |
| 158 | Cartilage oligomeric matrix protein promotes prostate cancer progression by enhancing invasion and disrupting intracellular calcium homeostasis. <i>Oncotarget</i> , <b>2017</b> , 8, 98298-98311   | 3.3           | 23 |
| 157 | Oncological and functional outcomes 1 year after radical prostatectomy for very-low-risk prostate cancer: results from the prospective LAPPRO trial. <i>BJU International</i> , <b>2016</b> , 118, 205-12   | 5.6           | 23 |
| 156 | The Molecular Evolution of Castration-resistant Prostate Cancer. European Urology Focus, 2016, 2, 506-5   | 5 <b>ţ</b> 3: | 23 |
| 155 | A Preanalytic Validation Study of Automated Bone Scan Index: Effect on Accuracy and Reproducibility Due to the Procedural Variabilities in Bone Scan Image Acquisition. <i>Journal of Nuclear Medicine</i> , <b>2016</b> , 57, 1865-1871                    | 8.9           | 22 |
| 154 | Immunoreactive delta sleep-inducing peptide in pituitary adrenocorticotropin/alpha-melanotropin cells and adrenal medullary cells of the pig. <i>Neuroendocrinology</i> , <b>1987</b> , 45, 298-304   | 5.6           | 22 |
| 153 | Immunohistochemical detection of tyrosine phosphatase SHP-1 predicts outcome after radical prostatectomy for localized prostate cancer. <i>International Journal of Cancer</i> , <b>2010</b> , 126, 2296-307  | 7.5           | 21 |
| 152 | Aberrant expression of cystatin C in prostate cancer is associated with neuroendocrine differentiation. <i>BJU International</i> , <b>2006</b> , 98, 189-96   | 5.6           | 21 |
| 151 | Bone Scan Index as an Imaging Biomarker in Metastatic Castration-resistant Prostate Cancer: A Multicentre Study Based on Patients Treated with Abiraterone Acetate (Zytiga) in Clinical Practice. <i>European Urology Focus</i> , <b>2016</b> , 2, 540-546  | 5.1           | 21 |
| 150 | Preclinical Characterization of 3E(N-Acetyl l-cysteine methyl ester)-2aß-dihydrogaliellalactone (GPA512), a Prodrug of a Direct STAT3 Inhibitor for the Treatment of Prostate Cancer. <i>Journal of Medicinal Chemistry</i> , <b>2016</b> , 59, 4551-62     | 8.3           | 21 |
| 149 | Lipopolysaccharide-binding protein increases toll-like receptor 4-dependent activation by nontypeable Haemophilus influenzae. <i>Journal of Infectious Diseases</i> , <b>2001</b> , 184, 926-30   | 7             | 19 |
| 148 | Time-resolved fluorescence in immunocytochemical detection of prostate-specific antigen in prostatic tissue sections. <i>The Histochemical Journal</i> , <b>1999</b> , 31, 45-52  |               | 19 |
| 147 | Radioimmunotherapy for Prostate CancerCurrent Status and Future Possibilities. <i>Seminars in Nuclear Medicine</i> , <b>2016</b> , 46, 165-79   | 5.4           | 18 |
| 146 | Quality of Life After Open Radical Prostatectomy Compared with Robot-assisted Radical Prostatectomy. <i>European Urology Focus</i> , <b>2019</b> , 5, 389-398   | 5.1           | 18 |
| 145 | Real-World Outcomes in First-Line Treatment of Metastatic Castration-Resistant Prostate Cancer: The Prostate Cancer Registry. <i>Targeted Oncology</i> , <b>2020</b> , 15, 301-315  | 5             | 17 |
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| 53 | Real-world outcomes in first-line treatment of metastatic castration-resistant prostate cancer (mCRPC): The prostate cancer registry <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 212-212  | 2.2  | 2 |

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|----|--|------|---|
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| 27 | Health-related quality of life (HRQoL) and patient-reported outcomes at final analysis of the TITAN study of apalutamide (APA) versus placebo (PBO) in patients (pts) with metastatic castration-sensitive prostate cancer (mCSPC) receiving androgen deprivation therapy (ADT)                | 2.2  | O |
| 26 | A retrospective study assessing the accuracy of [18F]-fluorocholine PET/CT for primary staging of lymph node metastases in intermediate and high-risk prostate cancer patients undergoing robotic-assisted laparoscopic prostatectomy with extended lymph node dissection. <i>Scandinavian</i> | 1.6  | 0 |
| 25 | Final analysis results from TITAN: A phase III study of apalutamide (APA) versus placebo (PBO) in patients (pts) with metastatic castration-sensitive prostate cancer (mCSPC) receiving androgen deprivation therapy (ADT) <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 11-11       | 2.2  | O |
| 24 | The Key Role of Patient Involvement in the Development of Core Outcome Sets in Prostate Cancer. <i>European Urology Focus</i> , <b>2021</b> , 7, 943-946   | 5.1  | О |
| 23 | Nuclear expression of pSTAT3 and pSTAT3 in the stromal compartment of localized hormone-nalle prostate cancer <i>Pathology Research and Practice</i> , <b>2022</b> , 232, 153811   | 3.4  | O |
| 22 | Diagnostic and prognostic factors in patients with prostate cancer: a systematic review <i>BMJ Open</i> , <b>2022</b> , 12, e058267  | 3    | О |
| 21 | Freely available artificial intelligence for pelvic lymph node metastases in PSMA PET-CT that performs on par with nuclear medicine physicians <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2022</b> , 1   | 8.8  | O |
| 20 | Lower prostate cancer risk in Swedish men with the androgen receptor E213 A-allele. <i>Cancer Causes and Control</i> , <b>2017</b> , 28, 227-233   | 2.8  |   |
| 19 | Re: activity and safety of ODM-201 in patients with progressive metastatic castration-resistant prostate cancer (ARADES): an open-label phase 1 dose-escalation and randomised phase 2 dose expansion trial. <i>European Urology</i> , <b>2015</b> , 67, 348-9                                 | 10.2 |   |
| 18 | Preclinical evaluation of (111)In-DTPA-INCA-X anti-Ku70/Ku80 monoclonal antibody in prostate cancer. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2014</b> , 4, 311-23   | 2.2  |   |
| 17 | Reply to Wei Zhang So, Ziting Wang, and Ho Yee Tiongß Letter to the Editor re: Anna Lantz, David Bock, Olof Akre, et al. Functional and Oncological Outcomes After Open Versus Robot-assisted Laparoscopic Radical Prostatectomy for Localised Prostate Cancer: 8-Year Follow-up. Eur Urol     | 10.2 |   |

| 16 | Computer automated bone scan index (BSI) as an analytically validated imaging biomarker to quantitate change in bone scan of patients with metastatic prostate cancer <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 5044-5044   | 2.2                 |
|----|---|---------------------|
| 15 | Automated bone scan index as a quantitative imaging biomarker indicative of efficacy to enzalutamide in patients with metastatic castrate resistant prostate cancer (mCRPC) <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 226-226   | 2.2                 |
| 14 | Automated bone scan index as an imaging biomarker in metastatic castration resistant prostate cancer (mCRPC) patients treated with radium-223 <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, e16600-e1660  | 0 <del>0</del> .2   |
| 13 | Bone Scan Index as an imaging biomarker to predict overall survival in the Zeus/SPCG11 study <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, e16599-e16599  | 2.2                 |
| 12 | The Prostate Cancer Registry: Do patients with metastatic castration-resistant prostate cancer (mCRPC) differ according to metastatic status at diagnosis?. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 5024  | 1- <del>30</del> 24 |
| 11 | Prognostic significance of professional antigen presenting cells according to morphological subtype of periampullary adenocarcinoma <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 121-121   | 2.2                 |
| 10 | The prognostic impact of CD3, CD8, FoxP3, and IL17 tumor-infiltrating immune cells in periampullary cancer differs by morphological type and adjuvant chemotherapy <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 53-53  | 2.2                 |
| 9  | Treatment outcomes in men with metastatic castration-resistant prostate cancer (mCRPC) and cardiovascular disorders or diabetes: The Prostate Cancer Registry <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, e16537-e16537   | 2.2                 |
| 8  | Increase in bone scan index during abiraterone treatment in relation to reduced survival in mCRPC patients <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 244-244  | 2.2                 |
| 7  | A European Registry Evaluating Symptomatic Effectiveness of Pharmacologically Treated Patients with Lower Urinary Tract Symptoms due to Benign Prostatic Enlargement: Lessons Learned. <i>Journal of Urology</i> , <b>2021</b> , 205, 1145-1152   | 2.5                 |
| 6  | Quantitative Time-Resolved Fluorescence Imaging of Androgen Receptor and Prostate-Specific Antigen in Prostate Tissue Sections. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2016</b> , 64, 311-22   | 3.4                 |
| 5  | Update on a real-world study evaluating overall survival and treatment duration in Swedish patients with metastatic castration-resistant prostate cancer treated with enzalutamide. <i>Scandinavian Journal of Urology</i> , <b>2020</b> , 54, 263-264                                    | 1.6                 |
| 4  | Reply by Authors. <i>Journal of Urology</i> , <b>2021</b> , 206, 923  | 2.5                 |
| 3  | The effect of prior docetaxel (DOC) treatment on efficacy and safety of apalutamide (APA) plus androgen deprivation therapy (ADT) in patients (pts) with metastatic castration-sensitive prostate cancer (mCSPC) from TITAN <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, 89-89 | 2.2                 |
| 2  | Re: Performance of a Prostate-specific Membrane Antigen Positron Emission Tomography/Computed Tomography-derived Risk-stratification Tool for High-risk and Very High-risk Prostate Cancer <i>European Urology</i> , <b>2022</b> ,  | 10.2                |
| 1  | Learning curve for robot-assisted laparoscopic radical prostatectomy in a large prospective multicentre study <i>Scandinavian Journal of Urology</i> , <b>2022</b> , 1-9  | 1.6                 |