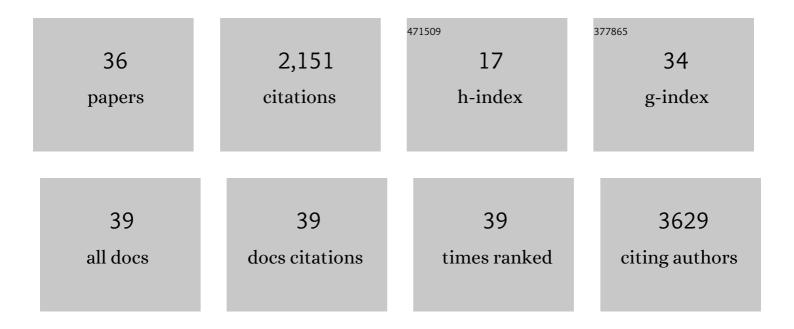
Diana J Laird

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Intercellular bridges coordinate the transition from pluripotency to meiosis in mouse fetal oocytes. Science Advances, 2021, 7, .	10.3	22
2	Natural selection at the cellular level: insights from male germ cell differentiation. Cell Death and Differentiation, 2021, 28, 2296-2299.	11.2	3
3	Ovary Development: Insights From a Three-Dimensional Imaging Revolution. Frontiers in Cell and Developmental Biology, 2021, 9, 698315.	3.7	12
4	Apoptosis in the fetal testis eliminates developmentally defective germ cell clones. Nature Cell Biology, 2020, 22, 1423-1435.	10.3	31
5	The UCSF Mouse Inventory Database Application, an Open Source Web App for Sharing Mutant Mice Within a Research Community. G3: Genes, Genomes, Genetics, 2020, 10, 1503-1510.	1.8	0
6	Maternal vitamin C regulates reprogramming of DNA methylation and germline development. Nature, 2019, 573, 271-275.	27.8	74
7	Heterogeneity of transposon expression and activation of the repressive network in human fetal germ cells. Development (Cambridge), 2019, 146, .	2.5	23
8	Heterogeneity of primordial germ cells. Current Topics in Developmental Biology, 2019, 135, 155-201.	2.2	13
9	How to lose your inheritance. Nature, 2018, 562, 497-498.	27.8	2
10	Patterning of sharp cellular interfaces with a reconfigurable elastic substrate. Integrative Biology (United Kingdom), 2017, 9, 50-57.	1.3	2
11	A pilgrim's progress: Seeking meaning in primordial germ cell migration. Stem Cell Research, 2017, 24, 181-187.	0.7	39
12	Smad4 regulates growth plate matrix production and chondrocyte polarity. Biology Open, 2017, 6, 358-364.	1.2	11
13	Kinesin superfamily protein Kif26b links Wnt5a-Ror signaling to the control of cell and tissue behaviors in vertebrates. ELife, 2017, 6, .	6.0	33
14	Meiotic onset is reliant on spatial distribution but independent of germ cell number in the mouse ovary. Journal of Cell Science, 2016, 129, 2493-9.	2.0	15
15	ROR2 in the adult mouse testis. Molecular Reproduction and Development, 2016, 83, 943-943.	2.0	0
16	Discrete somatic niches coordinate proliferation and migration of primordial germ cells via Wnt signaling. Journal of Cell Biology, 2016, 214, 215-229.	5.2	49
17	Insights from imaging the implanting embryo and the uterine environment in three-dimensions. Development (Cambridge), 2016, 143, 4749-4754.	2.5	58
18	A miR-372/let-7 Axis Regulates Human Germ Versus Somatic Cell Fates. Stem Cells, 2016, 34, 1985-1991.	3.2	17

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19	DAZL and CPEB1 regulate mRNA translation synergistically during oocyte maturation. Journal of Cell Science, 2016, 129, 1271-82.	2.0	75
20	Cryopreservation and recovery ofÂhuman endometrial epithelial cellsÂwith high viability, purity, andÂfunctional fidelity. Fertility and Sterility, 2016, 105, 501-510.e1.	1.0	9
21	Follicle dynamics and global organization in the intact mouse ovary. Developmental Biology, 2015, 403, 69-79.	2.0	39
22	Novel domains of expression for orphan receptor tyrosine kinase Ror2 in the human and mouse reproductive system. Developmental Dynamics, 2014, 243, 1037-1045.	1.8	7
23	Wnt and Bmp Fit Germ Cells to a T. Developmental Cell, 2013, 27, 485-487.	7.0	8
24	Humans put their eggs in more than one basket. Nature Cell Biology, 2013, 15, 13-15.	10.3	5
25	Vitamin C induces Tet-dependent DNA demethylation and a blastocyst-like state in ES cells. Nature, 2013, 500, 222-226.	27.8	715
26	Primordial germ cells and gastrointestinal stromal tumors respond distinctly to a cKit overactivating allele. Human Molecular Genetics, 2013, 22, 313-327.	2.9	7
27	Ror2 Enhances Polarity and Directional Migration of Primordial Germ Cells. PLoS Genetics, 2011, 7, e1002428.	3.5	70
28	Induced pluripotent stem cell–derived hepatocytes have the functional and proliferative capabilities needed for liver regeneration in mice. Journal of Clinical Investigation, 2010, 120, 3120-3126.	8.2	168
29	Stem Cell Trafficking in Tissue Development,ÂGrowth, and Disease. Cell, 2008, 132, 612-630.	28.9	304
30	Identification of a novel gene involved in asexual organogenesis in the budding ascidianBotryllus schlosseri. Developmental Dynamics, 2005, 234, 997-1005.	1.8	20
31	Predatory Stem Cells in the Non-Zebrafish Chordate,Botryllus schlosseri. Zebrafish, 2005, 1, 357-361.	1.1	6
32	Stem Cells Are Units of Natural Selection in a Colonial Ascidian. Cell, 2005, 123, 1351-1360.	28.9	180
33	Continuous development precludes radioprotection in a colonial ascidian. Developmental and Comparative Immunology, 2004, 28, 201-209.	2.3	7
34	Telomerase maintained in self-renewing tissues during serial regeneration of the urochordate Botryllus schlosseri. Developmental Biology, 2004, 273, 185-194.	2.0	49
35	50 million years of chordate evolution: Seeking the origins of adaptive immunity. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 6924-6926.	7.1	73
36	Apoptosis in the Fetal Testis Eliminates Developmentally Defective Germ Cell Clones. SSRN Electronic Journal, 0, , .	0.4	0