Ludmila Mechetina

List of Publications by Year in descending order

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22 papers 402 citations

840776 11 h-index 752698 20 g-index

22 all docs 22 docs citations

times ranked

22

509 citing authors

#	Article	IF	CITATIONS
1	Polymer-Stabilized Elemental Boron Nanoparticles for Boron Neutron Capture Therapy: Initial Irradiation Experiments. Pharmaceutics, 2022, 14, 761.	4.5	11
2	Gold Nanoparticles Permit In Situ Absorbed Dose Evaluation in Boron Neutron Capture Therapy for Malignant Tumors. Pharmaceutics, 2021, 13, 1490.	4.5	8
3	Radiobiological response of U251MG, CHO-K1 and V79 cell lines to accelerator-based boron neutron capture therapy. Journal of Radiation Research, 2018, 59, 101-107.	1.6	29
4	B cellâ€specific protein FCRLA is expressed by plasmacytoid dendritic cells in humans. Cytometry Part B - Clinical Cytometry, 2018, 94, 683-687.	1.5	2
5	Diversity of Immunoglobulin Light Chain Genes in Non-Teleost Ray-Finned Fish Uncovers IgL Subdivision into Five Ancient Isotypes. Frontiers in Immunology, 2018, 9, 1079.	4.8	5
6	Peptide–MHC multimer-based monitoring of CD8 T-cells in HIV-1 infection and AIDS vaccine development. Expert Review of Vaccines, 2015, 14, 69-84.	4.4	11
7	Development and Characterization of Domain-Specific Monoclonal Antibodies Produced Against Human SLAMF9. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2014, 33, 209-214.	1.6	5
8	Characterization of human FCRLA isoforms. Immunology Letters, 2013, 152, 153-158.	2.5	5
9	Differential expression of FCRLA in naÃ-ve and activated mouse B cells. Cellular Immunology, 2012, 272, 182-192.	3.0	11
10	FCRLA is a resident endoplasmic reticulum protein that associates with intracellular Igs, IgM, IgG and IgA. International Immunology, 2011, 23, 43-53.	4.0	30
11	FCRL6 receptor: Expression and associated proteins. Immunology Letters, 2011, 134, 174-182.	2.5	16
12	The amphibians Xenopus laevis and Silurana tropicalis possess a family of activating KIR-related Immunoglobulin-like Receptors. Developmental and Comparative Immunology, 2010, 34, 308-315.	2.3	14
13	A direct antigen-binding assay for detection of antibodies against native epitopes using alkaline phosphatase-tagged proteins. Journal of Immunological Methods, 2008, 332, 73-81.	1.4	4
14	Natural Human Gene Correction by Small Extracellular Genomic DNA Fragments. Cell Cycle, 2007, 6, 2293-2301.	2.6	6
15	Cloning and characterization of the human FCRL2 gene. Genomics, 2005, 85, 264-272.	2.9	27
16	Expression pattern of FCRL (FREB, FcRX) in normal and neoplastic human B cells. British Journal of Haematology, 2004, 127, 335-343.	2.5	30
17	A family of highly diverse human and mouse genes structurally links leukocyte FcR, gp42 and PECAM-1. Immunogenetics, 2002, 54, 87-95.	2.4	49
18	Identification of CD16-2, a novel mouse receptor homologous to CD16/FcγRIII. Immunogenetics, 2002, 54, 463-468.	2.4	64

#	Article	IF	CITATION
19	CD3ε homologues in the chondrostean fish Acipenser ruthenus. Immunogenetics, 2000, 51, 1012-1020.	2.4	41
20	Cloning of a CXCR4 homolog in chondrostean fish and characterization of the CXCR4-specific structural features. Developmental and Comparative Immunology, 2000, 24, 765-770.	2.3	23
21	Expression of immunoglobulin kappa and lambda chains in mink. European Journal of Immunology, 1993, 23, 1929-1934.	2.9	5
22	Mink-mouse hybridomas that secrete mink immunoglobulin G. Journal of Immunological Methods, 1988, 115, 39-43.	1.4	6