

# Julia Szekeres-Bartho

## List of Publications by Year in descending order

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66  
papers

3,836  
citations

156536

32  
h-index

139680

61  
g-index

68  
all docs

68  
docs citations

68  
times ranked

3065  
citing authors

#	ARTICLE	IF	CITATIONS
1	Progesterone: A Unique Hormone with Immunomodulatory Roles in Pregnancy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1333.	1.8	32
2	Obituary Daniel Rukavina (February 22, 1937– January 31, 2022). <i>Journal of Reproductive Immunology</i> , 2022, 151, 103620.	0.8	0
3	Biologia futura: embryo–maternal communication via progesterone-induced blocking factor (PIBF) positive embryo-derived extracellular vesicles. Their role in maternal immunomodulation. <i>Biologia Futura</i> , 2021, 72, 69-74.	0.6	0
4	An obituary: Dr. Gérard Chaouat May 6, 1944 - April 23, 2021. <i>Journal of Reproductive Immunology</i> , 2021, 145, 103329.	0.8	0
5	Cytokines, Hormones and Cellular Regulatory Mechanisms Favoring Successful Reproduction. <i>Frontiers in Immunology</i> , 2021, 12, 717808.	2.2	60
6	Adverse effects on female fertility from vaccination against COVID-19 unlikely. <i>Journal of Reproductive Immunology</i> , 2021, 148, 103428.	0.8	8
7	Spliceosome protein EFTUD2 is upregulated in the trophoblast of spontaneous miscarriage and hydatidiform mole. <i>Journal of Reproductive Immunology</i> , 2020, 140, 103149.	0.8	5
8	Progesterone induced blocking factor (PIBF) taken in early pregnancy predicts the pregnancy outcome in women undergoing in vitro fertilization procedure. <i>Journal of Reproductive Immunology</i> , 2020, 140, 103150.	0.8	10
9	How to Reduce the Potential Harmful Effects of Light on Blastocyst Development during IVF. <i>Medical Principles and Practice</i> , 2020, 29, 558-564.	1.1	15
10	Altered Immune Response and Implantation Failure in Progesterone-Induced Blocking Factor-Deficient Mice. <i>Frontiers in Immunology</i> , 2020, 11, 349.	2.2	18
11	Editorial: Fetal-Maternal Immune Interactions in Pregnancy. <i>Frontiers in Immunology</i> , 2019, 10, 2729.	2.2	29
12	The effect of light exposure on the cleavage rate and implantation capacity of preimplantation murine embryos. <i>Journal of Reproductive Immunology</i> , 2019, 132, 21-28.	0.8	27
13	The involvement of the progesterone receptor in PIBF and Gal $\alpha$ 1 expression in the mouse endometrium. <i>American Journal of Reproductive Immunology</i> , 2019, 81, e13104.	1.2	12
14	PIBF+ extracellular vesicles from mouse embryos affect IL-10 production by CD8+ cells. <i>Scientific Reports</i> , 2018, 8, 4662.	1.6	34
15	The effect of the Progesterone-Induced Blocking Factor (PIBF) on E-cadherin expression, cell motility and invasion of primary tumour cell lines. <i>Journal of Reproductive Immunology</i> , 2018, 125, 8-15.	0.8	23
16	The Role of Extracellular Vesicles and PIBF in Embryo-Maternal Immune-Interactions. <i>Frontiers in Immunology</i> , 2018, 9, 2890.	2.2	40
17	The Role of Progesterone in Feto-Maternal Immunological Cross Talk. <i>Medical Principles and Practice</i> , 2018, 27, 301-307.	1.1	47
18	A simple and rapid flow cytometry-based assay to identify a competent embryo prior to embryo transfer. <i>Scientific Reports</i> , 2017, 7, 39927.	1.6	38

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19	PIBF positive uterine NK cells in the mouse decidua. <i>Journal of Reproductive Immunology</i> , 2017, 119, 38-43.	0.8	23
20	Characteristics of peripheral blood NK and NKT-like cells in euthyroid and subclinical hypothyroid women with thyroid autoimmunity experiencing reproductive failure. <i>Journal of Reproductive Immunology</i> , 2017, 124, 62-70.	0.8	22
21	Successful Implantation from the Embryonic Aspect. <i>American Journal of Reproductive Immunology</i> , 2016, 75, 382-387.	1.2	10
22	Lower Urinary and Serum Progesterone-Induced Blocking Factor in Women with Preterm Birth. <i>Journal of Reproductive Immunology</i> , 2016, 117, 66-69.	0.8	24
23	The deciduaâ€”the maternal bed embracing the embryoâ€”maintains the pregnancy. <i>Seminars in Immunopathology</i> , 2016, 38, 635-649.	2.8	155
24	Immunological changes in different patient populations with chronic hepatitis C virus infection. <i>World Journal of Gastroenterology</i> , 2016, 22, 4848.	1.4	14
25	Maternal serum progesterone-induced blocking factor (PIBF) in the prediction of preterm birth. <i>Journal of Reproductive Immunology</i> , 2015, 109, 36-40.	0.8	26
26	Progesterone-induced blocking factor differentially regulates trophoblast and tumor invasion by altering matrix metalloproteinase activity. <i>Cellular and Molecular Life Sciences</i> , 2013, 70, 4617-4630.	2.4	49
27	PIBF: The Double Edged Sword. Pregnancy and Tumor. <i>American Journal of Reproductive Immunology</i> , 2010, 64, 77-86.	1.2	81
28	Progesterone in pregnancy; receptorâ€™ligand interaction and signaling pathways. <i>Journal of Reproductive Immunology</i> , 2009, 83, 60-64.	0.8	105
29	Progesterone-mediated immunomodulation in pregnancy: its relevance to leukocyte immunotherapy of recurrent miscarriage. <i>Immunotherapy</i> , 2009, 1, 873-882.	1.0	40
30	ABSTRACTS: 8â€™Identifying the receptor-binding part of PIBF. <i>American Journal of Reproductive Immunology</i> , 2008, 60, 88-88.	1.2	1
31	Role of progesterone and progestin therapy in threatened abortion and preterm labour. <i>Frontiers in Bioscience - Landmark</i> , 2008, 13, 1981.	3.0	55
32	Progestagen therapy for recurrent miscarriage. <i>Human Reproduction Update</i> , 2007, 14, 27-35.	5.2	68
33	A pivotal role for galectin-1 in fetomaternal tolerance. <i>Nature Medicine</i> , 2007, 13, 1450-1457.	15.2	431
34	Progesterone-Induced Blocking Factor Activates STAT6 via Binding to a Novel IL-4 Receptor. <i>Journal of Immunology</i> , 2006, 176, 819-826.	0.4	74
35	Modulation of cytokine production by dydrogesterone in lymphocytes from women with recurrent miscarriage. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005, 112, 1096-1101.	1.1	113
36	Changes in progesterone-induced-blocking-factor expression rates following mifepristone administration in termination of pregnancy at 5 to 8 weeks. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2005, 17, 353-356.	0.7	13

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37	Urinary Progesterone-Induced Blocking Factor Concentration Is Related to Pregnancy Outcome1. <i>Biology of Reproduction</i> , 2004, 71, 1699-1705.	1.2	107
38	PIBF(progesterone induced blocking factor) is overexpressed in highly proliferating cells and associated with the centrosome. <i>International Journal of Cancer</i> , 2004, 112, 51-60.	2.3	73
39	Molecular Cloning and Immunologic Characterization of a Novel cDNA Coding for Progesterone-Induced Blocking Factor. <i>Journal of Immunology</i> , 2003, 171, 5956-5963.	0.4	92
40	Recognition of Nonclassical HLA Class I Antigens by $\hat{I}^3\hat{I}$ T Cells During Pregnancy. <i>Journal of Immunology</i> , 2002, 168, 2683-2688.	0.4	69
41	IMMUNOLOGICAL RELATIONSHIP BETWEEN THE MOTHER AND THE FETUS. <i>International Reviews of Immunology</i> , 2002, 21, 471-495.	1.5	232
42	The role of $\hat{I}^3 / \hat{I}$ T cells in the feto-maternal relationship. <i>Seminars in Immunology</i> , 2001, 13, 229-233.	2.7	82
43	The Role of $\hat{I}^3 / \hat{I}$ T Cells in Progesteroneâ€Mediated Immunomodulation During Pregnancy: A Review. <i>American Journal of Reproductive Immunology</i> , 1999, 42, 44-48.	1.2	95
44	Early Recognition of Pregnancy by the Maternal Immune System. <i>American Journal of Reproductive Immunology</i> , 1998, 39, 351-355.	1.2	48
45	Lymphocyte Immunotherapy (LI) Increases Serum Levels of Progesterone Induced Blocking Factor (PIBF). <i>American Journal of Reproductive Immunology</i> , 1997, 37, 17-20.	1.2	35
46	Evidence that the Expression of Progesteroneâ€Induced Blocking Factor by Maternal Tâ€Lymphocytes Is Positively Correlated with Conception. <i>American Journal of Reproductive Immunology</i> , 1997, 38, 6-8.	1.2	25
47	Progesterone and Nonâ€specific Immunologic Mechanisms in Pregnancy. <i>American Journal of Reproductive Immunology</i> , 1997, 38, 176-182.	1.2	74
48	The Antiabortive Effect of Progesterone-Induced Blocking Factor in Mice Is Manifested by Modulating NK Activity. <i>Cellular Immunology</i> , 1997, 177, 194-199.	1.4	101
49	A progesterone-dependent immunomodulatory protein alters the Th1Th2 balance. <i>Journal of Reproductive Immunology</i> , 1996, 31, 81-95.	0.8	322
50	The Immunological Pregnancy Protective Effect of Progesterone Is Manifested via Controlling Cytokine Production. <i>American Journal of Reproductive Immunology</i> , 1996, 35, 348-351.	1.2	141
51	Complete Freund Adjuvant Treatment of Pregnant Females Influences Resorption Rates in CBA/J $\hat{A}$ â€ DBA/2 Matings via Progesteroneâ€Mediated Immunomodulation. <i>American Journal of Reproductive Immunology</i> , 1991, 26, 82-83.	1.2	15
52	Lymphocyteâ€Derived Progesteroneâ€Induced Blocking Factor Corrects Resorption in a Murine Abortion System. <i>American Journal of Reproductive Immunology</i> , 1990, 23, 26-28.	1.2	29
53	The Effect of a Progesteroneâ€Induced Immunologic Blocking Factor on NKâ€Mediated Resorption. <i>American Journal of Reproductive Immunology</i> , 1990, 24, 105-107.	1.2	40
54	Progesterone Suppression of Pregnancy Lymphocytes Is not Mediated by Glucocorticoid Effect. <i>American Journal of Reproductive Immunology</i> , 1990, 23, 42-43.	1.2	23

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55	Reactivity of lymphocytes to a progesterone receptor-specific monoclonal antibody. Cellular Immunology, 1990, 125, 273-283.	1.4	126
56	Progesterone receptors in lymphocytes of liver-transplanted and transfused patients. Immunology Letters, 1989, 22, 259-262.	1.1	39
57	Lymphocytic progesterone receptors in normal and pathological human pregnancy. Journal of Reproductive Immunology, 1989, 16, 239-247.	0.8	80
58	Early Pregnancy Loss, Premature and Low Birth Weight Delivery, and Increased Maternal Lymphocyte Cytotoxicity. American Journal of Reproductive Immunology, 1989, 19, 136-140.	1.2	7
59	Membrane Fluidity of Trophoblast Cells and Susceptibility to Natural Cytotoxicity. American Journal of Reproductive Immunology, 1989, 19, 92-98.	1.2	5
60	Alteration of Lymphocyte Reactivity in Pregnant Women Treated With the Progesterone Receptor Inhibitor ZK 98734. American Journal of Reproductive Immunology, 1989, 21, 46-49.	1.2	5
61	The Mechanism of the Inhibitory Effect of Progesterone on Lymphocyte Cytotoxicity: II. Relationship Between Cytotoxicity and the Cyclooxygenase Pathway of Arachidonic Acid Metabolism. American Journal of Reproductive Immunology and Microbiology: AJRIM, 1985, 9, 19-22.	1.5	13
62	The Mechanism of the Inhibitory Effect of Progesterone on Lymphocyte Cytotoxicity: I. Progesterone-Treated Lymphocytes Release a Substance Inhibiting Cytotoxicity and Prostaglandin Synthesis. American Journal of Reproductive Immunology and Microbiology: AJRIM, 1985, 9, 15-18.	1.5	153
63	The suppressive effect of progesterone on lymphocyte cytotoxicity: unique progesterone sensitivity of pregnancy lymphocytes. Journal of Reproductive Immunology, 1985, 7, 121-128.	0.8	66
64	Influence of treatment with prostaglandin synthesis inhibitor or progesterone on cytotoxic activity and progesterone binding capacity of lymphocytes during pregnancy. Prostaglandins, 1983, 26, 187-195.	1.2	13
65	Progesterone-Prostaglandin Balance Influences Lymphocyte Function in Relation to Pregnancy. American Journal of Reproductive Immunology: AJRI: Official Journal of the American Society for the Immunology of Reproduction and the International Coordination Committee for Immunology of Reproduction. 1983, 4, 139-141.	1.2	16
66	Progesterone induced blocking factor in health and disease. Exploration of Immunology, 0, , 406-417.	1.7	1