Linda C Giudice

List of Publications by Year
in descending order

103 papers	16,443 citations	57681 46 h-index	48101 92 g-index
165 all docs	165 docs citations	165 times ranked	15532 citing authors

#	Article	IF	Citations
1	Commentary on the climate crisis and Women's health: TimeÂfor action. International Journal of Gynecology and Obstetrics, 2023, 160, 455-456.	1.0	0
2	Elevated levels of perfluoroalkyl substances in breast cancer patients within the Greater Manila Area. Chemosphere, 2022, 286, 131545.	4.2	13
3	Patterns of sex hormone receptor expression in stimulated endometrium from oocyte donors. Human Fertility, 2022, 25, 662-669.	0.7	1
4	Immune phenotypes and mediators affecting endometrial function in women with endometriosis. , 2022, , 169-191.		0
5	Deep immunophenotyping reveals endometriosis is marked by dysregulation of the mononuclear phagocytic system in endometrium and peripheral blood. BMC Medicine, 2022, 20, 158.	2.3	17
6	Transcriptomic analysis supports collective endometrial cell migration in the pathogenesis of adenomyosis. Reproductive BioMedicine Online, 2022, 45, 519-530.	1.1	7
7	Could children born to mothers with COVIDâ€19 be more prone to nonâ€communicable diseases?. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 1367-1368.	0.7	4
8	In Silico, In Vitro, and In Vivo Analysis Identifies Endometrial Circadian Clock Genes in Recurrent Implantation Failure. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 2077-2091.	1.8	5
9	Environmental impact on reproductive health and risk mitigating strategies. Current Opinion in Obstetrics and Gynecology, 2021, 33, 343-349.	0.9	12
10	Endometrial function in women with polycystic ovary syndrome: a comprehensive review. Human Reproduction Update, 2021, 27, 584-618.	5.2	150
11	Climate change, womenâ€™s health, and the role of obstetricians and gynecologists in leadership. International Journal of Gynecology and Obstetrics, 2021, 155, 345-356.	1.0	58
12	Whole-Tissue Deconvolution and scRNAseq Analysis Identify Altered Endometrial Cellular Compositions and Functionality Associated With Endometriosis. Frontiers in Immunology, 2021, 12, 788315.	2.2	16
13	Should Genetics Now Be Considered the Pre-eminent Etiologic Factor in Endometriosis?. Journal of Minimally Invasive Gynecology, 2020, 27, 280-286.	0.3	33
14	Adenomyosis: Mechanisms and Pathogenesis. Seminars in Reproductive Medicine, 2020, 38, 129-143.	0.5	89
15	m6A RNA Methylation Regulators Contribute to Eutopic Endometrium and Myometrium Dysfunction in Adenomyosis. Frontiers in Genetics, 2020, 11, 716.	1.1	27
16	Cellular Origins of Endometriosis: Towards Novel Diagnostics and Therapeutics. Seminars in Reproductive Medicine, 2020, 38, 201-215.	0.5	18
17	A Clarion Warning About Pregnancy Outcomes and the Climate Crisis. JAMA Network Open, 2020, 3, e208811.	2.8	4
18	Cytotrophoblast extracellular vesicles enhance decidual cell secretion of immune modulators via TNF-alpha. Development (Cambridge), 2020, 147, .	1.2	12

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19	Authorsâ€™ Reply. Journal of Minimally Invasive Gynecology, 2020, 27, 1427.	0.3	0
20	Multidimensional transcriptomic mapping of human endometrium at single-cell resolution. Nature Medicine, 2020, 26, 1513-1514.	15.2	2
21	Steroid hormones regulate genome-wide epigenetic programming and gene transcription in human endometrial cells with marked aberrancesÂin endometriosis. PLoS Genetics, 2020, 16, e1008601.	1.5	53
22	The development of a comprehensive multidisciplinary endometriosis and chronic pelvic pain center. Journal of Endometriosis and Pelvic Pain Disorders, 2020, 12, 3-9.	0.3	9
23	Differential Effects of the Hormonal and Copper Intrauterine Device on the Endometrial Transcriptome. Scientific Reports, 2020, 10, 6888.	1.6	13
24	Seminal plasma promotes decidualization of endometrial stromal fibroblasts in vitro from women with and without inflammatory disorders in a manner dependent on interleukin-11 signaling. Human Reproduction, 2020, 35, 617-640.	0.4	24
25	Progestins Related to Progesterone and Testosterone Elicit Divergent Human Endometrial Transcriptomes and Biofunctions. International Journal of Molecular Sciences, 2020, 21, 2625.	1.8	9
26	A Pilot Cancer-Phenome Biobanking System in a Low-Resource Southeast Asian Setting: The Philippine General Hospital Biobank Experience. Biopreservation and Biobanking, 2020, 18, 180-188.	0.5	2
27	Parallel studies of mucosal immunity in the reproductive and gastrointestinal mucosa of HIVâ€infected women. American Journal of Reproductive Immunology, 2020, 84, e13246.	1.2	2
28	Eye to the Future in Adenomyosis Research. Seminars in Reproductive Medicine, 2020, 38, 197-200.	0.5	6
29	HIV efficiently infects T cells from the endometrium and remodels them to promote systemic viral spread. ELife, 2020, 9, .	2.8	36
30	Environmental Factors and Reproduction. , 2019, , 459-472.e3.		0
31	The endometrial immune environment of women with endometriosis. Human Reproduction Update, 2019, 25, 565-592.	5.2	246
32	Clinical diagnosis of endometriosis: a call to action. American Journal of Obstetrics and Gynecology, 2019, 220, 354.e1-354.e12.	0.7	362
33	Macrophages display proinflammatory phenotypes in the eutopic endometrium of women with endometriosis with relevance to an infectious etiology of the disease. Fertility and Sterility, 2019, 112, 1118-1128.	0.5	53
34	Genetics and Genomics of Endometriosis. , 2019, , 399-426.		2
35	Potent and rapid activation of tropomyosin-receptor kinase A in endometrial stromal fibroblasts by seminal plasmaâ€. Biology of Reproduction, 2018, 99, 336-348.	1.2	1
36	In vitro evidence that platelet-rich plasma stimulates cellular processes involved in endometrial regeneration. Journal of Assisted Reproduction and Genetics, 2018, 35, 757-770.	1.2	72

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37	Evaluation, validation and refinement of noninvasive diagnostic biomarkers for endometriosis (ENDOmarker): A protocol to phenotype bio-specimens for discovery and validation. Contemporary Clinical Trials, 2018, 68, 1-6.	0.8	3
38	Establishing the global working group on Reproductive and Developmental Environmental Health (RDEH): practicum of a global resource. Global Reproductive Health, 2018, 3, e18-e18.	0.3	0
39	Research Priorities for Endometriosis: Recommendations From a Global Consortium of Investigators in Endometriosis. Reproductive Sciences, 2017, 24, 202-226.	1.1	124
40	World Endometriosis Society consensus on the classification of endometriosis. Human Reproduction, 2017, 32, 315-324.	0.4	424
41	Effects of noncavity-distorting fibroids on endometrial gene expression and functionâ€. Biology of Reproduction, 2017, 97, 564-576.	1.2	14
42	Stromal fibroblasts from perimenopausal endometrium exhibit a different transcriptome than those from the premenopausal endometriumâ€. Biology of Reproduction, 2017, 97, 387-399.	1.2	12
43	Meta-signature of human endometrial receptivity: a meta-analysis and validation study of transcriptomic biomarkers. Scientific Reports, 2017, 7, 10077.	1.6	182
44	Mucosal stromal fibroblasts markedly enhance HIV infection of CD4+ T cells. PLoS Pathogens, 2017, 13, e1006163.	2.1	51
45	Human Endometrial Fibroblasts Derived from Mesenchymal Progenitors Inherit Progesterone Resistance and Acquire an Inflammatory Phenotype in the Endometrial Niche in Endometriosis1. Biology of Reproduction, 2016, 94, 118.	1.2	116
46	Moving from awareness to action on preventing patient exposure to toxic environmental chemicals. American Journal of Obstetrics and Gynecology, 2016, 214, 555-558.	0.7	9
47	Environmental toxicants: hidden players on the reproductive stage. Fertility and Sterility, 2016, 106, 791-794.	0.5	44
48	Aberrant Endometrial DNA Methylome and Associated Gene Expression in Women with Endometriosis. Biology of Reproduction, 2016, 95, 93-93.	1.2	91
49	Effects of the levonorgestrelâ€releasing intrauterine device on the immune microenvironment of the human cervix andÂendometrium. American Journal of Reproductive Immunology, 2016, 76, 137-148.	1.2	19
50	Challenging dogma: the endometrium has a microbiome with functional consequences!. American Journal of Obstetrics and Gynecology, 2016, 215, 682-683.	0.7	19
51	Insights from imaging the implanting embryo and the uterine environment in three-dimensions. Development (Cambridge), 2016, 143, 4749-4754.	1.2	58
52	Global Transcriptome Abnormalities of the Eutopic Endometrium From Women With Adenomyosis. Reproductive Sciences, 2016, 23, 1289-1303.	1.1	77
53	Cryopreservation and recovery ofÂhuman endometrial epithelial cellsÂwith high viability, purity, andÂfunctional fidelity. Fertility and Sterility, 2016, 105, 501-510.e1.	0.5	9
54	Infertility and reproductive disorders: impact of hormonal and inflammatory mechanisms on pregnancy outcome. Human Reproduction Update, 2016, 22, 104-115.	5.2	237

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55	Update on Biomarkers for the Detection of Endometriosis. BioMed Research International, 2015, 2015, 1-14.	0.9	143
56	Progestin-Containing Contraceptives Alter Expression of Host Defense-Related Genes of the Endometrium and Cervix. Reproductive Sciences, 2015, 22, 814-828.	1.1	35
57	International Federation of Gynecology and Obstetrics opinion on reproductive health impacts of exposure to toxic environmental chemicals. International Journal of Gynecology and Obstetrics, 2015, 131, 219-225.	1.0	233
58	KrÃ¼ppel-Like Factor 13 Deficiency in Uterine Endometrial Cells Contributes to Defective Steroid Hormone Receptor Signaling but Not Lesion Establishment in a Mouse Model of Endometriosis1. Biology of Reproduction, 2015, 92, 140.	1.2	13
59	Unexpected Inflammatory Effects of Intravaginal Gels (Universal Placebo Gel and Nonoxynol-9) on the Upper Female Reproductive Tract: A Randomized Crossover Study. PLoS ONE, 2015, 10, e0129769.	1.1	32
60	World Endometriosis Research Foundation Endometriosis Phenome and biobanking harmonization project: II. Clinical and covariate phenotype data collection in endometriosis research. Fertility and Sterility, 2014, 102, 1223-1232.	0.5	171
61	World Endometriosis Research Foundation Endometriosis Phenome and Biobanking Harmonization Project: III. Fluid biospecimen collection, processing, and storage in endometriosis research. Fertility and Sterility, 2014, 102, 1233-1243.	0.5	147
62	Phenotype and Functionality of <scp>CD</scp>4⁺ and <scp>CD</scp>8⁺ T Cells in the Upper Reproductive Tract of Healthy Premenopausal Women. American Journal of Reproductive Immunology, 2014, 71, 95-108.	1.2	34
63	Molecular Classification of Endometriosis and Disease Stage Using High-Dimensional Genomic Data. Endocrinology, 2014, 155, 4986-4999.	1.4	149
64	Human Endometrial DNA Methylome Is Cycle-Dependent and Is Associated With Gene Expression Regulation. Molecular Endocrinology, 2014, 28, 1118-1135.	3.7	68
65	Seminal plasma induces global transcriptomic changes associated with cell migration, proliferation and viability in endometrial epithelial cells and stromal fibroblasts. Human Reproduction, 2014, 29, 1255-1270.	0.4	66
66	Inhibition of epidermal growth factor receptor restores decidualization markers in stromal fibroblasts from women with endometriosis. Journal of Endometriosis and Pelvic Pain Disorders, 2014, 6, 196-211.	0.3	10
67	Coculturing human endometrial epithelial cells and stromal fibroblasts alters cell-specific gene expression and cytokine production. Fertility and Sterility, 2013, 100, 1132-1143.	0.5	34
68	Changes in Eutopic Endometrial Gene Expression During the Progression of Experimental Endometriosis in the Baboon, Papio Anubis1. Biology of Reproduction, 2013, 88, 44.	1.2	62
69	Comparative Transcriptome Analysis of Human Trophectoderm and Embryonic Stem Cell-Derived Trophoblasts Reveal Key Participants in Early Implantation1. Biology of Reproduction, 2012, 86, 1-21.	1.2	55
70	Pathogenesis and pathophysiology of endometriosis. Fertility and Sterility, 2012, 98, 511-519.	0.5	1,120
71	Perivascular Human Endometrial Mesenchymal Stem Cells Express Pathways Relevant to Self-Renewal, Lineage Specification, and Functional Phenotype1. Biology of Reproduction, 2012, 86, 58.	1.2	181
72	Endometrial Transporters and Cytochrome P450 Family Member in Endometriosis. Journal of Endometriosis, 2012, 4, 21-29.	1.0	0

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73	Molecular Evidence for Differences in Endometrium in Severe Versus Mild Endometriosis. Reproductive Sciences, 2011, 18, 229-251.	1.1	130
74	Biobanking human endometrial tissue and blood specimens: standard operating procedure and importance to reproductive biology research and diagnostic development. Fertility and Sterility, 2011, 95, 2120-2122.e12.	0.5	35
75	cDNA-based Transcript Analysis of Autologous Eutopic and Ectopic Endometrium of Women with Moderate and Severe Endometriosis. Journal of Endometriosis, 2011, 3, 8-33.	1.0	9
76	Progesterone Resistance in PCOS Endometrium: A Microarray Analysis in Clomiphene Citrate-Treated and Artificial Menstrual Cycles. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1737-1746.	1.8	153
77	The Protein Kinase A Pathway-Regulated Transcriptome of Endometrial Stromal Fibroblasts Reveals Compromised Differentiation and Persistent Proliferative Potential in Endometriosis. Endocrinology, 2010, 151, 1341-1355.	1.4	84
78	Altered Gene Expression Profiling in Endometrium: Evidence for Progesterone Resistance. Seminars in Reproductive Medicine, 2010, 28, 051-058.	0.5	102
79	The Bone Marrow-Derived Human Mesenchymal Stem Cell: Potential Progenitor of the Endometrial Stromal Fibroblast1. Biology of Reproduction, 2010, 82, 1076-1087.	1.2	74
80	Endometriosis. New England Journal of Medicine, 2010, 362, 2389-2398.	13.9	1,536
81	Intercourse compliance, ovulation, and treatment success in the National Institute of Child Health and Human Developmentâ€“Reproductive Medicine Network's Pregnancy in Polycystic Ovary Syndrome (PPCOS) Trial. Fertility and Sterility, 2010, 94, 1444-1446.	0.5	6
82	Body mass index and intercourse compliance. Fertility and Sterility, 2010, 94, 1447-1450.	0.5	7
83	The Progesterone Receptor Coactivator Hic-5 Is Involved in the Pathophysiology of Endometriosis. Endocrinology, 2009, 150, 3863-3870.	1.4	76
84	Endocrine-Disrupting Chemicals: An Endocrine Society Scientific Statement. Endocrine Reviews, 2009, 30, 293-342.	8.9	3,491
85	Female reproductive disorders: the roles of endocrine-disrupting compounds and developmental timing. Fertility and Sterility, 2008, 90, 911-940.	0.5	379
86	Gene Expression Analysis of Endometrium Reveals Progesterone Resistance and Candidate Susceptibility Genes in Women with Endometriosis. Endocrinology, 2007, 148, 3814-3826.	1.4	642
87	Application of functional genomics to primate endometrium: insights into biological processes. Reproductive Biology and Endocrinology, 2006, 4, S4.	1.4	41
88	Endometrium in PCOS: Implantation and predisposition to endocrine CA. Best Practice and Research in Clinical Endocrinology and Metabolism, 2006, 20, 235-244.	2.2	267
89	Cytotrophoblast induction of arterial apoptosis and lymphangiogenesis in an in vivo model of human placentation. Journal of Clinical Investigation, 2006, 116, 2643-2652.	3.9	106
90	Natural Killer Cells in Pregnancy and Recurrent Pregnancy Loss: Endocrine and Immunologic Perspectives. Endocrine Reviews, 2005, 26, 44-62.	8.9	322

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91	Microarray Expression Profiling Reveals Candidate Genes for Human Uterine Receptivity. Molecular Diagnosis and Therapy, 2004, 4, 299-312.	3.3	77
92	Endometriosis. Lancet, The, 2004, 364, 1789-1799.	6.3	2,726
93	Genomics' Role in Understanding the Pathogenesis of Endometriosis. Seminars in Reproductive Medicine, 2003, 21, 119-124.	0.5	39
94	Elucidating endometrial function in the post-genomic era. Human Reproduction Update, 2003, 9, 223-235.	5.2	84
95	Tissue-specific alternate splicing of human telomerase reverse transcriptase (hTERT) influences telomere lengths during human development. International Journal of Cancer, 2001, 91, 644-649.	2.3	131
96	Insulin-Like Growth Factor (IGF)-II Inhibition of Endometrial Stromal Cell Tissue Inhibitor of Metalloproteinase-3 and IGF-Binding Protein-1 Suggests Paracrine Interactions at the Decidua:Trophoblast Interface during Human Implantation1. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 2060-2064.	1.8	55
97	Tissue-specific alternate splicing of human telomerase reverse transcriptase (hTERT) influences telomere lengths during human development. , 2001, 91, 644.		1
98	Tissue-specific alternate splicing of human telomerase reverse transcriptase (hTERT) influences telomere lengths during human development. , 2001, 91, 644.		6
99	Regulation of telomerase by alternate splicing of human telomerase reverse transcriptase (hTERT) in normal and neoplastic ovary, endometrium and myometrium. International Journal of Cancer, 2000, 85, 330-335.	2.3	174
100	Regulation of telomerase by alternate splicing of human telomerase reverse transcriptase (hTERT) in normal and neoplastic ovary, endometrium and myometrium. International Journal of Cancer, 2000, 85, 330.	2.3	15
101	Ovulatory Function in Epilepsy. Epilepsia, 1995, 36, 355-359.	2.6	121
102	Insulin-like growth factor regulation of human endometrial stromal cell function: coordinate effects on insulin-like growth factor binding protein-1, cell proliferation and prolactin secretion. Regulatory Peptides, 1993, 48, 165-177.	1.9	84
103	Comparative Use of Immunological Methods & Ligand Blotting of Insulin-like Growth Factor Binding Proteins in Serum and Other Biological Fluids. Clinical Pediatric Endocrinology, 1993, 2, 21-29.	0.4	0