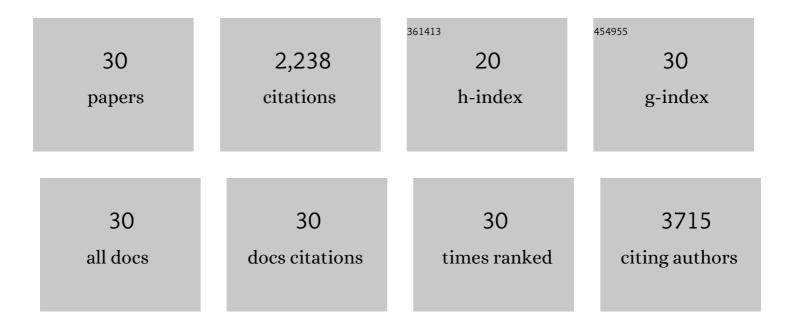
## Andreas Lengeling

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	JMJD6 promotes self-renewal and regenerative capacity of hematopoietic stem cells. Blood Advances, 2021, 5, 889-899.	5.2	9
2	CRISPR-Cas9 Editing of Human Histone Deubiquitinase Gene USP16 in Human Monocytic Leukemia Cell Line THP-1. Frontiers in Cell and Developmental Biology, 2021, 9, 679544.	3.7	2
3	The Transcriptional Network That Controls Growth Arrest and Macrophage Differentiation in the Human Myeloid Leukemia Cell Line THP-1. Frontiers in Cell and Developmental Biology, 2020, 8, 498.	3.7	25
4	Lysine demethylases KDM6A and UTY: The X and Y of histone demethylation. Molecular Genetics and Metabolism, 2019, 127, 31-44.	1.1	44
5	Phage engineering: how advances in molecular biology and synthetic biology are being utilized to enhance the therapeutic potential of bacteriophages. Quantitative Biology, 2017, 5, 42-54.	0.5	27
6	Jmjd6, a JmjC Dioxygenase with Many Interaction Partners and Pleiotropic Functions. Frontiers in Genetics, 2017, 8, 32.	2.3	49
7	The Staphylococcus aureus superantigen SEIX is a bifunctional toxin that inhibits neutrophil function. PLoS Pathogens, 2017, 13, e1006461.	4.7	36
8	Salmonella Transforms Follicle-Associated Epithelial Cells into M Cells to Promote Intestinal Invasion. Cell Host and Microbe, 2012, 12, 645-656.	11.0	144
9	Jumonji domain-containing protein 6 (Jmjd6) is required for angiogenic sprouting and regulates splicing of VEGF-receptor 1. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 3276-3281.	7.1	128
10	Analysis of Jmjd6 Cellular Localization and Testing for Its Involvement in Histone Demethylation. PLoS ONE, 2010, 5, e13769.	2.5	67
11	Jmjd6 Catalyses Lysyl-Hydroxylation of U2AF65, a Protein Associated with RNA Splicing. Science, 2009, 325, 90-93.	12.6	356
12	Effects of omega-3 and -6 fatty acids on Mycobacterium tuberculosis in macrophages and in mice. Microbes and Infection, 2008, 10, 1379-1386.	1.9	59
13	Microfilariae of the Filarial Nematode <i>Litomosoides sigmodontis</i> Exacerbate the Course of Lipopolysaccharide-Induced Sepsis in Mice. Infection and Immunity, 2008, 76, 1668-1677.	2.2	16
14	Vitamin D receptor signaling contributes to susceptibility to infection with Leishmania major. FASEB Journal, 2007, 21, 3208-3218.	0.5	90
15	Extending the Host Range of Listeria monocytogenes by Rational Protein Design. Cell, 2007, 129, 891-902.	28.9	192
16	The wild-derived inbred mouse strain SPRET/Ei is resistant to LPS and defective in IFN-β production. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 2292-2297.	7.1	64
17	Mutation of Vps54 causes motor neuron disease and defective spermiogenesis in the wobbler mouse. Nature Genetics, 2005, 37, 1213-1215.	21.4	201
18	Introducing the German Mouse Clinic: open access platform for standardized phenotyping. Nature Methods, 2005, 2, 403-404.	19.0	176

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#	Article	IF	CITATIONS
19	Sex-Dependent Susceptibility to Listeria monocytogenes Infection Is Mediated by Differential Interleukin-10 Production. Infection and Immunity, 2005, 73, 5952-5960.	2.2	63
20	The Role of the MHC on Resistance to Group A Streptococci in Mice. Journal of Immunology, 2005, 175, 3862-3872.	0.8	20
21	Identification of cardiac malformations in mice lacking Ptdsrusing a novel high-throughput magnetic resonance imaging technique. BMC Developmental Biology, 2004, 4, 16.	2.1	123
22	The phosphatidylserine receptor has essential functions during embryogenesis but not in apoptotic cell removal. Journal of Biology, 2004, 3, 15.	2.7	193
23	The battle of two genomes: genetics of bacterial host/pathogen interactions in mice. Mammalian Genome, 2001, 12, 261-271.	2.2	52
24	Interdigitated Deletion Complexes on Mouse Chromosome 5 Induced by Irradiation of Embryonic Stem Cells. Genome Research, 2000, 10, 1043-1050.	5.5	30
25	A High-Resolution Radiation Hybrid Map of the Proximal Portion of Mouse Chromosome 5. Genomics, 2000, 66, 55-64.	2.9	7
26	A Sequence-Ready BAC Contig of the GABA <sub>A</sub> Receptor Gene Cluster <i>Gabrg1–Gabra2–Gabrb1</i> on Mouse Chromosome 5. Genome Research, 1999, 9, 732-738.	5.5	6
27	Homology between human Chromosome 2p13.3 and the wobbler critical region on mouse Chromosome 11: comparative high-resolution mapping of STS and EST loci on YAC/BAC contigs. Mammalian Genome, 1998, 9, 893-898.	2.2	18
28	Integrated Radiation Hybrid Map of Human Chromosome 2p13: Possible Involvement of Dynactin in Neuromuscular Diseases. Genomics, 1997, 43, 242-244.	2.9	11
29	YAC Contigs of theRab1andwobbler(wr) Spinal Muscular Atrophy Gene Region on Proximal Mouse Chromosome 11 and of the Homologous Region on Human Chromosome 2p. Genomics, 1996, 32, 447-454.	2.9	20
30	Chloride channel 2 gene ( <i>Clc2</i> ) maps to chromosome 16 of the mouse, extending a region of conserved synteny with human chromosome 3q. Genetical Research, 1995, 66, 175-178.	0.9	10