

# Marlous Hoogstraat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4749145/publications.pdf>

Version: 2024-02-01

16  
papers

898  
citations

840776

11  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

2504  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Differential Survival and Therapy Benefit of Patients with Breast Cancer Are Characterized by Distinct Epithelial and Immune Cell Microenvironments. <i>Clinical Cancer Research</i> , 2022, 28, 960-971.   | 7.0  | 4         |
| 2  | Comprehensive characterization of pre- and post-treatment samples of breast cancer reveal potential mechanisms of chemotherapy resistance. <i>Npj Breast Cancer</i> , 2022, 8, 60.  | 5.2  | 11        |
| 3  | Genomic analysis defines clonal relationships of ductal carcinoma in situ and recurrent invasive breast cancer. <i>Nature Genetics</i> , 2022, 54, 850-860.   | 21.4 | 34        |
| 4  | Drug-Induced Epigenomic Plasticity Reprograms Circadian Rhythm Regulation to Drive Prostate Cancer toward Androgen Independence. <i>Cancer Discovery</i> , 2022, 12, 2074-2097.   | 9.4  | 22        |
| 5  | A case-control study to identify molecular risk factors for local recurrence in young breast cancer patients. <i>Radiotherapy and Oncology</i> , 2021, 156, 127-135.  | 0.6  | 8         |
| 6  | An androgen receptor switch underlies lineage infidelity in treatment-resistant prostate cancer. <i>Nature Cell Biology</i> , 2021, 23, 1023-1034.  | 10.3 | 72        |
| 7  | The molecular genetic make-up of male breast cancer. <i>Endocrine-Related Cancer</i> , 2019, 26, 779-794.   | 3.1  | 27        |
| 8  | Mammary tumor-derived CCL2 enhances pro-metastatic systemic inflammation through upregulation of IL1 $\beta$ in tumor-associated macrophages. <i>Oncotarget</i> , 2017, 6, e1334744.  | 4.6  | 81        |
| 9  | RUBIC identifies driver genes by detecting recurrent DNA copy number breaks. <i>Nature Communications</i> , 2016, 7, 12159.   | 12.8 | 13        |
| 10 | <i>TP53</i> mutated glioblastoma stem-like cell cultures are sensitive to dual mTORC1/2 inhibition while resistance in <i>TP53</i> wild type cultures can be overcome by combined inhibition of mTORC1/2 and Bcl-2. <i>Oncotarget</i> , 2016, 7, 58435-58444.                               | 1.8  | 8         |
| 11 | Robust BRCA1-like classification of copy number profiles of samples repeated across different datasets and platforms. <i>Molecular Oncology</i> , 2015, 9, 1274-1286.   | 4.6  | 29        |
| 12 | Detailed imaging and genetic analysis reveal a secondary <i>BRAF</i> <sup>L505H</sup> resistance mutation and extensive inpatient heterogeneity in metastatic <i>BRAF</i> mutant melanoma patients treated with vemurafenib. <i>Pigment Cell and Melanoma Research</i> , 2015, 28, 318-323. | 3.3  | 20        |
| 13 | Simultaneous Detection of Clinically Relevant Mutations and Amplifications for Routine Cancer Pathology. <i>Journal of Molecular Diagnostics</i> , 2015, 17, 10-18.   | 2.8  | 35        |
| 14 | Ovarian Cancer Cell Line Panel (OCCP): Clinical Importance of In Vitro Morphological Subtypes. <i>PLoS ONE</i> , 2014, 9, e103988.  | 2.5  | 319       |
| 15 | Targeted next-generation sequencing: A novel diagnostic tool for primary immunodeficiencies. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 529-534.e1.   | 2.9  | 143       |
| 16 | Genomic and transcriptomic plasticity in treatment-naïve ovarian cancer. <i>Genome Research</i> , 2014, 24, 200-211.  | 5.5  | 72        |