

ElÅ¼bieta Grochans

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4157683/publications.pdf>

Version: 2024-02-01

81
papers

882
citations

566801

15
h-index

580395

25
g-index

86
all docs

86
docs citations

86
times ranked

1326
citing authors

#	ARTICLE	IF	CITATIONS
1	Faecal Short Chain Fatty Acids Profile is Changed in Polish Depressive Women. <i>Nutrients</i> , 2018, 10, 1939.	1.7	153
2	The effectiveness of virtual reality training in reducing the risk of falls among elderly people. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 2329-2338.	1.3	60
3	Functional polymorphism of matrix metalloproteinase-9 (MMP-9) gene in alcohol dependence: Family and case control study. <i>Brain Research</i> , 2010, 1327, 103-106.	1.1	51
4	Analysis of the Relationship between Stress Intensity and Coping Strategy and the Quality of Life of Nursing Students in Poland, Spain and Slovakia. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4536.	1.2	34
5	Effects of Socio-Demographic, Personality and Medical Factors on Quality of Life of Postmenopausal Women. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 6692-6708.	1.2	25
6	Analysis of Relations Between the Level of Mg, Zn, Ca, Cu, and Fe and Depressiveness in Postmenopausal Women. <i>Biological Trace Element Research</i> , 2017, 176, 56-63.	1.9	25
7	Influence of DRD2 and ANKK1 polymorphisms on the manifestation of withdrawal syndrome symptoms in alcohol addiction. <i>Pharmacological Reports</i> , 2012, 64, 1126-1134.	1.5	24
8	The Severity of Depressive Symptoms vs. Serum Mg and Zn Levels in Postmenopausal Women. <i>Biological Trace Element Research</i> , 2014, 157, 30-35.	1.9	24
9	Analysis of Factors Affecting Quality of Life in Patients Treated for Maxillofacial Fractures. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4.	1.2	24
10	Influence of cigarette smoking on hormone and lipid metabolism in women in late reproductive stage. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 109-115.	1.3	23
11	Optimistic thinking, satisfaction with life and job and nursing care rationing: Multicentre study in Poland. <i>Journal of Nursing Management</i> , 2020, 28, 1948-1959.	1.4	21
12	Influence of Pb and Cd levels in whole blood of postmenopausal women on the incidence of anxiety and depressive symptoms. <i>Annals of Agricultural and Environmental Medicine</i> , 2018, 25, 219-223.	0.5	19
13	Relationships between Vitamin D3 and Metabolic Syndrome. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 175.	1.2	19
14	Analysis of Sociodemographic, Psychological, and Genetic Factors Contributing to Depressive symptoms in Pre-, Peri- and Postmenopausal Women. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 712.	1.2	18
15	The assessment of the relationship between personality, the presence of the 5HTT and MAO-A polymorphisms, and the severity of climacteric and depressive symptoms in postmenopausal women. <i>Archives of Women's Mental Health</i> , 2015, 18, 613-621.	1.2	17
16	Associations between the components of metabolic syndrome and the polymorphisms in the peroxisome proliferator-activated receptor gamma (PPAR- γ), the fat mass and obesity-associated (FTO), and the melanocortin-4 receptor (MC4R) genes. <i>Aging</i> , 2018, 10, 72-82.	1.4	15
17	Effectiveness of Hydrocolloid Dressings for Treating Pressure Ulcers in Adult Patients: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7881.	1.2	14
18	Monoamine Oxidase A Promoter Variable Number of Tandem Repeats (MAOA-uVNTR) in Alcoholics According to Lesch Typology. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 3317-3326.	1.2	13

#	ARTICLE	IF	CITATIONS
19	“Vaccinate, Do Not Hesitate!” Vaccination Readiness against COVID-19 among Polish Nursing Undergraduate Students: A National Cross-Sectional Survey. <i>Vaccines</i> , 2021, 9, 1029.	2.1	13
20	Influential factors in adherence to the therapeutic regime in patients with type 2 diabetes and hypertension. <i>Diabetes Research and Clinical Practice</i> , 2021, 173, 108693.	1.1	12
21	The influence of the TNF α rs1800629 polymorphism on some inflammatory biomarkers in 45-60-year-old women with metabolic syndrome. <i>Aging</i> , 2018, 10, 2935-2943.	1.4	12
22	The 5HTT and MAO-A polymorphisms associate with depressive mood and climacteric symptoms in postmenopausal women. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 45, 125-130.	2.5	11
23	Searching for the relationship between the parameters of metabolic syndrome and the rs17782313 (T>C) polymorphism of the MC4R gene in postmenopausal women. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 549-555.	1.3	11
24	Are cadmium and lead levels linked to the development of anxiety and depression? - A systematic review of observational studies. <i>Ecotoxicology and Environmental Safety</i> , 2021, 216, 112211.	2.9	11
25	The effect of human sperm chromatin maturity on ICSI outcomes. <i>Human Cell</i> , 2018, 31, 220-231.	1.2	9
26	Validation study and setting norms of the evidence based practice competence questionnaire for nursing students: A cross-sectional study in Poland. <i>Nurse Education Today</i> , 2020, 88, 104383.	1.4	9
27	Personalized Healthcare: The Importance of Patients’ Rights in Clinical Practice from the Perspective of Nursing Students in Poland, Spain and Slovakia – A Cross-Sectional Study. <i>Journal of Personalized Medicine</i> , 2021, 11, 191.	1.1	9
28	The influence of antipsychotic therapy on the cognitive functions of schizophrenic patients. <i>Psychiatria Polska</i> , 2013, 47, 567-576.	0.2	9
29	The role of OPRM1 polymorphism in the etiology of alcoholism. <i>Advances in Clinical and Experimental Medicine</i> , 2019, 28, 199-202.	0.6	9
30	Fatty Acid Profile of Postmenopausal Women Receiving, and Not Receiving, Hormone Replacement Therapy. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4273.	1.2	8
31	Role of Global Self-Esteem in Predicting Life Satisfaction of Nursing Students in Poland, Spain and Slovakia. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5392.	1.2	8
32	Prevalence, subtypes and risk factors of <i>Blastocystis</i> spp. infection among pre- and perimenopausal women. <i>BMC Infectious Diseases</i> , 2021, 21, 1125.	1.3	8
33	Depressive Symptoms among Middle-Aged Women – Understanding the Cause. <i>Brain Sciences</i> , 2021, 11, 26.	1.1	8
34	Effect of menopausal hormone therapy on the levels of magnesium, zinc, lead and cadmium in post-menopausal women. <i>Annals of Agricultural and Environmental Medicine</i> , 2013, 20, 147-51.	0.5	8
35	Correlation between Positive Orientation and Control of Anger, Anxiety and Depression in Nursing Students in Poland, Spain and Slovakia during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2482.	1.2	8
36	Evaluation of the Relationship between 5-HTT and MAO Gene Polymorphisms, Mood and Level of Anxiety among Postmenopausal Women. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 268-281.	1.2	7

#	ARTICLE	IF	CITATIONS
37	The Relationship between AMH and AMHR2 Polymorphisms and the Follicular Phase in Late Reproductive Stage Women. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 185.	1.2	7
38	Analysis of personality traits and their influence on the quality of life of postmenopausal women with regard to genetic factors. <i>Annals of General Psychiatry</i> , 2016, 15, 25.	1.2	7
39	Association between depression, parameters of adiposity and genetic polymorphisms of pro-inflammatory cytokines: IL-1 α , IL-1 β , IL-2 and IL-6 in subjects over 55 years old.. <i>Acta Biochimica Polonica</i> , 2016, 63, 253-9.	0.3	7
40	<p>External Validation Of The Surgical Mortality Probability Model (S-MPM) In Patients Undergoing Non-Cardiac Surgery</p>. <i>Therapeutics and Clinical Risk Management</i> , 2019, Volume 15, 1173-1182.	0.9	6
41	The Effect of Prophylactic Adnexectomy on the Quality of Life and Psychosocial Functioning of Women with the BRCA1/BRCA2 Mutations. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4995.	1.2	6
42	The Effect of Whole Blood Lead (Pb-B) Levels on Changes in Peripheral Blood Morphology and Selected Biochemical Parameters, and the Severity of Depression in Peri-Menopausal Women at Risk of Metabolic Syndrome or with Metabolic Syndrome. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5033.	1.2	6
43	Depression, changes in peripheral blood cell count, and changes in selected biochemical parameters related to lead concentration in whole blood (Pb-B) of women in the menopausal period. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 61, 126501.	1.5	6
44	Diabetes Mellitus Versus Hypertensionâ€”Does Disease Affect Pharmacological Adherence?. <i>Frontiers in Pharmacology</i> , 2020, 11, 1157.	1.6	5
45	Serum levels of proinflammatory cytokines and selected bioelements in perimenopausal women with regard to body mass index. <i>Aging</i> , 2021, 13, 25025-25037.	1.4	5
46	Serum Mg and Zn levels in postmenopausal women. <i>Magnesium Research</i> , 2011, 24, 209-214.	0.4	4
47	Searching for the Role of the IFN β rs2430561 Polymorphism in Inducible Inflammation: Contribution to Metabolic Syndrome in 45 to 60-Year-Old Women. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 884.	1.2	4
48	Assessment of Psychosocial Functioning of Polish Nurses during COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1435.	1.2	4
49	Positive Orientation and Fatigue Experienced by Polish Nursing Students during the COVID-19 Pandemic: The Mediator Role of Emotional Control. <i>Journal of Clinical Medicine</i> , 2022, 11, 2971.	1.0	4
50	Loneliness and Optimism among Polish Nursing Students during the COVID-19 Pandemic: The Mediator Role of Self-Efficacy. <i>Healthcare (Switzerland)</i> , 2022, 10, 971.	1.0	4
51	An Analysis of the Influence of Selected Genetic and Hormonal Factors on the Occurrence of Depressive Symptoms in Late-Reproductive-Age Women. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 3547-3563.	1.2	3
52	The influence of the levels of personality traits on the quality of life of late reproductive age women. <i>Family Medicine and Primary Care Review</i> , 2016, 1, 19-23.	0.1	3
53	The influence of the serotonergic system on the personality and quality of life of postmenopausal women. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 963-970.	1.3	3
54	Seeking genetic determinants of selected metabolic disorders in women aged 45â€”60. <i>Annals of Agricultural and Environmental Medicine</i> , 2020, 27, 407-412.	0.5	3

#	ARTICLE	IF	CITATIONS
55	Cardiovascular Risk Distribution in a Contemporary Polish Collective. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3306.	1.2	3
56	Analysis of the Impact of Type 2 Diabetes on the Psychosocial Functioning and Quality of Life of Perimenopausal Women. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4349.	1.2	3
57	Incidents and risk factors of biliary complications after orthotopic liver transplantation. <i>Medicine (United States)</i> , 2021, 100, e26994.	0.4	3
58	Body Composition and Biological Functioning in Polish Perimenopausal Women with Type 2 Diabetes. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11422.	1.2	3
59	Health Behaviours and the Sense of Optimism in Nursing Students in Poland, Spain and Slovakia during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2388.	1.2	3
60	Loneliness and Satisfaction with Life among Nursing Students in Poland, Spain and Slovakia during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2929.	1.2	3
61	The analysis of anxiety and mood in healthy late-reproductive-stage women with regard to hormonal and genetic factors. <i>Archives of Women's Mental Health</i> , 2016, 19, 1141-1148.	1.2	2
62	<p>The influence of genetic factors on personality and coping with stress among healthy late reproductive age women</p>. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 1353-1360.	1.3	2
63	Case control study of ANKK1 Taq 1A polymorphism in patients with alcohol dependence classified according to Leschâ€™s typology. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2016, 70, 420-424.	0.1	2
64	The Impact of Socio-Demographic Factors on the Functioning of Liver Transplant Patients. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4230.	1.2	2
65	Quality of life of patients with allergic rhinitis. <i>Family Medicine and Primary Care Review</i> , 2015, 3, 205-209.	0.1	1
66	The influence of selected sociodemographic data on coping with stress by parents of hospitalized children. <i>Family Medicine and Primary Care Review</i> , 2017, 1, 59-61.	0.1	1
67	The Relationship between the IFNG (rs2430561) Polymorphism and Metabolic Syndrome in Perimenopausal Women. <i>Medicina (Lithuania)</i> , 2020, 56, 384.	0.8	1
68	<p>The Severity of Changes in Cardiovascular Risk Factors in Adults Over a Five-Year Interval</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 1979-1990.	1.3	1
69	The search for factors contributing to health locus of control beliefs and health behaviors displayed by senior citizens. <i>Medycyna Ogã³na I Nauki O Zdrowiu</i> , 2019, 25, 295-299.	0.1	1
70	Health Behaviours among Nursing Students in Poland during the COVID-19 Pandemic. <i>Nutrients</i> , 2022, 14, 2638.	1.7	1
71	Environmental factors influencing age at natural menopause in women. <i>Przegląd Menopauzalny</i> , 2012, 5, 412-416.	0.6	0
72	Serum magnesium and zinc levels in postmenopausal women depending on their menopausal status and the severity of climacteric symptoms. <i>Przegląd Menopauzalny</i> , 2013, 4, 307-310.	0.6	0

#	ARTICLE	IF	CITATIONS
73	Evaluation of the effects of care and nurses' knowledge on peripheral venous access according to PIVA criteria. <i>Family Medicine and Primary Care Review</i> , 2015, 3, 202-204.	0.1	0
74	Childhood injuries – frequency of occurrence. <i>Family Medicine and Primary Care Review</i> , 2016, 1, 58-62.	0.1	0
75	Medical factors determining the quality of life of patients with Crohn's disease. <i>Studia Medyczne</i> , 2018, 34, 211-217.	0.0	0
76	The Impact of a Simplified Hydrostatic Bypass Flow Technique on Error Detection during Surgical Limb Revascularization. <i>Journal of Clinical Medicine</i> , 2020, 9, 1079.	1.0	0
77	Effects of substances on serum zinc levels in postmenopausal women. <i>Ginekologia Polska</i> , 2014, 85, 838-842.	0.3	0
78	Risky health behaviours vs. levels of bioelements in serum of secondary school students. <i>Journal of Elementology</i> , 2016, , .	0.0	0
79	Health behaviors associated with eating habits and forms of spending free time vs. serum levels of bioelements in middle-school students. <i>Trace Elements and Electrolytes</i> , 2017, , .	0.1	0
80	Assessment of the influence of socio-demographic and personality factors on health behaviours in healthy postmenopausal women. <i>Baltic Journal of Health and Physical Activity</i> , 2018, 10, 102-110.	0.2	0
81	Occurrence of climacteric symptoms in postmenopausal women after prophylactic bilateral ovariectomy. <i>Clinical and Experimental Obstetrics and Gynecology</i> , 2017, 44, 403-407.	0.1	0