

# Grzegorz Szewczyk

## List of Publications by Year in descending order

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28  
papers

1,055  
citations

687220

13  
h-index

580701

25  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1450  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mast Cell Activation Syndrome in COVID-19 and Female Reproductive Function: Theoretical Background vs. Accumulating Clinical Evidence. <i>Journal of Immunology Research</i> , 2022, 2022, 1-22.	0.9	9
2	Estrogen- and Progesterone (P4)-Mediated Epigenetic Modifications of Endometrial Stromal Cells (EnSCs) and/or Mesenchymal Stem/Stromal Cells (MSCs) in the Etiopathogenesis of Endometriosis. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 1174-1193.	1.7	20
3	The potential association between a new angiogenic marker fractalkine and a placental vascularization in preeclampsia. <i>Archives of Gynecology and Obstetrics</i> , 2021, 304, 365-376.	0.8	4
4	The results of different fertility-sparing treatment modalities and obstetric outcomes in patients with early endometrial cancer and atypical endometrial hyperplasia: Case series of 30 patients and systematic review. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 263, 139-147.	0.5	12
5	Central Pathology Review in SENTIX, a Prospective Observational International Study on Sentinel Lymph Node Biopsy in Patients with Early-Stage Cervical Cancer (ENGOT-CX2). <i>Cancers</i> , 2020, 12, 1115.	1.7	4
6	Current progress in the inflammatory background of angiogenesis in gynecological cancers. <i>Inflammation Research</i> , 2019, 68, 247-260.	1.6	14
7	Contribution of Fractalkine to Incorrect Angiogenesis in Preeclamptic Placentas. <i>FASEB Journal</i> , 2019, 33, 496.54.	0.2	0
8	Pregnancy as a predictor of deviations from the recommended diagnostic pathway in women with suspected pulmonary embolism: ZATPOL registry data. <i>Archives of Medical Science</i> , 2018, 14, 838-845.	0.4	6
9	Anti-inflammatory Action of Metformin with Respect to CX3CL1/CX3CR1 Signaling in Human Placental Circulation in Normal-Glucose Versus High-Glucose Environments. <i>Inflammation</i> , 2018, 41, 2246-2264.	1.7	5
10	Maternal hemoglobin concentration and hematocrit values may affect fetus development by influencing placental angiogenesis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 199-204.	0.7	27
11	Strategies for overcoming oncological treatment-related ovarian dysfunction – literature review. <i>Gynecological Endocrinology</i> , 2017, 33, 830-835.	0.7	2
12	High Glucose Level Disturbs the Resveratrol-Evoked Curtailment of CX3CL1/CX3CR1 Signaling in Human Placental Circulation. <i>Mediators of Inflammation</i> , 2017, 2017, 1-16.	1.4	6
13	Human beta-defensin 1, 2 and 3 production by amniotic epithelial cells with respect to human papillomavirus (HPV) infection, HPV oncogenic potential and the mode of delivery. <i>Microbial Pathogenesis</i> , 2016, 97, 154-165.	1.3	15
14	Myometrial contractility influences oxytocin receptor (OXTR) expression in term trophoblast cells obtained from the maternal surface of the human placenta. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 220.	0.9	18
15	Aspirin Action in Endothelial Cells: Different Patterns of Response Between Chemokine CX3CL1/CX3CR1 and TNF- $\alpha$ /TNFR1 Signaling Pathways. <i>Cardiovascular Drugs and Therapy</i> , 2015, 29, 219-229.	1.3	9
16	The Angiogenic Activity of Ascites in the Course of Ovarian Cancer as a Marker of Disease Progression. <i>Disease Markers</i> , 2014, 2014, 1-5.	0.6	14
17	CX3CL1 (fractalkine) and TNF $\alpha$ production by perfused human placental lobules under normoxic and hypoxic conditions in vitro: the importance of CX3CR1 signaling. <i>Inflammation Research</i> , 2014, 63, 179-189.	1.6	18
18	Chorioamnionitis (ChA) modifies CX3CL1 (fractalkine) production by human amniotic epithelial cells (HAEC) under normoxic and hypoxic conditions. <i>Journal of Inflammation</i> , 2014, 11, 12.	1.5	16

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19	In-hospital major bleeding predicts mortality in patients with pulmonary embolism: An analysis of ZATPOL Registry data. <i>International Journal of Cardiology</i> , 2013, 168, 3543-3549.	0.8	35
20	Fractalkine (CX3CL1) and Its Receptor CX3CR1 May Contribute to Increased Angiogenesis in Diabetic Placenta. <i>Mediators of Inflammation</i> , 2013, 2013, 1-8.	1.4	34
21	Thrombospondin and VEGF-R: Is There a Correlation in Inflammatory Bowel Disease?. <i>Mediators of Inflammation</i> , 2013, 2013, 1-9.	1.4	3
22	Inflammatory Mediators of Angiogenesis. <i>Mediators of Inflammation</i> , 2013, 2013, 1-2.	1.4	5
23	Variations in oxytocin receptor (OTR) density in term trophoblast depend on the contactile activity of the uterus. <i>FASEB Journal</i> , 2013, 27, 733.1.	0.2	0
24	Mast Cells and Histamine: Do They Influence Placental Vascular Network and Development in Preeclampsia?. <i>Mediators of Inflammation</i> , 2012, 2012, 1-5.	1.4	24
25	Gene therapy of locally advanced vulvar cancer with psFLT construct. <i>Wspolczesna Onkologia</i> , 2010, 1, 11-14.	0.7	0
26	Mutations of the TGF- $\beta$ 2 type II receptorBMPR2 in pulmonary arterial hypertension. <i>Human Mutation</i> , 2006, 27, 121-132.	1.1	368
27	Serum N-Terminal Brain Natriuretic Peptide as a Prognostic Parameter in Patients With Pulmonary Hypertension. <i>Chest</i> , 2006, 129, 1313-1321.	0.4	354
28	Isolated Placental Vessel Response to Vascular Endothelial Growth Factor and Placenta Growth Factor in Normal and Growth-Restricted Pregnancy. <i>Gynecologic and Obstetric Investigation</i> , 2005, 59, 102-107.	0.7	33