## Irina Kulikovskaya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8604282/publications.pdf

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|          |                | 471509       | 839539         |
|----------|----------------|--------------|----------------|
| 18       | 5,247          | 17           | 18             |
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
|          |                |              |                |
|          |                |              |                |
| 19       | 19             | 19           | 6691           |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| #  | Article  | IF          | CITATIONS |
|----|--|-------------|-----------|
| 1  | Determinants of response and resistance to CD19 chimeric antigen receptor (CAR) T cell therapy of chronic lymphocytic leukemia. Nature Medicine, 2018, 24, 563-571.  | 30.7        | 1,150     |
| 2  | CRISPR-engineered T cells in patients with refractory cancer. Science, 2020, 367, .  | 12.6        | 872       |
| 3  | NY-ESO-1–specific TCR–engineered T cells mediate sustained antigen-specific antitumor effects in myeloma. Nature Medicine, 2015, 21, 914-921.  | 30.7        | 728       |
| 4  | Disruption of TET2 promotes the therapeutic efficacy of CD19-targeted T cells. Nature, 2018, 558, 307-312.   | 27.8        | 574       |
| 5  | Induction of resistance to chimeric antigen receptor T cell therapy by transduction of a single leukemic B cell. Nature Medicine, 2018, 24, 1499-1503.   | 30.7        | 459       |
| 6  | Decade-long leukaemia remissions with persistence of CD4+ CAR T cells. Nature, 2022, 602, 503-509.   | 27.8        | 369       |
| 7  | Safety and Efficacy of Intratumoral Injections of Chimeric Antigen Receptor (CAR) T Cells in Metastatic Breast Cancer. Cancer Immunology Research, 2017, 5, 1152-1161.                                       | 3.4         | 309       |
| 8  | PSMA-targeting TGFβ-insensitive armored CAR T cells in metastatic castration-resistant prostate cancer: a phase 1 trial. Nature Medicine, 2022, 28, 724-734.   | 30.7        | 171       |
| 9  | Anti-CD19 CAR T cells with high-dose melphalan and autologous stem cell transplantation for refractory multiple myeloma. JCI Insight, 2018, 3, .   | 5.0         | 140       |
| 10 | Effect of MyBP-C Binding to Actin on Contractility in Heart Muscle. Journal of General Physiology, 2003, 122, 761-774.   | 1.9         | 109       |
| 11 | Supraphysiologic control over HIV-1 replication mediated by CD8 T cells expressing a re-engineered CD4-based chimeric antigen receptor. PLoS Pathogens, 2017, 13, e1006613.                                  | 4.7         | 106       |
| 12 | Retroviral and Lentiviral Safety Analysis of Gene-Modified T Cell Products and Infused HIV and Oncology Patients. Molecular Therapy, 2018, 26, 269-279.  | <b>8.</b> 2 | 90        |
| 13 | BET bromodomain protein inhibition reverses chimeric antigen receptor extinction and reinvigorates exhausted T cells in chronic lymphocytic leukemia. Journal of Clinical Investigation, 2021, 131, .        | 8.2         | 45        |
| 14 | Efficient Trafficking of Chimeric Antigen Receptor (CAR)-Modified T Cells to CSF and Induction of Durable CNS Remissions in Children with CNS/Combined Relapsed/Refractory ALL. Blood, 2015, 126, 3769-3769. | 1.4         | 40        |
| 15 | Posterior Reversible Encephalopathy Syndrome (PRES) after Infusion of Anti-Bcma CAR T Cells (CART-BCMA) for Multiple Myeloma: Successful Treatment with Cyclophosphamide. Blood, 2016, 128, 5702-5702.       | 1.4         | 31        |
| 16 | Pilot Study of Anti-CD19 Chimeric Antigen Receptor T Cells (CTL019) in Conjunction with Salvage Autologous Stem Cell Transplantation for Advanced Multiple Myeloma. Blood, 2016, 128, 974-974.               | 1.4         | 28        |
| 17 | Efficacy and Safety of Humanized Chimeric Antigen Receptor (CAR)-Modified T Cells Targeting CD19 in Children with Relapsed/Refractory ALL. Blood, 2015, 126, 683-683.  | 1.4         | 22        |
| 18 | Autologous CD4ÂT Lymphocytes Modified with a Tat-Dependent, Virus-Specific Endoribonuclease Gene in HIV-Infected Individuals. Molecular Therapy, 2021, 29, 626-635.  | 8.2         | 3         |