

Shao-An Xue

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

2,239
citations

331670

21
h-index

361022

35
g-index

36
all docs

36
docs citations

36
times ranked

2723
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Conferring indirect allospecificity on CD4+CD25+ Tregs by TCR gene transfer favors transplantation tolerance in mice. <i>Journal of Clinical Investigation</i> , 2008, 118, 3619-3628. | 8.2 | 241 |
| 2 | Adoptive therapy with redirected primary regulatory T cells results in antigen-specific suppression of arthritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 19078-19083. | 7.1 | 183 |
| 3 | Engineering virus-specific T cells that target HBV infected hepatocytes and hepatocellular carcinoma cell lines. <i>Journal of Hepatology</i> , 2011, 55, 103-110. | 3.7 | 183 |
| 4 | Elimination of human leukemia cells in NOD/SCID mice by WT1-TCR gene-transduced human T cells. <i>Blood</i> , 2005, 106, 3062-3067. | 1.4 | 176 |
| 5 | Immunotherapy of HCC metastases with autologous T cell receptor redirected T cells, targeting HBsAg in a liver transplant patient. <i>Journal of Hepatology</i> , 2015, 62, 486-491. | 3.7 | 160 |
| 6 | Modulation of human dendritic-cell function following transduction with viral vectors: implications for gene therapy. <i>Blood</i> , 2005, 105, 3824-3832. | 1.4 | 130 |
| 7 | Enhanced functionality of T cell receptor-redirectioned T cells is defined by the transgene cassette. <i>Journal of Molecular Medicine</i> , 2008, 86, 573-583. | 3.9 | 108 |
| 8 | Promiscuous expression of Epstein-Barr virus genes in Burkitt's lymphoma from the central African country Malawi. <i>International Journal of Cancer</i> , 2002, 99, 635-643. | 5.1 | 101 |
| 9 | CD3 limits the efficacy of TCR gene therapy in vivo. <i>Blood</i> , 2011, 118, 3528-3537. | 1.4 | 101 |
| 10 | Human T cells expressing affinity-matured TCR display accelerated responses but fail to recognize low density of MHC-peptide antigen. <i>Blood</i> , 2011, 118, 319-329. | 1.4 | 94 |
| 11 | A critical role of T cell antigen receptor-transduced MHC class I-restricted helper T cells in tumor protection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 7934-7939. | 7.1 | 87 |
| 12 | Targeting the Wilms Tumor Antigen 1 by TCR Gene Transfer: TCR Variants Improve Tetramer Binding but Not the Function of Gene Modified Human T Cells. <i>Journal of Immunology</i> , 2007, 179, 5803-5810. | 0.8 | 74 |
| 13 | Creation of tolerogenic human dendritic cells via intracellular CTLA4: a novel strategy with potential in clinical immunosuppression. <i>Blood</i> , 2005, 106, 2936-2943. | 1.4 | 58 |
| 14 | Development of a Wilms' tumor antigen-specific T-cell receptor for clinical trials: engineered patient's T cells can eliminate autologous leukemia blasts in NOD/SCID mice. <i>Haematologica</i> , 2010, 95, 126-134. | 3.5 | 53 |
| 15 | Monoclonal T-Cell Receptors: New Reagents for Cancer Therapy. <i>Molecular Therapy</i> , 2007, 15, 1744-1750. | 8.2 | 50 |
| 16 | WT1-specific T cell receptor gene therapy: Improving TCR function in transduced T cells. <i>Blood Cells, Molecules, and Diseases</i> , 2008, 40, 113-116. | 1.4 | 45 |
| 17 | Human MHC Class I-restricted high avidity CD4 ⁺ T cells generated by co-transfer of TCR and CD8 mediate efficient tumor rejection in vivo. <i>Oncolmmunology</i> , 2013, 2, e22590. | 4.6 | 43 |
| 18 | Adiponectin Receptor Signaling on Dendritic Cells Blunts Antitumor Immunity. <i>Cancer Research</i> , 2014, 74, 5711-5722. | 0.9 | 41 |

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|----|--|------|-----------|
| 19 | Effect of Vectors on Human Endothelial Cell Signal Transduction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 462-467. | 2.4 | 38 |
| 20 | Expression of Epstein-Barr virus lytically related genes in African Burkitt's lymphoma: Correlation with patient response to therapy. , 1999, 81, 6-11. | | 34 |
| 21 | CD8 α β homodimers fail to function as co-receptor for a CD8-dependent TCR. <i>European Journal of Immunology</i> , 2007, 37, 1634-1641. | 2.9 | 27 |
| 22 | Expression of Two Related Viral Early Genes in Epstein-Barr Virus-Associated Tumors. <i>Journal of Virology</i> , 2000, 74, 2793-2803. | 3.4 | 26 |
| 23 | Genetic Diversity: Frameshift Mechanisms Alter Coding of a Gene (Epstein-Barr Virus LF3 Gene) That Contains Multiple 102-Base-Pair Direct Sequence Repeats. <i>Molecular and Cellular Biology</i> , 2003, 23, 2192-2201. | 2.3 | 22 |
| 24 | Complexities associated with expression of Epstein-Barr virus (EBV) lytic origins of DNA replication. <i>Nucleic Acids Research</i> , 2007, 35, 3391-3406. | 14.5 | 21 |
| 25 | T-cell receptor gene therapy for cancer: the progress to date and future objectives. <i>Expert Opinion on Biological Therapy</i> , 2007, 7, 1207-1218. | 3.1 | 20 |
| 26 | Molecular Recalibration of PD-1+ Antigen-Specific T Cells from Blood and Liver. <i>Molecular Therapy</i> , 2018, 26, 2553-2566. | 8.2 | 20 |
| 27 | Emerging Strategies in TCR-Engineered T Cells. <i>Frontiers in Immunology</i> , 2022, 13, 850358. | 4.8 | 20 |
| 28 | CD8 T Cell Tolerance to a Tumor-Associated Self-Antigen Is Reversed by CD4 T Cells Engineered To Express the Same T Cell Receptor. <i>Journal of Immunology</i> , 2015, 194, 1080-1089. | 0.8 | 19 |
| 29 | Broadly expressed tumour-associated proteins as targets for cytotoxic T lymphocyte-based cancer immunotherapy. <i>Expert Opinion on Biological Therapy</i> , 2005, 5, 1183-1192. | 3.1 | 15 |
| 30 | Ex Vivo PD-L1/PD-1 Pathway Blockade Reverses Dysfunction of Circulating CEA-Specific T Cells in Pancreatic Cancer Patients. <i>Clinical Cancer Research</i> , 2017, 23, 6178-6189. | 7.0 | 11 |
| 31 | Sensitivity of an Epstein-Barr Virus-Positive Tumor Line, Daudi, to Alpha Interferon Correlates with Expression of a GC-Rich Viral Transcript. <i>Molecular and Cellular Biology</i> , 1999, 19, 7305-7313. | 2.3 | 8 |
| 32 | African Burkitt's lymphoma: a new perspective. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2001, 95, 93-96. | 1.8 | 7 |
| 33 | Changing Viral Tropism Using Immunoliposomes Alters the Stability of Gene Expression: Implications for Viral Vector Design. <i>Molecular Medicine</i> , 2007, 13, 216-226. | 4.4 | 7 |
| 34 | Expression of a dominant T-cell receptor can reduce toxicity and enhance tumor protection of allogeneic T-cell therapy. <i>Haematologica</i> , 2016, 101, 482-490. | 3.5 | 6 |
| 35 | Burkitt's lymphoma: maximising the use of fine needle aspirates by long-term preservation for diagnosis and research. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2011, 105, 86-94. | 1.8 | 5 |
| 36 | A Phase I Study Evaluating the Safety and Persistence of Allorestricted WT1-TCR Gene Modified Autologous T Cells in Patients with High-Risk Myeloid Malignancies Unsuitable for Allogeneic Stem Cell Transplantation. <i>Blood</i> , 2019, 134, 1367-1367. | 1.4 | 5 |