

Robert Zygmunt Spaczynski

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,631
citations

361045

20
h-index

301761

39
g-index

43
all docs

43
docs citations

43
times ranked

1360
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin therapy decreases hyperandrogenism and hyperinsulinemia in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2000, 73, 1149-1154.	0.5	232
2	Effects of Simvastatin and Oral Contraceptive Agent on Polycystic Ovary Syndrome: Prospective, Randomized, Crossover Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 456-461.	1.8	135
3	Tumor Necrosis Factor- α Stimulates Proliferation of Rat Ovarian Theca-Interstitial Cells ¹ . <i>Biology of Reproduction</i> , 1999, 61, 993-998.	1.2	117
4	Effects of Resveratrol on Polycystic Ovary Syndrome: A Double-blind, Randomized, Placebo-controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4322-4328.	1.8	116
5	Diagnosis of Endometriosis. <i>Seminars in Reproductive Medicine</i> , 2003, 21, 193-208.	0.5	100
6	Effects of Simvastatin and Metformin on Polycystic Ovary Syndrome after Six Months of Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3493-3501.	1.8	98
7	Effects of Insulin and Insulin-Like Growth Factors on Proliferation of Rat Ovarian Theca-Interstitial Cells. <i>Biology of Reproduction</i> , 1997, 56, 891-897.	1.2	87
8	Simvastatin improves biochemical parameters in women with polycystic ovary syndrome: results of a prospective, randomized trial. <i>Fertility and Sterility</i> , 2006, 85, 996-1001.	0.5	87
9	Comparison of Simvastatin and Metformin in Treatment of Polycystic Ovary Syndrome: Prospective Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4938-4945.	1.8	85
10	Insulin and insulin-like growth factor I stimulate the proliferation of human ovarian theca-interstitial cells. <i>Fertility and Sterility</i> , 1998, 69, 335-340.	0.5	83
11	Lipids in polycystic ovary syndrome: Role of hyperinsulinemia and effects of metformin. <i>American Journal of Obstetrics and Gynecology</i> , 2006, 194, 1266-1272.	0.7	50
12	The Stemness of Human Ovarian Granulosa Cells and the Role of Resveratrol in the Differentiation of MSCs—A Review Based on Cellular and Molecular Knowledge. <i>Cells</i> , 2020, 9, 1418.	1.8	44
13	Human Granulosa Cells—Stemness Properties, Molecular Cross-Talk and Follicular Angiogenesis. <i>Cells</i> , 2021, 10, 1396.	1.8	42
14	Success of laparoscopic ovarian wedge resection is related to obesity, lipid profile, and insulin levels. <i>Fertility and Sterility</i> , 2003, 79, 1008-1014.	0.5	37
15	Psychiatric disorders in women with polycystic ovary syndrome. <i>Psychiatria Polska</i> , 2019, 53, 955-966.	0.2	37
16	Insulin and Oxidative Stress Modulate Proliferation of Rat Ovarian Theca-Interstitial Cells Through Diverse Signal Transduction Pathways ¹ . <i>Biology of Reproduction</i> , 2006, 74, 1034-1040.	1.2	31
17	Proliferation and Differentiation of Rat Theca-Interstitial Cells: Comparison of Effects Induced by Platelet-Derived Growth Factor and Insulin-Like Growth Factor-1I. <i>Biology of Reproduction</i> , 1999, 60, 546-550.	1.2	30
18	Metformin therapy increases insulin-like growth factor binding protein-1 in hyperinsulinemic women with polycystic ovary syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2004, 113, 209-213.	0.5	28

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19	Activin Stimulates Proliferation of Rat Ovarian Thecal-Interstitial Cells1. <i>Biology of Reproduction</i> , 2001, 65, 704-709.	1.2	24
20	Insulin and insulin-like growth factors inhibit and luteinizing hormone augments ovarian theca-interstitial cell apoptosis. <i>Molecular Human Reproduction</i> , 2005, 11, 319-324.	1.3	21
21	Current and future aspects of several adjunctive treatment strategies in polycystic ovary syndrome. <i>Reproductive Biology</i> , 2019, 19, 309-315.	0.9	21
22	Effects of transforming growth factors-alpha and -beta on proliferation and apoptosis of rat theca-interstitial cells. <i>Journal of Endocrinology</i> , 2001, 170, 639-645.	1.2	20
23	The impact of surgical treatment of obesity on the female fertility. <i>Gynecological Endocrinology</i> , 2019, 35, 100-102.	0.7	18
24	Testosterone levels in pregnant women correlate with the insulin response during the glucose tolerance test. <i>Fertility and Sterility</i> , 2003, 79, 492-497.	0.5	15
25	Elevation of markers of endotoxemia in women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2020, 35, 2303-2311.	0.4	12
26	Free fatty acid binding protein-4 and retinol binding protein-4 in polycystic ovary syndrome: response to simvastatin and metformin therapies. <i>Gynecological Endocrinology</i> , 2013, 29, 483-487.	0.7	11
27	Stanowisko Polskiego Towarzystwa Endokrynologicznego, Polskiego Towarzystwa Ginekologów i Położników oraz Polskiego Towarzystwa Endokrynologii Ginekologicznej w sprawie diagnostyki i leczenia zespołu policystycznych jajników. <i>Endokrynologia Polska</i> , 2018, 69, .	0.3	11
28	Human Cumulus Cells in Long-Term In Vitro Culture Reflect Differential Expression Profile of Genes Responsible for Planned Cell Death and Aging – A Study of New Molecular Markers. <i>Cells</i> , 2020, 9, 1265.	1.8	8
29	Assisted reproductive medicine in Poland – Fertility and Sterility Special Interest Group of the Polish Gynaecological Society (SPiN PTG) 2012 report. <i>Ginekologia Polska</i> , 2015, 86, 932-9.	0.3	7
30	Recommendations of the Fertility Preservation Working Group in Oncological, Hematological and Other Patients Treated With Gonadotoxic Therapies – ONCOFERTILITY (GROF) of the Polish Society of Oncological Gynecology. <i>Journal of Adolescent and Young Adult Oncology</i> , 2017, 6, 388-395.	0.7	5
31	Muscle Cell Morphogenesis, Structure, Development and Differentiation Processes Are Significantly Regulated during Human Ovarian Granulosa Cells In Vitro Cultivation. <i>Journal of Clinical Medicine</i> , 2020, 9, 2006.	1.0	5
32	Expression Profile of New Gene Markers and Signaling Pathways Involved in Immunological Processes in Human Cumulus-Oophorus Cells. <i>Genes</i> , 2021, 12, 1369.	1.0	3
33	Expression of the apoptosis regulatory gene family in the long-term in vitro cultured human cumulus cells. <i>Medical Journal of Cell Biology (discontinued)</i> , 2021, 9, 8-13.	0.2	2
34	Assisted reproductive medicine in Poland, 2013–2016: Polish Society of Reproductive Medicine and Embryology (PTMRIE) and Fertility and Sterility Special Interest Group of the Polish Society of Gynaecologists and Obstetricians (SPiN PTGiP) report. <i>Ginekologia Polska</i> , 2021, 92, 7-15.	0.3	2
35	Histone demethylases JHDM1D, PHF2 and PHF8 expression pattern in granulosa cells obtained from patients undergoing IVF procedure during short-term IVC. <i>Medical Journal of Cell Biology (discontinued)</i> , 2021, 9, 1-7.	0.2	1
36	Updating the recommendations of the Working Group for the Preservation of Fertility in Oncological and Hematological Patients and Other Patients Treating Gonadotropin Therapies "ONCOFERTILITY" (GROF) of the Polish Society of Oncological Gynecology regarding cryopreservation and autologous transplant. <i>Ginekologia Polska</i> , 2021, .	0.3	1

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37	Analysis of TGFB1, CD105 and FSP1 expression in human granulosa cells during a 7-day primary in vitro culture. Medical Journal of Cell Biology (discontinued), 2020, 8, 152-157.	0.2	1
38	Expression of genes involved in the inflammatory response in human granulosa cells in short-term in vitro culture. Medical Journal of Cell Biology (discontinued), 2020, 8, 190-195.	0.2	1
39	Cellular Processes in Human Ovarian Follicles Are Regulated by Expression Profile of New Gene Markersâ€”Clinical Approach. Journal of Clinical Medicine, 2022, 11, 73.	1.0	1
40	Effects of Simvastatin and Metformin on Polycystic Ovary Syndrome After Six Months of Treatment. Obstetrical and Gynecological Survey, 2012, 67, 474-475.	0.2	0