

Lennart Blomqvist

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,002
citations

759233

12
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

2390
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | CD49a Expression Defines Tissue-Resident CD8 + T Cells Poised for Cytotoxic Function in Human Skin. <i>Immunity</i> , 2017, 46, 287-300. | 14.3 | 465 |
| 2 | MR-OPERA: A Multicenter/Multivendor Validation of Magnetic Resonance Imagingâ€œOnly Prostate Treatment Planning Using Synthetic Computed Tomography Images. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 692-700. | 0.8 | 82 |
| 3 | Evaluation of arm and shoulder mobility and strength after modified radical mastectomy and radiotherapy. <i>Acta OncolÃ³gica</i> , 2004, 43, 280-283. | 1.8 | 66 |
| 4 | Assessment and diagnostic accuracy of lymph node status to predict stage III colon cancer using computed tomography. <i>Cancer Imaging</i> , 2017, 17, 3. | 2.8 | 56 |
| 5 | MR Imaging and Computed Tomography in Patients with Rectal Tumours Clinically Judged as Locally Advanced. <i>Clinical Radiology</i> , 2002, 57, 211-218. | 1.1 | 49 |
| 6 | Human skin long noncoding RNA WAKMAR1 regulates wound healing by enhancing keratinocyte migration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9443-9452. | 7.1 | 48 |
| 7 | WAKMAR2, a Long Noncoding RNA Downregulated in Human Chronic Wounds, Modulates Keratinocyte Motility and Production of Inflammatory Chemokines. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1373-1384. | 0.7 | 38 |
| 8 | Imaging for the Detection of Locoregional Recurrences in Biochemical Progression After Radical Prostatectomyâ€œA Systematic Review. <i>European Urology Focus</i> , 2019, 5, 550-560. | 3.1 | 32 |
| 9 | Preoperative staging using magnetic resonance imaging and risk of positive surgical margins after prostate-cancer surgery. <i>Prostate Cancer and Prostatic Diseases</i> , 2019, 22, 391-398. | 3.9 | 28 |
| 10 | Body composition measured by computed tomography is associated with colorectal cancer survival, also in early-stage disease. <i>Acta OncolÃ³gica</i> , 2020, 59, 799-808. | 1.8 | 28 |
| 11 | Psoriasis Skin Inflammation-Induced microRNA-26b Targets NCEH1 in Underlying Subcutaneous Adipose Tissue. <i>Journal of Investigative Dermatology</i> , 2016, 136, 640-648. | 0.7 | 27 |
| 12 | Gadolinium in Medical Imagingâ€œUsefulness, Toxic Reactions and Possible Countermeasuresâ€œA Review. <i>Biomolecules</i> , 2022, 12, 742. | 4.0 | 18 |
| 13 | Mapping prostatic microscopic anisotropy using linear and spherical bÃ¢tensor encoding: A preliminary study. <i>Magnetic Resonance in Medicine</i> , 2021, 86, 2025-2033. | 3.0 | 12 |
| 14 | Synchronous rectal and prostate cancer â€œThe impact of MRI on incidence and imaging findings. <i>European Journal of Radiology</i> , 2015, 84, 563-567. | 2.6 | 10 |
| 15 | 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 |
| 16 | Whole-body MRI within a surveillance program for carriers with clinically actionable germline TP53 variants - the Swedish constitutional TP53 study SWEP53. <i>Hereditary Cancer in Clinical Practice</i> , 2020, 18, 1. | 1.5 | 5 |
| 17 | Whole-Body MRI Surveillanceâ€œBaseline Findings in the Swedish Multicentre Hereditary TP53-Related Cancer Syndrome Study (SWEP53). <i>Cancers</i> , 2022, 14, 380. | 3.7 | 5 |
| 18 | The effects of testosterone administration on muscle areas of the trunk and pelvic floor in hysterectomized women with low testosterone levels: proof-of-concept study. <i>Menopause</i> , 2019, 26, 1405-1414. | 2.0 | 4 |

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|----|--|-----|-----------|
| 19 | Validation of PET/MRI attenuation correction methodology in the study of brain tumours. <i>BMC Medical Imaging</i> , 2020, 20, 126. | 2.7 | 4 |
| 20 | Rectal cancer staging using MRI: adherence in reporting to evidence-based practice. <i>Acta Radiologica</i> , 2020, 61, 1463-1472. | 1.1 | 4 |
| 21 | Impact of neoadjuvant androgen deprivation therapy on magnetic resonance imaging features in prostate cancer before radiotherapy. <i>Physics and Imaging in Radiation Oncology</i> , 2021, 17, 117-123. | 2.9 | 4 |
| 22 | Endometriosis, the great imitator – a successful case of fertility preservation in a woman receiving sterilizing treatment due to a diagnosis of rectosigmoid carcinoma. <i>Gynecological Endocrinology</i> , 2019, 35, 945-948. | 1.7 | 3 |
| 23 | Patient-reported outcome measures of abdominal wall morbidity after flank incision for open partial nephrectomy. <i>BJU International</i> , 2021, 128, 497-503. | 2.5 | 2 |
| 24 | Magnetic resonance imaging as a predictor of surgical outcome in patients with local pelvic recurrence of colorectal cancer. <i>European Journal of Surgical Oncology</i> , 2021, 47, 2119-2124. | 1.0 | 2 |
| 25 | An audit of performance, interpretation, and influence of pretherapeutic MRI in rectal cancer: a Swedish population-based cohort study. <i>Acta Radiologica</i> , 2019, 60, 955-961. | 1.1 | 1 |
| 26 | Pretreatment MRI in Primary Rectal Cancer as a Predictor for Oncological Outcomes After Surgery for Local Recurrence. <i>Anticancer Research</i> , 2021, 41, 2459-2465. | 1.1 | 0 |