

Leif C Andersson

List of Publications by Year in descending order

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37
papers

4,734
citations

331538

21
h-index

345118

36
g-index

37
all docs

37
docs citations

37
times ranked

3156
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of the Tyrosine Kinase Inhibitor STI571 in a Patient with a Metastatic Gastrointestinal Stromal Tumor. <i>New England Journal of Medicine</i> , 2001, 344, 1052-1056.	13.9	1,926
2	Ornithine decarboxylase activity is critical for cell transformation. <i>Nature</i> , 1992, 360, 355-358.	13.7	600
3	Induction of erythroid differentiation in the human leukaemia cell line K562. <i>Nature</i> , 1979, 278, 364-365.	13.7	450
4	K562â€™A human erythroleukemic cell line. <i>International Journal of Cancer</i> , 1979, 23, 143-147.	2.3	429
5	KIT and Platelet-Derived Growth Factor Receptor Alpha Tyrosine Kinase Gene Mutations and KIT Amplifications in Human Solid Tumors. <i>Journal of Clinical Oncology</i> , 2005, 23, 49-57.	0.8	195
6	Binding of progestins to the glucocorticoid receptor. <i>Biochemical Pharmacology</i> , 1983, 32, 1511-1518.	2.0	141
7	Biosynthesis of the major human red cell sialoglycoprotein, glycophorin A, in a continuous cell line. <i>Nature</i> , 1979, 279, 604-607.	13.7	111
8	Diazepam induces mitotic arrest at prometaphase by inhibiting centriolar separation. <i>Nature</i> , 1981, 291, 247-248.	13.7	99
9	PROLIFERATION OF B AND T CELLS IN MIXED LYMPHOCYTE CULTURES. <i>Journal of Experimental Medicine</i> , 1973, 138, 324-329.	4.2	77
10	Glycophorin a as a cell surface marker of early erythroid differentiation in acute leukemia. <i>International Journal of Cancer</i> , 1979, 24, 717-720.	2.3	74
11	Surface glycoprotein patterns of normal and malignant human lymphoid cells. I. T cells, T blasts and leukemic T cell lines. <i>International Journal of Cancer</i> , 1977, 20, 702-707.	2.3	73
12	Surface glycoprotein patterns of normal and malignant human lymphoid cells. II. B cells, B blasts and epstein-barr virus (EBV)-positive and -negative B lymphoid cell lines. <i>International Journal of Cancer</i> , 1977, 20, 708-716.	2.3	68
13	Expression of a Novel Human Ornithine Decarboxylase-like Protein in the Central Nervous System and Testes. <i>Biochemical and Biophysical Research Communications</i> , 2001, 287, 1051-1057.	1.0	58
14	Environmental and Genetic Control of T Cell Activation In Vitro: A Study Using Isolated Alloantigen-Activated T Cell Clones. <i>Immunological Reviews</i> , 1977, 35, 146-180.	2.8	51
15	Allograft Response in Vitro. <i>Immunological Reviews</i> , 1972, 12, 91-140.	2.8	46
16	Cell-Free Synthesis and Glycosylation of the Major Human-Red-Cell Sialoglycoprotein, Glycophorin A. <i>FEBS Journal</i> , 1981, 114, 393-397.	0.2	38
17	Transcriptional regulation of the ornithine decarboxylase gene by c-Myc/Max/Mad network and retinoblastoma protein interacting with c-Myc. <i>International Journal of Biochemistry and Cell Biology</i> , 2003, 35, 496-521.	1.2	32
18	IDENTIFICATION AND CHARACTERIZATION OF NORMAL AND MALIGNANT HUMAN BLOOD LEUKOCYTES BY SURFACE GLYCOPROTEIN PATTERNS. <i>Annals of the New York Academy of Sciences</i> , 1978, 312, 240-255.	1.8	28

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19	Molecular identification of T cell-specific antigens on human T lymphocytes and thymocytes. <i>European Journal of Immunology</i> , 1980, 10, 359-362.	1.6	28
20	Stanniocalcin in terminally differentiated mammalian cells. <i>Peptides</i> , 2004, 25, 1657-1662.	1.2	25
21	K562 erythroleukemia cells express cytokeratins 8, 18, and 19 and epithelial membrane antigen that disappear after induced differentiation. <i>Journal of Cellular Physiology</i> , 1990, 143, 310-320.	2.0	21
22	High expression of antizyme inhibitor 2, an activator of ornithine decarboxylase in steroidogenic cells of human gonads. <i>Histochemistry and Cell Biology</i> , 2009, 132, 633-638.	0.8	21
23	Expression of ODC Antizyme Inhibitor 2 (AZIN2) in Human Secretory Cells and Tissues. <i>PLoS ONE</i> , 2016, 11, e0151175.	1.1	18
24	Down-regulation of proteolytic activity in 12-O-tetradecanoyl-phorbol-13-acetate-induced k562 leukemia cell cultures: Depletion of active urokinase by excess type 1 plasminogen activator inhibitor. <i>Journal of Cellular Physiology</i> , 1989, 140, 119-130.	2.0	17
25	Surface glycoproteins of malignant human leukocytes. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 1982, 651, 65-83.	3.3	15
26	Acute Erythroleukaemia with L3 Morphology and the 14q+ Chromosome. <i>Scandinavian Journal of Haematology</i> , 1982, 29, 75-82.	0.0	15
27	Expression of stanniocalcin-1 in megakaryocytes and platelets. <i>British Journal of Haematology</i> , 2002, 119, 359-363.	1.2	13
28	Ornithine decarboxylase antizyme inhibitor 2 (AZIN2) is a signature of secretory phenotype and independent predictor of adverse prognosis in colorectal cancer. <i>PLoS ONE</i> , 2019, 14, e0211564.	1.1	13
29	Glucocorticoid Receptors in Human Polymorphonuclear and Mononuclear Leucocytes. <i>Scandinavian Journal of Haematology</i> , 1981, 27, 145-151.	0.0	10
30	[22] Glycophorin A: In vitro biogenesis and processing. <i>Methods in Enzymology</i> , 1983, 96, 281-298.	0.4	9
31	Ornithine decarboxylase-induced cellular transformation: the involvement of protein tyrosine kinase(s) and pp130. <i>Biochemical Society Transactions</i> , 1994, 22, 853-859.	1.6	9
32	A Case of Pure Monocytic Leukaemia in a Child – Characterization of Cellular Morphology, Membrane Markers, Surface Glycoproteins and Karyotype. <i>Scandinavian Journal of Haematology</i> , 1979, 22, 47-52.	0.0	8
33	Karyotypes in six leukaemia cell lines derived from patients with ALL. <i>Hereditas</i> , 1980, 93, 85-91.	0.5	6
34	Lack of Correlation Between the Glucocorticoid Receptor Density and the in Vitro Growth-Inhibitory Effect of Dexamethasone in Human Leukemia Cell Lines. <i>Journal of Receptors and Signal Transduction</i> , 1980, 1, 459-472.	1.2	5
35	Effects of sodium butyrate on human chronic myelogenous leukaemia cell line K562 (reply). <i>Nature</i> , 1979, 281, 710-710.	13.7	4
36	Antizyme inhibitor 2 (AZIN2) associates with better prognosis of head and neck minor salivary gland adenoid cystic carcinoma. <i>Apmis</i> , 2021, 129, 503-511.	0.9	1

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37	Activation and transformation of cells induce translocation of ornithine decarboxylase (ODC) to the surface membrane. , 2000, , 227-232.		0