## Antoine G Van Der Heijden

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6625528/publications.pdf

Version: 2024-02-01

49 papers 5,219 citations

257450 24 h-index 206112 48 g-index

51 all docs

51 docs citations

51 times ranked

5411 citing authors

| #  | Article   | IF          | Citations |
|----|---|-------------|-----------|
| 1  | Overall Survival of Patients Receiving Cisplatin or Carboplatin for Primary Metastatic Urothelial Carcinoma of the Bladder: A Contemporary Dutch Nationwide Cohort Study. European Urology Focus, 2022, 8, 995-1002.  | 3.1         | 6         |
| 2  | The 2021 Updated European Association of Urology Guidelines on Metastatic Urothelial Carcinoma. European Urology, 2022, 81, 95-103.   | 1.9         | 158       |
| 3  | Optimization of Preoperative Lymph Node Staging in Patients with Muscle-Invasive Bladder Cancer Using Radiomics on Computed Tomography. Journal of Personalized Medicine, 2022, 12, 726.  | 2.5         | 2         |
| 4  | T1G1 Bladder Cancer: Prognosis for this Rare Pathological Diagnosis Within the Non–muscle-invasive Bladder Cancer Spectrum. European Urology Focus, 2022, , .   | 3.1         | 4         |
| 5  | European Association of Urology Guidelines on Muscle-invasive and Metastatic Bladder Cancer:<br>Summary of the 2020 Guidelines. European Urology, 2021, 79, 82-104.   | 1.9         | 1,152     |
| 6  | The clonal relation of primary upper urinary tract urothelial carcinoma and paired urothelial carcinoma of the bladder. International Journal of Cancer, 2021, 148, 981-987.  | 5.1         | 12        |
| 7  | Long-Term Experience with Radiofrequency-Induced Hyperthermia Combined with Intravesical Chemotherapy for Non-Muscle Invasive Bladder Cancer. Cancers, 2021, 13, 377.   | 3.7         | 13        |
| 8  | Differential gene expression profile between progressive and de novo muscle invasive bladder cancer and its prognostic implication. Scientific Reports, 2021, 11, 6132.   | <b>3.</b> 3 | 7         |
| 9  | European Association of Urology (EAU) Prognostic Factor Risk Groups for Non–muscle-invasive<br>Bladder Cancer (NMIBC) Incorporating the WHO 2004/2016 and WHO 1973 Classification Systems for<br>Grade: An Update from the EAU NMIBC Guidelines Panel. European Urology, 2021, 79, 480-488.   | 1.9         | 198       |
| 10 | Prognostic Value of the WHO1973 and WHO2004/2016 Classification Systems for Grade in Primary Ta/T1<br>Non–muscle-invasive Bladder Cancer: A Multicenter European Association of Urology<br>Non–muscle-invasive Bladder Cancer Guidelines Panel Study. European Urology Oncology, 2021, 4,<br>182-191.   | 5.4         | 54        |
| 11 | Prospective bladder cancer infrastructure for experimental and observational research on bladder cancer: study protocol for the †trials within cohorts' study ProBCI. BMJ Open, 2021, 11, e047256.  | 1.9         | 5         |
| 12 | Orthotopic urinary diversions after radical cystectomy for bladder cancer: lessons learned last decade. Current Opinion in Urology, 2021, 31, 580-585.  | 1.8         | 3         |
| 13 | Spatial and Temporal Heterogeneity of Tumor-Infiltrating Lymphocytes in Advanced Urothelial Cancer. Frontiers in Immunology, 2021, 12, 802877.  | 4.8         | 5         |
| 14 | Papillary urothelial neoplasm of low malignant potential (PUN-LMP): Still a meaningful histo-pathological grade category for Ta, noninvasive bladder tumors in 2019?. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 440-448.   | 1.6         | 27        |
| 15 | The Importance of Hospital and Surgeon Volume as Major Determinants of Morbidity and Mortality<br>After Radical Cystectomy for Bladder Cancer: A Systematic Review and Recommendations by the<br>European Association of Urology Muscle-invasive and Metastatic Bladder Cancer Guideline Panel.<br>European Urology Oncology, 2020, 3, 131-144. | 5.4         | 61        |
| 16 | EAU-ESMO Consensus Statements on the Management of Advanced and Variant Bladder Cancer—An International Collaborative Multistakeholder Effortâ€. European Urology, 2020, 77, 223-250.   | 1.9         | 132       |
| 17 | Prognostic and Predictive Value of Tumor-Infiltrating Immune Cells in Urothelial Cancer of the Bladder. Cancers, 2020, 12, 2692.  | 3.7         | 29        |
| 18 | Trained immunity as a molecular mechanism for BCG immunotherapy in bladder cancer. Nature Reviews Urology, 2020, 17, 513-525.   | 3.8         | 94        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Reply to Francesco Montorsi, Marco Bandini, Alberto Briganti, et al. Re-establishing the Role of Robot-assisted Radical Cystectomy After the 2020 EAU Muscle-invasive and Metastatic Bladder Cancer Guideline Panel Recommendations. Eur Urol 2020;78:489–91. European Urology, 2020, 78, 492-493.                                | 1.9 | 2         |
| 20 | Utilization of systemic treatment for metastatic bladder cancer in everyday practice: Results of a nation-wide population-based cohort study. Cancer Treatment and Research Communications, 2020, 25, 100266.   | 1.7 | 10        |
| 21 | Vesical Imaging-Reporting and Data System (VI-RADS) for Bladder Cancer Diagnostics: The Replacement for Surgery?. European Urology Oncology, 2020, 3, 316-317.  | 5.4 | 6         |
| 22 | Treatment of High-grade Non–muscle-invasive Bladder Carcinoma by Standard Number and Dose of BCG Instillations Versus Reduced Number and Standard Dose of BCG Instillations: Results of the European Association of Urology Research Foundation Randomised Phase III Clinical Trial "NIMBUS― European Urology, 2020, 78, 690-698. | 1.9 | 76        |
| 23 | European Association of Urology Guidelines on Primary Urethral Carcinoma—2020 Update. European Urology Oncology, 2020, 3, 424-432.  | 5.4 | 28        |
| 24 | Survival after radical cystectomy: Progressive versus De novo muscle invasive bladder cancer. Cancer Treatment and Research Communications, 2020, 25, 100264.   | 1.7 | 8         |
| 25 | ICUD-SIU International Consultation on Bladder Cancer 2017: management of non-muscle invasive bladder cancer. World Journal of Urology, 2019, 37, 51-60.  | 2.2 | 31        |
| 26 | Ability of a urine gene expression classifier to reduce the number of follow-up cystoscopies in bladder cancer patients. Translational Research, 2019, 208, 73-84.  | 5.0 | 5         |
| 27 | Intravesical radiofrequency induced hyperthermia enhances mitomycin C accumulation in tumour tissue. International Journal of Hyperthermia, 2018, 34, 988-993.  | 2.5 | 14        |
| 28 | Updated 2016 EAU Guidelines on Muscle-invasive and Metastatic Bladder Cancer. European Urology, 2017, 71, 462-475.  | 1.9 | 1,241     |
| 29 | Systematic review of the oncological and functional outcomes of pelvic organâ€preserving radical cystectomy ( <scp>RC</scp> ) compared with standard <scp>RC</scp> in women who undergo curative surgery and orthotopic neobladder substitution for bladder cancer. BJU International, 2017, 120, 12-24.                          | 2.5 | 63        |
| 30 | Oncological and functional outcomes of sexual function–preserving cystectomy compared with standard radical cystectomy in men: A systematic review. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 539.e17-539.e29.   | 1.6 | 43        |
| 31 | Reply to letter commenting on: A five-gene expression signature to predict progression in T1G3 bladder cancer. European Journal of Cancer, 2016, 68, 198.   | 2.8 | O         |
| 32 | Effects of hyperthermia in neutralising mechanisms of drug resistance in non-muscle-invasive bladder cancer. International Journal of Hyperthermia, 2016, 32, 434-445.  | 2.5 | 29        |
| 33 | A five-gene expression signature to predict progression in T1G3 bladder cancer. European Journal of Cancer, 2016, 64, 127-136.  | 2.8 | 67        |
| 34 | The effect of the time interval between diagnosis of muscle-invasive bladder cancer and radical cystectomy on staging and survival: A Netherlands Cancer Registry analysis. Urologic Oncology: Seminars and Original Investigations, 2016, 34, 166.e1-166.e6.   | 1.6 | 39        |
| 35 | Results of a Randomised Controlled Trial Comparing Intravesical Chemohyperthermia with Mitomycin C Versus Bacillus Calmette-Guérin for Adjuvant Treatment of Patients with Intermediate- and High-risk Non–Muscle-invasive Bladder Cancer. European Urology, 2016, 69, 1046-1052.   | 1.9 | 176       |
| 36 | Gene expression test for the non-invasive diagnosis of bladder cancer: A prospective, blinded, international and multicenter validation study. European Journal of Cancer, 2016, 54, 131-138.   | 2.8 | 32        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | Pharmacokinetic, Pharmacodynamic, and Activity Evaluation of TMX-101 in a Multicenter Phase 1 Study in Patients With Papillary Non-Muscle-Invasive Bladder Cancer. Clinical Genitourinary Cancer, 2015, 13, 204-209.e2. | 1.9 | 17        |
| 38 | Urinary cytokines in patients treated with intravesical mitomycin-C with and without hyperthermia. World Journal of Urology, 2015, 33, 1411-1417.   | 2.2 | 10        |
| 39 | The role of urine markers, white light cystoscopy and fluorescence cystoscopy in recurrence, progression and follow-up of non-muscle invasive bladder cancer. World Journal of Urology, 2014, 32, 651-9.                | 2.2 | 23        |
| 40 | EAU Guidelines on Muscle-invasive and Metastatic Bladder Cancer: Summary of the 2013 Guidelines. European Urology, 2014, 65, 778-792.   | 1.9 | 868       |
| 41 | The Impact of the Extent of Lymphadenectomy on Oncologic Outcomes in Patients Undergoing Radical Cystectomy for Bladder Cancer: A Systematic Review. European Urology, 2014, 66, 1065-1077.                             | 1.9 | 164       |
| 42 | Genome-wide association study yields variants at 20p12.2 that associate with urinary bladder cancer. Human Molecular Genetics, 2014, 23, 5545-5557.   | 2.9 | 46        |
| 43 | Radical Cystectomy in a Dutch University Hospital: Long-Term Outcomes and Prognostic Factors in a Homogeneous Surgery-Only Series. Clinical Genitourinary Cancer, 2014, 12, 190-195.                                    | 1.9 | 14        |
| 44 | Combined Chemohyperthermia: 10-Year Single Center Experience in 160 Patients with Nonmuscle Invasive Bladder Cancer. Journal of Urology, 2014, 192, 708-713.  | 0.4 | 56        |
| 45 | The role of methylation in urological tumours. Archivos Espanoles De Urologia, 2013, 66, 432-9.   | 0.2 | 4         |
| 46 | The influence of thermo-chemotherapy on bladder tumours: an immunohistochemical analysis. World Journal of Urology, 2007, 25, 303-308.  | 2.2 | 10        |
| 47 | Comparison of Hexaminolevulinate Based Flexible and Rigid Fluorescence Cystoscopy with Rigid White Light Cystoscopy in Bladder Cancer: Results of a Prospective Phase II Study. European Urology, 2005, 47, 319-322.    | 1.9 | 75        |
| 48 | EFFECT OF HYPERTHERMIA ON THE CYTOTOXICITY OF 4 CHEMOTHERAPEUTIC AGENTS CURRENTLY USED FOR THE TREATMENT OF TRANSITIONAL CELL CARCINOMA OF THE BLADDER: AN IN VITRO STUDY. Journal of Urology, 2005, 173, 1375-1380.    | 0.4 | 92        |
| 49 | Intratumoral T cell depletion following neoadjuvant chemotherapy in patients with muscle-invasive bladder cancer is associated with poor clinical outcome. Cancer Immunology, Immunotherapy, 0, , .                     | 4.2 | 1         |