Sarah L Ellis

List of Publications by Year in descending order

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		186265	182427
55	4,446 citations	28	51
papers	citations	h-index	g-index
57	57	57	7518
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The RNA-binding protein SRSF3 has an essential role in megakaryocyte maturation and platelet production. Blood, 2022, 139, 1359-1373.	1.4	9
2	Reproductive Care of Childhood and Adolescent Cancer Survivors: A 12-Year Evaluation. Journal of Adolescent and Young Adult Oncology, 2021, 10, 131-141.	1.3	14
3	The RNA polymerase I transcription inhibitor CX-5461 cooperates with topoisomerase 1 inhibition by enhancing the DNA damage response in homologous recombination-proficient high-grade serous ovarian cancer. British Journal of Cancer, 2021, 124, 616-627.	6.4	26
4	The polarity protein PARD3 and cancer. Oncogene, 2021, 40, 4245-4262.	5.9	12
5	Natural Compounds from the Marine Brown Alga Caulocystis cephalornithos with Potent In Vitro-Activity against the Parasitic Nematode Haemonchus contortus. Pathogens, 2020, 9, 550.	2.8	17
6	CX-5461 activates the DNA damage response and demonstrates therapeutic efficacy in high-grade serous ovarian cancer. Nature Communications, 2020, 11, 2641.	12.8	90
7	Shared roles for Scl and Lyl1 in murine platelet production and function. Blood, 2019, 134, 826-835.	1.4	15
8	Tetrahydroquinoxalines induce a lethal evisceration phenotype in Haemonchus contortus in vitro. International Journal for Parasitology: Drugs and Drug Resistance, 2019, 9, 59-71.	3.4	15
9	Intrinsic apoptosis circumvents the functional decline of circulating platelets but does not cause the storage lesion. Blood, 2018, 132, 197-209.	1.4	19
10	Diverging impact of cell fate determinants Scrib and Llgl1 on adhesion and migration of hematopoietic stem cells. Journal of Cancer Research and Clinical Oncology, 2018, 144, 1933-1944.	2.5	2
11	Influence of Scribble polarity complex on hematopoiesis and leukemia - a matter of where, when and how. Oncotarget, 2018, 9, 34642-34643.	1.8	1
12	Dual-specific Chimeric Antigen Receptor T Cells and an Indirect Vaccine Eradicate a Variety of Large Solid Tumors in an Immunocompetent, Self-antigen Setting. Clinical Cancer Research, 2017, 23, 2478-2490.	7.0	95
13	The Asymmetric Cell Division Regulators Par3, Scribble and Pins/Gpsm2 Are Not Essential for Erythroid Development or Enucleation. PLoS ONE, 2017, 12, e0170295.	2.5	4
14	An ultrastructural investigation of tumors undergoing regression mediated by immunotherapy. Oncotarget, 2017, 8, 115215-115229.	1.8	6
15	Serglycin determines secretory granule repertoire and regulates natural killer cell and cytotoxic T lymphocyte cytotoxicity. FEBS Journal, 2016, 283, 947-961.	4.7	31
16	Scribble impacts on thymocyte numbers in vivo. Experimental Hematology, 2016, 44, S69.	0.4	0
17	The Biodistribution and Immune Suppressive Effects of Breast Cancer–Derived Exosomes. Cancer Research, 2016, 76, 6816-6827.	0.9	239
18	Combined deficiency of PI3KC2α and PI3KC2β reveals a nonredundant role for PI3KC2α in regulating mouse platelet structure and thrombus stability. Platelets, 2016, 27, 402-409.	2.3	15

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19	The polarity protein, PAR3, is a key regulator of haematopoietic progenitors. Experimental Hematology, 2015, 43, S61.	0.4	O
20	The class II PI 3-kinase, PI3KC2α, links platelet internal membrane structure to shear-dependent adhesive function. Nature Communications, 2015, 6, 6535.	12.8	67
21	Extended Platelet In Vivo Survival Results in Exhausted Platelets. Blood, 2015, 126, 416-416.	1.4	3
22	Adult Neural Precursor Cells from the Subventricular Zone Contribute Significantly to Oligodendrocyte Regeneration and Remyelination. Journal of Neuroscience, 2014, 34, 14128-14146.	3.6	215
23	Role of the polarity protein, scribble, in hematopoiesis and leukemia. Experimental Hematology, 2014, 42, S31.	0.4	0
24	The role of Tenascin C in the lymphoid progenitor cell niche. Experimental Hematology, 2013, 41, 1050-1061.	0.4	18
25	Mcl-1 and Bcl-xL coordinately regulate megakaryocyte survival. Blood, 2012, 119, 5850-5858.	1.4	76
26	The location and cellular composition of the hemopoietic stem cell niche. Cytotherapy, 2012, 14, 135-143.	0.7	24
27	Hsp70 Architecture: The Formation of Novel Polymeric Structures of Hsp70.1 and Hsc70 after Proteotoxic Stress. PLoS ONE, 2012, 7, e52351.	2.5	10
28	Megakaryocytes possess a functional intrinsic apoptosis pathway that must be restrained to survive and produce platelets. Journal of Experimental Medicine, 2011, 208, 2017-2031.	8.5	162
29	The relationship between bone, hemopoietic stem cells, and vasculature. Blood, 2011, 118, 1516-1524.	1.4	135
30	Protection from Endogenous Perforin: Glycans and the C Terminus Regulate Exocytic Trafficking in Cytotoxic Lymphocytes. Immunity, 2011, 34, 879-892.	14.3	63
31	Megakaryocytes possess a functional intrinsic apoptosis pathway that must be restrained to survive and produce platelets. Journal of Cell Biology, 2011, 194, i12-i12.	5.2	0
32	Dual requirement for the ETS transcription factors Fli-1 and Erg in hematopoietic stem cells and the megakaryocyte lineage. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 13814-13819.	7.1	89
33	Impaired lactation in mice expressing dominantâ€negative FADD in mammary epithelium. Developmental Dynamics, 2009, 238, 1010-1016.	1.8	3
34	An Innovative Triple Immunogold Labeling Method to Investigate the Hemopoietic Stem Cell Niche <i>In Situ</i> . Microscopy and Microanalysis, 2009, 15, 403-414.	0.4	12
35	A role for pericytes as microenvironmental regulators of human skin tissue regeneration. Journal of Clinical Investigation, 2009, 119, 2795-806.	8.2	178
36	Perturbed desmosomal cadherin expression in grainy head-like 1-null mice. EMBO Journal, 2008, 27, 886-897.	7.8	109

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37	The transcription factor Erg is essential for definitive hematopoiesis and the function of adult hematopoietic stem cells. Nature Immunology, 2008, 9, 810-819.	14.5	232
38	A Mouse Model of Harlequin Ichthyosis Delineates a Key Role for Abca12 in Lipid Homeostasis. PLoS Genetics, 2008, 4, e1000192.	3. 5	70
39	Programmed Anuclear Cell Death Delimits Platelet Life Span. Cell, 2007, 128, 1173-1186.	28.9	910
40	BMPs regulate differentiation of a putative visceral endoderm layer within human embryonic stem-cell-derived embryoid bodies. Biochemistry and Cell Biology, 2007, 85, 121-132.	2.0	21
41	The testis and epididymis are productively infected by SIV and SHIV in juvenile macaques during the post-acute stage of infection. Retrovirology, 2007, 4, 7.	2.0	38
42	A critical role for the transcription factor Scl in platelet production during stress thrombopoiesis. Blood, 2006, 108, 2248-2256.	1.4	36
43	A mutation in the translation initiation codon of Gata-1 disrupts megakaryocyte maturation and causes thrombocytopenia. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 14146-14151.	7.1	21
44	Thrombocytopenia and kidney disease in mice with a mutation in the C1galt1 gene. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 16442-16447.	7.1	76
45	Optimization of a transplant model to assess skin reconstitution from stem cell-enriched primary human keratinocyte populations. Experimental Dermatology, 2005, 14, 60-69.	2.9	21
46	A Homolog of Drosophila grainy head Is Essential for Epidermal Integrity in Mice. Science, 2005, 308, 411-413.	12.6	280
47	A Network of PDZ-Containing Proteins Regulates T Cell Polarity and Morphology during Migration and Immunological Synapse Formation. Immunity, 2005, 22, 737-748.	14.3	237
48	Sec15 Is an Effector for the Rab11 GTPase in Mammalian Cells. Journal of Biological Chemistry, 2004, 279, 43027-43034.	3.4	242
49	Granzyme M Mediates a Novel Form of Perforin-dependent Cell Death. Journal of Biological Chemistry, 2004, 279, 22236-22242.	3.4	113
50	Ligand Binding Determines Whether CD46 Is Internalized by Clathrin-coated Pits or Macropinocytosis. Journal of Biological Chemistry, 2003, 278, 46927-46937.	3 . 4	70
51	A Functional Interaction between CD46 and DLG4. Journal of Biological Chemistry, 2002, 277, 4477-4484.	3.4	55
52	Heat-induced Alterations in the Localization of HSP72 and HSP73 as Measured by Indirect Immunohistochemistry and Immunogold Electron Microscopy. Journal of Histochemistry and Cytochemistry, 2000, 48, 321-331.	2.5	42
53	c-Myb is critical for murine colon development. Oncogene, 1999, 18, 5821-5830.	5.9	54
54	Ultrastructure of primitive hematopoietic stem cells isolated using probes of functional status. Experimental Hematology, 1999, 27, 365-369.	0.4	42

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55	Radiation Response of Mouse Lymphoid and Myeloid Cell Lines. Part II. Apoptotic Death is Shown by all Lines Examined. International Journal of Radiation Biology, 1994, 65, 217-227.	1.8	108