

Leonor Kremer

List of Publications by Year in descending order

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72
papers

3,706
citations

147801

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133252

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docs citations

73
times ranked

5154
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasmolipin regulates basolateral-to-apical transcytosis of ICAM-1 and leukocyte adhesion in polarized hepatic epithelial cells. Cellular and Molecular Life Sciences, 2022, 79, 61.	5.4	2
2	MALL, a membrane-tetra-spanning proteolipid overexpressed in cancer, is present in membraneless nuclear biomolecular condensates. Cellular and Molecular Life Sciences, 2022, 79, 236.	5.4	2
3	Structure and Double-Stranded RNA-Binding Activity of the Birnavirus Drosophila X Virus VP3 Protein. Journal of Virology, 2021, 95, .	3.4	2
4	Disruption of the CCL1-CCR8 axis inhibits vascular Treg recruitment and function and promotes atherosclerosis in mice. Journal of Molecular and Cellular Cardiology, 2019, 132, 154-163.	1.9	30
5	Anti-Siglec-1 antibodies block Ebola viral uptake and decrease cytoplasmic viral entry. Nature Microbiology, 2019, 4, 1558-1570.	13.3	44
6	CD5L is a pleiotropic player in liver fibrosis controlling damage, fibrosis and immune cell content. EBioMedicine, 2019, 43, 513-524.	6.1	28
7	92R Monoclonal Antibody Inhibits Human CCR9+ Leukemia Cells Growth in NSG Mice Xenografts. Frontiers in Immunology, 2018, 9, 77.	4.8	21
8	Editorial: Is the Recent Burst of Therapeutic Anti-tumor Antibodies the Tip of an Iceberg?. Frontiers in Immunology, 2018, 9, 442.	4.8	2
9	Excitotoxic inactivation of constitutive oxidative stress detoxification pathway in neurons can be rescued by PKD1. Nature Communications, 2017, 8, 2275.	12.8	21
10	Will a mAb-Based Immunotherapy Directed against Cancer Stem Cells Be Feasible?. Frontiers in Immunology, 2017, 8, 1509.	4.8	23
11	New Strategies Using Antibody Combinations to Increase Cancer Treatment Effectiveness. Frontiers in Immunology, 2017, 8, 1804.	4.8	54
12	An mDia1-INC2 formin activation cascade facilitated by IQGAP1 regulates stable microtubules in migrating cells. Molecular Biology of the Cell, 2016, 27, 1797-1808.	2.1	52
13	The European antibody network's practical guide to finding and validating suitable antibodies for research. MAbs, 2016, 8, 27-36.	5.2	46
14	Chemokine Receptor-Specific Antibodies in Cancer Immunotherapy: Achievements and Challenges. Frontiers in Immunology, 2015, 6, 12.	4.8	89
15	An Unusual Role for <i>doublesex</i> in Sex Determination in the Dipteran <i>Sciara</i> . Genetics, 2015, 200, 1181-1199.	2.9	12
16	Membrane Topology and Cellular Dynamics of Foot-and-Mouth Disease Virus 3A Protein. PLoS ONE, 2014, 9, e106685.	2.5	29
17	Phosphatidylinositol 4,5-bisphosphate triggers activation of focal adhesion kinase by inducing clustering and conformational changes. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E3177-86.	7.1	111
18	Antitumor effects of a monoclonal antibody to human CCR9 in leukemia cell xenografts. MAbs, 2014, 6, 1000-1012.	5.2	31

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19	Abnormal Chemokine Receptor Profile on Circulating T Lymphocytes from Nonallergic Asthma Patients. <i>International Archives of Allergy and Immunology</i> , 2014, 164, 228-236.	2.1	3
20	MYADM controls endothelial barrier function through ERM-dependent regulation of ICAM-1 expression. <i>Molecular Biology of the Cell</i> , 2013, 24, 483-494.	2.1	38
21	Proteasome activator complex PA28 identified as an accessible target in prostate cancer by in vivo selection of human antibodies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 13791-13796.	7.1	26
22	p85 ^β phosphoinositide 3-kinase subunit regulates tumor progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 11318-11323.	7.1	56
23	Mutations That Hamper Dimerization of Foot-and-Mouth Disease Virus 3A Protein Are Detrimental for Infectivity. <i>Journal of Virology</i> , 2012, 86, 11013-11023.	3.4	16
24	Immunogenic characterization and epitope mapping of transmissible gastroenteritis virus RNA dependent RNA polymerase. <i>Journal of Virological Methods</i> , 2011, 175, 7-13.	2.1	7
25	Subcellular location and topology of severe acute respiratory syndrome coronavirus envelope protein. <i>Virology</i> , 2011, 415, 69-82.	2.4	211
26	Tyr323-dependent p38 activation is associated with rheumatoid arthritis and correlates with disease activity. <i>Arthritis and Rheumatism</i> , 2011, 63, 1833-1842.	6.7	14
27	Protein 4.1R regulates cell migration and IQGAP1 recruitment to the leading edge. <i>Journal of Cell Science</i> , 2011, 124, 2529-2538.	2.0	29
28	MYADM regulates Rac1 targeting to ordered membranes required for cell spreading and migration. <i>Molecular Biology of the Cell</i> , 2011, 22, 1252-1262.	2.1	46
29	<i>Candida albicans</i> β-Glucan Exposure Is Controlled by the Fungal CEK1-Mediated Mitogen-Activated Protein Kinase Pathway That Modulates Immune Responses Triggered through Dectin-1. <i>Infection and Immunity</i> , 2010, 78, 1426-1436.	2.2	90
30	Cdc42 interacting protein 4 (CIP4) is essential for integrin-dependent T-cell trafficking. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 16252-16256.	7.1	23
31	The ANKK1 Gene Associated with Addictions Is Expressed in Astroglial Cells and Upregulated by Apomorphine. <i>Biological Psychiatry</i> , 2010, 67, 3-11.	1.3	57
32	Characterization of novel monoclonal antibodies able to identify neurogenic niches and arrest neurosphere proliferation and differentiation. <i>Neuroscience</i> , 2010, 169, 1473-1485.	2.3	13
33	In Vivo Tumor Targeting and Imaging with Engineered Trivalent Antibody Fragments Containing Collagen-Derived Sequences. <i>PLoS ONE</i> , 2009, 4, e5381.	2.5	56
34	Two new chromodomain-containing proteins that associate with heterochromatin in <i>Sciara</i> cophophila chromosomes. <i>Chromosoma</i> , 2009, 118, 361-376.	2.2	12
35	Synaptonemal complex assembly and H3K4Me3 demethylation determine DIDO3 localization in meiosis. <i>Chromosoma</i> , 2009, 118, 617-632.	2.2	19
36	Recent Advances in the Development of Immunoadhesins for Immune Therapy and as Anti-Infective Agents. <i>Recent Patents on Anti-infective Drug Discovery</i> , 2009, 4, 183-189.	0.8	7

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37	Intracellular signaling required for CCL25-stimulated T cell adhesion mediated by the integrin $\alpha 4 \beta 1$. Journal of Leukocyte Biology, 2007, 82, 380-391.	3.3	30
38	CCR9 Chemokine Receptor. , 2007, , 1-6.		0
39	CCR6 regulates the function of alloreactive and regulatory CD4+T cells during acute graft-versus-host disease. Leukemia and Lymphoma, 2006, 47, 1469-1476.	1.3	22
40	Identification and Characterization of a Potent, Selective Nonpeptide Agonist of the CC Chemokine Receptor CCR8. Molecular Pharmacology, 2006, 69, 309-316.	2.3	29
41	Generation of Monoclonal Antibodies Against Chemokine Receptors. , 2004, 239, 243-260.		12
42	Analysis of Post-translational CCR8 Modifications and Their Influence on Receptor Activity. Journal of Biological Chemistry, 2004, 279, 14726-14733.	3.4	41
43	Cohesin component dynamics during meiotic prophase I in mammalian oocytes. Chromosome Research, 2004, 12, 197-213.	2.2	105
44	Absence of CCR8 Does Not Impair the Response to Ovalbumin-Induced Allergic Airway Disease. Journal of Immunology, 2003, 170, 2138-2146.	0.8	92
45	MAL2, a novel raft protein of the MAL family, is an essential component of the machinery for transcytosis in hepatoma HepG2 cells. Journal of Cell Biology, 2002, 159, 37-44.	5.2	124
46	STAG2 and Rad21 mammalian mitotic cohesins are implicated in meiosis. EMBO Reports, 2002, 3, 543-550.	4.5	81
47	Ca ²⁺ -dependent block of CREB-CBP transcription by repressor DREAM. EMBO Journal, 2002, 21, 4583-4592.	7.8	101
48	Expression of CCR9 $\beta 2$ -chemokine receptor is modulated in thymocyte differentiation and is selectively maintained in CD8+ T cells from secondary lymphoid organs. Blood, 2001, 97, 850-857.	1.4	101
49	The Transient Expression of C-C Chemokine Receptor 8 in Thymus Identifies a Thymocyte Subset Committed to Become CD4+ Single-Positive T Cells. Journal of Immunology, 2001, 166, 218-225.	0.8	43
50	Improvement in affinity and HIV-1 neutralization by somatic mutation in the heavy chain first complementarity-determining region of antibodies triggered by HIV-1 infection. European Journal of Immunology, 2001, 31, 128-137.	2.9	5
51	Mammalian STAG3 is a cohesin specific to sister chromatid arms in meiosis I. Nature Cell Biology, 2001, 3, 761-766.	10.3	237
52	BENE, a Novel Raft-associated Protein of the MAL Proteolipid Family, Interacts with Caveolin-1 in Human Endothelial-like ECV304 Cells. Journal of Biological Chemistry, 2001, 276, 23009-23017.	3.4	45
53	<i>STAG3</i> , a novel gene encoding a protein involved in meiotic chromosome pairing and location of <i>STAG3</i> -related genes flanking the Williams-Beuren syndrome deletion. FASEB Journal, 2000, 14, 581-592.	0.5	128
54	DeltahGHR, a Novel Biosafe Cell Surface-Labeling Molecule for Analysis and Selection of Genetically Transduced Human Cells. Human Gene Therapy, 2000, 11, 333-346.	2.7	4

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55	The Matrix Metalloproteinase-9 Regulates the Insulin-like Growth Factor-triggered Autocrine Response in DU-145 Carcinoma Cells. <i>Journal of Biological Chemistry</i> , 1999, 274, 6935-6945.	3.4	161
56	Natural Human Antibodies Retrieved by Phage Display Libraries from Healthy Donors: Polyreactivity and Recognition of Human Immunodeficiency Virus Type 1 gp120 Epitopes. <i>Scandinavian Journal of Immunology</i> , 1999, 50, 270-279.	2.7	16
57	Molecular analysis of HIV-1 gp120 antibody response using isotype IgM and IgG phage display libraries from a long-term non-progressor HIV-1-infected individual. <i>European Journal of Immunology</i> , 1999, 29, 2666-2675.	2.9	24
58	The MAL Proteolipid Is Necessary for Normal Apical Transport and Accurate Sorting of the Influenza Virus Hemagglutinin in Madin-Darby Canine Kidney Cells. <i>Journal of Cell Biology</i> , 1999, 145, 141-151.	5.2	161
59	Antibody repertoire against HIV-1 gp120 triggered in nude and normal mice by GM-CSF/gp120 immunization. <i>Molecular Immunology</i> , 1999, 36, 721-731.	2.2	0
60	Domain architecture of the bacteriophage ϕ 29 connector protein. <i>Journal of Molecular Biology</i> , 1999, 288, 899-909.	4.2	33
61	Down-regulation of the β 2-chemokine receptor CCR6 in dendritic cells mediated by TNF- α and IL-4. <i>Journal of Leukocyte Biology</i> , 1999, 66, 837-844.	3.3	53
62	Selection of antibody probes to correlate protein sequence domains with their structural distribution. <i>Protein Science</i> , 1999, 8, 883-889.	7.6	22
63	Expression of the MAL Gene in the Thyroid: the MAL Proteolipid, a Component of Glycolipid-Enriched Membranes, Is Apically Distributed in Thyroid Follicles*. <i>Endocrinology</i> , 1998, 139, 2077-2084.	2.8	59
64	Functional Epitope Mapping of Insulin-Like Growth Factor I (IGF-I) by Anti-IGF-I Monoclonal Antibodies*. <i>Endocrinology</i> , 1997, 138, 905-915.	2.8	22
65	Conformational Changes Required in the Human Growth Hormone Receptor for Growth Hormone Signaling. <i>Journal of Biological Chemistry</i> , 1997, 272, 9189-9196.	3.4	65
66	Physical mapping of human insulin-like growth factor-I using specific monoclonal antibodies. <i>Journal of Endocrinology</i> , 1997, 154, 293-302.	2.6	5
67	Functional Epitope Mapping of Insulin-Like Growth Factor I (IGF-I) by Anti-IGF-I Monoclonal Antibodies. <i>Endocrinology</i> , 1997, 138, 905-915.	2.8	9
68	Distinct expression and function of the novel mouse chemokine monocyte chemotactic protein-5 in lung allergic inflammation.. <i>Journal of Experimental Medicine</i> , 1996, 184, 1939-1951.	8.5	97
69	Eosinophil recruitment to the lung in a murine model of allergic inflammation. The role of T cells, chemokines, and adhesion receptors.. <i>Journal of Clinical Investigation</i> , 1996, 98, 2332-2345.	8.2	401
70	Characterization of monoclonal antibodies specific for the human growth hormone 22K and 20K isoforms. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996, 81, 1613-1618.	3.6	24
71	Detection of tubulin-binding proteins by an overlay assay. <i>Analytical Biochemistry</i> , 1988, 175, 91-95.	2.4	19
72	Centromeric proteins recognized by CREST sera and meiotic chromosome segregation. <i>Chromosoma</i> , 1987, 96, 55-59.	2.2	13