

Tor B. Stuge

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

2,761
citations

257450

24
h-index

315739

38
g-index

40
all docs

40
docs citations

40
times ranked

2386
citing authors

#	ARTICLE	IF	CITATIONS
1	Ex vivo identification, isolation and analysis of tumor-cytolytic T cells. <i>Nature Medicine</i> , 2003, 9, 1377-1382.	30.7	386
2	A comparison of two types of dendritic cell as adjuvants for the induction of melanoma-specific T-cell responses in humans following intranodal injection. <i>International Journal of Cancer</i> , 2001, 93, 243-251.	5.1	353
3	Granulocyte-macrophage-colony-stimulating factor added to a multi-peptide vaccine for resected Stage II melanoma. <i>Cancer</i> , 2003, 97, 186-200.	4.1	165
4	Channel catfish cytotoxic cells: a mini-review. <i>Developmental and Comparative Immunology</i> , 2002, 26, 141-149.	2.3	139
5	T-cell receptors in channel catfish: structure and expression of TCR α and β genes. <i>Molecular Immunology</i> , 1998, 35, 545-557.	2.2	130
6	Rational Design of Combination Enzyme Therapy for Celiac Sprue. <i>Chemistry and Biology</i> , 2006, 13, 649-658.	6.0	117
7	Development and Analysis of Various Clonal Alloantigen-Dependent Cytotoxic Cell Lines from Channel Catfish. <i>Journal of Immunology</i> , 2000, 164, 2971-2977.	0.8	116
8	Functional and molecular characterization of teleost leukocytes. <i>Immunological Reviews</i> , 1998, 166, 187-197.	6.0	111
9	The <i>IgH</i> Locus of the Channel Catfish, <i>Ictalurus punctatus</i> , Contains Multiple Constant Region Gene Sequences: Different Genes Encode Heavy Chains of Membrane and Secreted IgD. <i>Journal of Immunology</i> , 2002, 169, 2488-2497.	0.8	108
10	Identification and characterization of clonal NK-like cells from channel catfish (<i>Ictalurus</i>) Tj ETQq0 0 0 rgBT /Overlock, 10 Tf 50 382 Td (p	2.3	96
11	Diversity and Recognition Efficiency of T Cell Responses to Cancer. <i>PLoS Medicine</i> , 2004, 1, e28.	8.4	82
12	Marked Differences in Human Melanoma Antigen-Specific T Cell Responsiveness after Vaccination Using a Functional Microarray. <i>PLoS Medicine</i> , 2005, 2, e265.	8.4	77
13	Extraordinary variation in a diversified family of immune-type receptor genes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 13832-13837.	7.1	76
14	Phylogeny of lymphocyte heterogeneity: Cytotoxic activity of channel catfish peripheral blood leukocytes directed against allogeneic targets. <i>Developmental and Comparative Immunology</i> , 1995, 19, 71-77.	2.3	75
15	Channel catfish NK-like cells are armed with IgM via a putative Fc γ R. <i>Developmental and Comparative Immunology</i> , 2003, 27, 699-714.	2.3	75
16	Fish immunology: the utility of immortalized lymphoid cells – a mini review. <i>Veterinary Immunology and Immunopathology</i> , 1996, 54, 137-144.	1.2	74
17	Anti-viral cytotoxic cells in the channel catfish (<i>Ictalurus punctatus</i>). <i>Developmental and Comparative Immunology</i> , 1996, 20, 115-127.	2.3	72
18	Heterogeneity of Channel Catfish CTL with Respect to Target Recognition and Cytotoxic Mechanisms Employed. <i>Journal of Immunology</i> , 2001, 167, 1325-1332.	0.8	70

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19	T-cell responses associated with neonatal alloimmune thrombocytopenia: isolation of HPA-1a-specific, HLA-DRB3*0101-restricted CD4+ T cells. <i>Blood</i> , 2009, 113, 3838-3844.	1.4	64
20	Cytotoxic Activity Generated from Channel Catfish Peripheral Blood Leukocytes in Mixed Leukocyte Cultures. <i>Cellular Immunology</i> , 1997, 177, 154-161.	3.0	55
21	Tissue localisation and immune responses in Atlantic Salmon, <i>Salmo salar</i> L., after oral administration of <i>Aeromonas salmonicida</i> , <i>Vibrio anguillarum</i> and <i>Vibrio salmonicida</i> antigens. <i>Fish and Shellfish Immunology</i> , 1994, 4, 353-368.	3.6	41
22	Reconsidering fetal and neonatal alloimmune thrombocytopenia with a focus on screening and prevention. <i>Expert Review of Hematology</i> , 2010, 3, 559-566.	2.2	36
23	A Leukocyte Immune-Type Receptor Subset Is a Marker of Antiviral Cytotoxic Cells in Channel Catfish, <i>Ictalurus punctatus</i> . <i>Journal of Immunology</i> , 2016, 196, 2677-2689.	0.8	27
24	Current perspectives on fetal and neonatal alloimmune thrombocytopenia – increasing clinical concerns and new treatment opportunities. <i>International Journal of Women's Health</i> , 2017, Volume 9, 223-234.	2.6	25
25	Telomerase expression and telomere length in immortal leukocyte lines from channel catfish. <i>Developmental and Comparative Immunology</i> , 2000, 24, 583-595.	2.3	24
26	Thioredoxin Acts as a B Cell Growth Factor in Channel Catfish. <i>Journal of Immunology</i> , 2001, 166, 2937-2943.	0.8	22
27	Characterization of a Human Platelet Antigen-1a-specific Monoclonal Antibody Derived from a B Cell from a Woman Alloimmunized in Pregnancy. <i>Journal of Immunology</i> , 2015, 194, 5751-5760.	0.8	22
28	Antigen-Specific Inhibition of High-Avidity T Cell Target Lysis by Low-Avidity T Cells via Trogocytosis. <i>Cell Reports</i> , 2014, 8, 871-882.	6.4	21
29	Storage-Induced Platelet Apoptosis Is a Potential Risk Factor for Alloimmunization Upon Platelet Transfusion. <i>Frontiers in Immunology</i> , 2018, 9, 1251.	4.8	16
30	T cell responses to human platelet antigen-1a involve a unique form of indirect allorecognition. <i>JCI Insight</i> , 2016, 1, e86558.	5.0	16
31	Rapid Assessment of Recognition Efficiency and Functional Capacity of Antigen-Specific T-Cell Responses. <i>Journal of Immunotherapy</i> , 2005, 28, 297-305.	2.4	15
32	Anti-human platelet antigen (HPA)-1a antibodies may affect trophoblast functions crucial for placental development: a laboratory study using an in vitro model. <i>Reproductive Biology and Endocrinology</i> , 2017, 15, 28.	3.3	15
33	Unraveling the role of maternal anti-HLA class I antibodies in fetal and neonatal thrombocytopenia—Antibody specificity analysis using epitope data. <i>Journal of Reproductive Immunology</i> , 2017, 122, 1-9.	1.9	13
34	The cellular immunobiology associated with fetal and neonatal alloimmune thrombocytopenia. <i>Transfusion and Apheresis Science</i> , 2011, 45, 53-59.	1.0	10
35	Cytotoxic T lymphocyte responses against melanocytes and melanoma. <i>Journal of Translational Medicine</i> , 2011, 9, 122.	4.4	7
36	Characterization of anti-channel catfish MHC class II ² monoclonal antibodies. <i>Veterinary Immunology and Immunopathology</i> , 2008, 126, 120-130.	1.2	6

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37	The prevalence of HPA-1a alloimmunization and the potential risk of FNAIT depend on both the <i>DRB3*01:01</i> allele and associated DR-DQ haplotypes. <i>Scandinavian Journal of Immunology</i> , 2020, 92, e12890.	2.7	2
38	Prevention of Fetal/Neonatal Alloimmune Thrombocytopenia in Mice: Biochemical and Cell Biological Characterization of Isoforms of a Human Monoclonal Antibody. <i>ImmunoHorizons</i> , 2022, 6, 90-103.	1.8	2
39	Isolation and Characterization of CD4+ T Cells Specific for the HPA 1a Epitope Associated with Neonatal Alloimmune Thrombocytopenia.. <i>Blood</i> , 2007, 110, 2091-2091.	1.4	0