

Robert Zygmunt Spaczynski

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

36
papers

1,237
citations

17
h-index

35
g-index

43
ext. papers

1,417
ext. citations

2.8
avg, IF

4.13
L-index

#	Paper	IF	Citations
36	Metformin therapy decreases hyperandrogenism and hyperinsulinemia in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2000 , 73, 1149-54	4.8	199
35	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, 456-61	5.6	118
34	Tumor necrosis factor-alpha stimulates proliferation of rat ovarian theca-interstitial cells. <i>Biology of Reproduction</i> , 1999 , 61, 993-8	3.9	105
33	Diagnosis of endometriosis. <i>Seminars in Reproductive Medicine</i> , 2003 , 21, 193-208	1.4	82
32	Effects of simvastatin and metformin on polycystic ovary syndrome after six months of treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 3493-501	5.6	80
31	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	5.6	77
30	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	4.8	76
29	Effects of insulin and insulin-like growth factors on proliferation of rat ovarian theca-interstitial cells. <i>Biology of Reproduction</i> , 1997 , 56, 891-7	3.9	75
28	Comparison of simvastatin and metformin in treatment of polycystic ovary syndrome: prospective randomized trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 4938-45	5.6	74
27	Insulin and insulin-like growth factor I stimulate the proliferation of human ovarian theca-interstitial cells. <i>Fertility and Sterility</i> , 1998 , 69, 335-40	4.8	69
26	Lipids in polycystic ovary syndrome: role of hyperinsulinemia and effects of metformin. <i>American Journal of Obstetrics and Gynecology</i> , 2006 , 194, 1266-72	6.4	35
25	Success of laparoscopic ovarian wedge resection is related to obesity, lipid profile, and insulin levels. <i>Fertility and Sterility</i> , 2003 , 79, 1008-14	4.8	29
24	Proliferation and differentiation of rat theca-interstitial cells: comparison of effects induced by platelet-derived growth factor and insulin-like growth factor-I. <i>Biology of Reproduction</i> , 1999 , 60, 546-50	3.9	28
23	Insulin and oxidative stress modulate proliferation of rat ovarian theca-interstitial cells through diverse signal transduction pathways. <i>Biology of Reproduction</i> , 2006 , 74, 1034-40	3.9	23
22	Activin stimulates proliferation of rat ovarian thecal-interstitial cells. <i>Biology of Reproduction</i> , 2001 , 65, 704-9	3.9	22
21	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, 209-13	2.4	20
20	Insulin and insulin-like growth factors inhibit and luteinizing hormone augments ovarian theca-interstitial cell apoptosis. <i>Molecular Human Reproduction</i> , 2005 , 11, 319-24	4.4	18

19	Current and future aspects of several adjunctive treatment strategies in polycystic ovary syndrome. <i>Reproductive Biology</i> , 2019 , 19, 309-315	2.3	14
18	Effects of transforming growth factors-alpha and -beta on proliferation and apoptosis of rat theca-interstitial cells. <i>Journal of Endocrinology</i> , 2001 , 170, 639-45	4.7	14
17	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,	7.9	11
16	Testosterone levels in pregnant women correlate with the insulin response during the glucose tolerance test. <i>Fertility and Sterility</i> , 2003 , 79, 492-7	4.8	10
15	Psychiatric disorders in women with polycystic ovary syndrome. <i>Psychiatria Polska</i> , 2019 , 53, 955-966	1.3	9
14	The impact of surgical treatment of obesity on the female fertility. <i>Gynecological Endocrinology</i> , 2019 , 35, 100-102	2.4	8
13	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, 483-7	2.4	7
12	Human Granulosa Cells-Stemness Properties, Molecular Cross-Talk and Follicular Angiogenesis. <i>Cells</i> , 2021 , 10,	7.9	7
11	Elevation of markers of endotoxemia in women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2020 , 35, 2303-2311	5.7	6
10	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,	7.9	5
9	The polycystic ovary syndrome: a position statement from the Polish Society of Endocrinology, the Polish Society of Gynaecologists and Obstetricians, and the Polish Society of Gynaecological Endocrinology. <i>Endokrynologia Polska</i> , 2018 , 69,	1.1	5
8	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	1	3
7	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	2.2	2
6	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,	5.1	2
5	Analysis of TGFB1, CD105 and FSP1 expression in human granulosa cells during a 7-day primary in vitro culture. <i>Medical Journal of Cell Biology (discontinued)</i> , 2020 , 8, 152-157	0.6	1
4	Expression of genes involved in the inflammatory response in human granulosa cells in short-term in vitro culture. <i>Medical Journal of Cell Biology (discontinued)</i> , 2020 , 8, 190-195	0.6	1
3	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	0.6	1
2	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	0.6	0

1 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. *Ginekologia Polska*, **2021**, 92, 7-15

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