

# Timo Wittenberger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5821649/publications.pdf>

Version: 2024-02-01

12  
papers

626  
citations

840776

11  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1151  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | An expressed sequence tag (EST) data mining strategy succeeding in the discovery of new G-protein coupled receptors <sup>11</sup> Edited by J. Thornton. <i>Journal of Molecular Biology</i> , 2001, 307, 799-813.  | 4.2 | 172       |
| 2  | The potential of circulating tumor DNA methylation analysis for the early detection and management of ovarian cancer. <i>Genome Medicine</i> , 2017, 9, 116.  | 8.2 | 122       |
| 3  | DNA methylation markers for early detection of women's cancer: promise and challenges. <i>Epigenomics</i> , 2014, 6, 311-327.   | 2.1 | 76        |
| 4  | Methylation patterns in serum DNA for early identification of disseminated breast cancer. <i>Genome Medicine</i> , 2017, 9, 115.  | 8.2 | 49        |
| 5  | Network analysis of coronary artery disease risk genes elucidates disease mechanisms and druggable targets. <i>Scientific Reports</i> , 2018, 8, 3434.  | 3.3 | 43        |
| 6  | GPR99, a new G protein-coupled receptor with homology to a new subgroup of nucleotide receptors. <i>BMC Genomics</i> , 2002, 3, 17.   | 2.8 | 34        |
| 7  | Genome-wide Gene Expression Profiling of Formalin-fixed Paraffin-Embedded Breast Cancer Core Biopsies Using Microarrays. <i>Journal of Histochemistry and Cytochemistry</i> , 2011, 59, 146-157.  | 2.5 | 33        |
| 8  | Changes in Gene Expression Induced by Phosphorothioate Oligodeoxynucleotides (Including G3139) in PC3 Prostate Carcinoma Cells Are Recapitulated at Least in Part by Treatment with Interferon- $\beta$ and - $\gamma$ . <i>Clinical Cancer Research</i> , 2004, 10, 3678-3688. | 7.0 | 31        |
| 9  | Network integration and modelling of dynamic drug responses at multi-omics levels. <i>Communications Biology</i> , 2020, 3, 573.  | 4.4 | 28        |
| 10 | The brain-specific G-protein coupled receptor GPR85 with identical protein sequence in man and mouse maps to human chromosome 7q31. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2000, 1493, 269-272.  | 2.4 | 22        |
| 11 | Gpr85, a novel member of the G-protein coupled receptor family, prominently expressed in the developing mouse cerebral cortex. <i>Gene Expression Patterns</i> , 2001, 1, 13-16.  | 0.8 | 13        |
| 12 | A Model-Based Workflow to Benchmark the Clinical Cholestasis Risk of Drugs. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 110, 1293-1301.   | 4.7 | 3         |