

# Ewa Maria Kratz

## List of Publications by Citations

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36  
papers

332  
citations

12  
h-index

15  
g-index

43  
ext. papers

496  
ext. citations

3.6  
avg, IF

3.88  
L-index

#	Paper	IF	Citations
36	Alterations of branching and differential expression of sialic acid on alpha-1-acid glycoprotein in human seminal plasma. <i>Clinica Chimica Acta</i> , <b>2003</b> , 331, 87-95	6.2	23
35	Seminal plasma glycoproteins in male infertility and prostate diseases: is there a chance for glyco-biomarkers?. <i>Biomarkers</i> , <b>2013</b> , 18, 10-22	2.6	22
34	High level of alpha1-acid glycoprotein in human seminal plasma is associated with high branching and expression of Lewis(a) groups on its glycans: supporting evidence for a prostatic origin. <i>Prostate</i> , <b>2002</b> , 52, 34-42	4.2	20
33	Comparison of haptoglobin and alpha1-acid glycoprotein glycosylation in the sera of small cell and non-small cell lung cancer patients. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , <b>2013</b> , 67, 828-36	0.3	19
32	Glycosylation changes in the salivary glycoproteins of alcohol-dependent patients: a pilot study. <i>Alcohol and Alcoholism</i> , <b>2014</b> , 49, 23-30	3.5	17
31	Lower expression of the alpha2,3-sialylated fibronectin glycoform and appearance of the asialo-fibronectin glycoform are associated with high concentrations of fibronectin in human seminal plasma with abnormal semen parameters. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2006</b> , 44, 1119-25	5.9	17
30	Decreased melatonin levels and increased levels of advanced oxidation protein products in the seminal plasma are related to male infertility. <i>Reproduction, Fertility and Development</i> , <b>2016</b> , 28, 507-15	1.8	15
29	Could the glycosylation analysis of seminal plasma clusterin become a novel male infertility biomarker?. <i>Molecular Reproduction and Development</i> , <b>2020</b> , 87, 515-524	2.6	14
28	Fucose and Sialic Acid Expressions in Human Seminal Fibronectin and 1-Acid Glycoprotein Associated with Leukocytospermia of Infertile Men. <i>Disease Markers</i> , <b>2011</b> , 31, 317-325	3.2	14
27	Changes in fucosylation of human seminal IgG and secretory component of IgA in leukocytospermic patients. <i>Glycoconjugate Journal</i> , <b>2014</b> , 31, 51-60	3	13
26	Sirtuins as Important Factors in Pathological States and the Role of Their Molecular Activity Modulators. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	13
25	Glycoprotein fucosylation is increased in seminal plasma of subfertile men. <i>Asian Journal of Andrology</i> , <b>2015</b> , 17, 274-80	2.8	12
24	Changes in glycosylation of human blood plasma chitotriosidase in patients with type 2 diabetes. <i>Glycoconjugate Journal</i> , <b>2016</b> , 33, 29-39	3	11
23	Preliminary Study on Selected Markers of Oxidative Stress, Inflammation and Angiogenesis in Patients with Bladder Cancer. <i>Pathology and Oncology Research</i> , <b>2020</b> , 26, 821-831	2.6	11
22	The analysis of sialylation, N-glycan branching, and expression of O-glycans in seminal plasma of infertile men. <i>Disease Markers</i> , <b>2015</b> , 2015, 941871	3.2	10
21	Terminal monosaccharide screening of synovial immunoglobulins G and A for the early detection of rheumatoid arthritis. <i>Rheumatology International</i> , <b>2010</b> , 30, 1285-92	3.6	10
20	Dental caries related to plasma IgG and alpha1-acid glycoprotein. <i>Caries Research</i> , <b>2003</b> , 37, 79-84	4.2	10

19	Gelatinases and their tissue inhibitors are associated with oxidative stress: a potential set of markers connected with male infertility. <i>Reproduction, Fertility and Development</i> , <b>2016</b> , 28, 1029-1037	1.8	9
18	Fucose and sialic acid expressions in human seminal fibronectin and N-glycanase-1 (NG2)-acid glycoprotein associated with leukocytospermia of infertile men. <i>Disease Markers</i> , <b>2011</b> , 31, 317-25	3.2	8
17	Preliminary MALDI-TOF-MS analysis of seminal plasma N-glycome of infertile men. <i>Carbohydrate Research</i> , <b>2016</b> , 435, 19-25	2.9	8
16	Diagnostic Significance of Selected Serum Inflammatory Markers in Women with Advanced Endometriosis. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	8
15	Inflammatory cell-associated tumors. Not only macrophages (TAMs), fibroblasts (TAFs) and neutrophils (TANs) can infiltrate the tumor microenvironment. The unique role of tumor associated platelets (TAPs). <i>Cancer Immunology, Immunotherapy</i> , <b>2021</b> , 70, 1497-1510	7.4	7
14	Terminal Mannose Residues in Seminal Plasma Glycoproteins of Infertile Men Compared to Fertile Donors. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 14933-50	6.3	6
13	Association of IgA secretory component sialylation with leucocytospermia of infertile men - a pilot study. <i>Andrologia</i> , <b>2014</b> , 46, 1200-2	2.4	5
12	Long-term changes of salivary exoglycosidases and their applicability as chronic alcohol-drinking and dependence markers. <i>World Journal of Biological Psychiatry</i> , <b>2019</b> , 20, 64-75	3.8	5
11	The Role of ApoE Expression and Variability of Its Glycosylation in Human Reproductive Health in the Light of Current Information. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	4
10	Caffeine as a Factor Influencing the Functioning of the Human Body-Friend or Foe?. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	4
9	The Influence of Serum Sample Storage Conditions on Selected Laboratory Parameters Related to Oxidative Stress: A Preliminary Study. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	3
8	Variability of serum IgG sialylation and galactosylation degree in women with advanced endometriosis. <i>Scientific Reports</i> , <b>2021</b> , 11, 5586	4.9	3
7	The content of immunomodulatory glycoepitopes in seminal plasma glycoproteins of fertile and infertile men. <i>Reproduction, Fertility and Development</i> , <b>2019</b> , 31, 579-589	1.8	2
6	The impact of metalloestrogens on the physiology of male reproductive health as a current problem of the XXI century. <i>Journal of Physiology and Pharmacology</i> , <b>2019</b> , 70,	2.1	2
5	The Alterations of Serum IgG Fucosylation as a Potential Additional New Diagnostic Marker in Advanced Endometriosis.. <i>Journal of Inflammation Research</i> , <b>2022</b> , 15, 251-266	4.8	1
4	Human seminal fibronectin fragmentation patterns and their domain immunoreactivities in leukocytospermic patients. <i>Reproduction, Fertility and Development</i> , <b>2014</b> , 26, 1044-51	1.8	1
3	The possible association of clusterin fucosylation changes with male fertility disorders. <i>Scientific Reports</i> , <b>2021</b> , 11, 15674	4.9	1
2	IL-6 Quotient (The Ratio of Cerebrospinal Fluid IL-6 to Serum IL-6) as a Biomarker of an Unruptured Intracranial Aneurysm. <i>Journal of Inflammation Research</i> , <b>2021</b> , 14, 6103-6114	4.8	0

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Sirtuins: Enzymes with multidirectional catalytic activity. *Postepy Higieny I Medycyny Doswiadczalnej*, **2021**, 75, 152-174

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