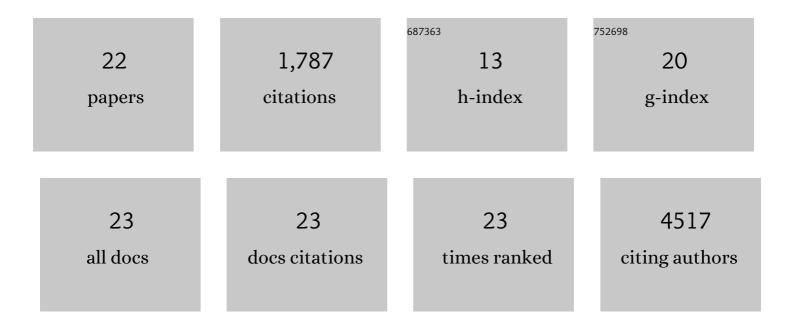
Franziska Baenke

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2102529/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Hooked on fat: the role of lipid synthesis in cancer metabolism and tumour development. DMM Disease Models and Mechanisms, 2013, 6, 1353-1363. | 2.4 | 609 |
| 2 | Application of Sequencing, Liquid Biopsies, and Patient-Derived Xenografts for Personalized Medicine in Melanoma. Cancer Discovery, 2016, 6, 286-299. | 9.4 | 208 |
| 3 | Functional Metabolic Screen Identifies 6-Phosphofructo-2-Kinase/Fructose-2,6-Biphosphatase 4 as an Important Regulator of Prostate Cancer Cell Survival. Cancer Discovery, 2012, 2, 328-343. | 9.4 | 174 |
| 4 | lmmune awakening revealed by peripheral T cell dynamics after one cycle of immunotherapy. Nature Cancer, 2020, 1, 210-221. | 13.2 | 138 |
| 5 | Resistance to BRAF inhibitors induces glutamine dependency in melanoma cells. Molecular Oncology, 2016, 10, 73-84. | 4.6 | 129 |
| 6 | A computational study of the Warburg effect identifies metabolic targets inhibiting cancer migration. Molecular Systems Biology, 2014, 10, 744. | 7.2 | 113 |
| 7 | Ultraviolet radiation–induced DNA damage is prognostic for outcome in melanoma. Nature Medicine, 2019, 25, 221-224. | 30.7 | 75 |
| 8 | Functional screening identifies <scp>MCT4</scp> as a key regulator of breast cancer cell metabolism and survival. Journal of Pathology, 2015, 237, 152-165. | 4.5 | 73 |
| 9 | A computational study of the Warburg effect identifies metabolic targets inhibiting cancer migration. Molecular Systems Biology, 2014, 10, . | 7.2 | 63 |
| 10 | Low level of exosomal long non-coding RNA <i>HOTTIP</i> is a prognostic biomarker in colorectal cancer. RNA Biology, 2019, 16, 1339-1345. | 3.1 | 58 |
| 11 | Feedback Control of p53 Translation by REDD1 and mTORC1 Limits the p53-Dependent DNA Damage Response. Molecular and Cellular Biology, 2011, 31, 4356-4365. | 2.3 | 43 |
| 12 | Metabotypes of breast cancer cell lines revealed by non-targeted metabolomics. Metabolic Engineering, 2017, 43, 173-186. | 7.0 | 26 |
| 13 | Proteomic Analyses of Fibroblast- and Serum-Derived Exosomes Identify QSOX1 as a Marker for Non-invasive Detection of Colorectal Cancer. Cancers, 2021, 13, 1351. | 3.7 | 21 |
| 14 | Expression of Glypican 3 Is an Independent Prognostic Biomarker in Primary Gastro-Esophageal Adenocarcinoma and Corresponding Serum Exosomes. Journal of Clinical Medicine, 2019, 8, 696. | 2.4 | 13 |
| 15 | Extravesicular TIMP-1 is a non-invasive independent prognostic marker and potential therapeutic target in colorectal liver metastases. Oncogene, 2022, 41, 1809-1820. | 5.9 | 13 |
| 16 | Detecting drug resistance in pancreatic cancer organoids guides optimized chemotherapy treatment. Journal of Pathology, 2022, 257, 607-619. | 4.5 | 13 |
| 17 | Comprehensive proteomic profiling of serum extracellular vesicles in patients with colorectal liver metastases identifies a signature for non-invasive risk stratification and early-response evaluation. Molecular Cancer, 2022, 21, 91. | 19.2 | 6 |
| 18 | Brain microenvironment-driven resistance to immune and targeted therapies in acral melanoma. ESMO Open, 2020, 5, e000707. | 4.5 | 3 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Map3k1 Loss Cooperates with Braf to Drive Melanomagenesis. Journal of Investigative Dermatology, 2021, 141, 221-225.e6. | 0.7 | 3 |
| 20 | Melanoma Metabolism. , 2019, , 1-24. | | 1 |
| 21 | Melanoma Metabolism. , 2019, , 99-122. | | 0 |
| 22 | Metabolism: The Sweet Spot in Melanoma Precision Medicine?. , 2018, , 1-24. | | 0 |