Natalia G Vallianou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9036020/publications.pdf

Version: 2024-02-01

93 papers

2,303 citations

236612 25 h-index 233125 45 g-index

94 all docs 94
docs citations

94 times ranked 3541 citing authors

#	Article	IF	CITATIONS
1	"Failing kidneys in a failing planet; CKD of unknown origin― Reviews on Environmental Health, 2023, 38, 125-135.	1.1	4
2	Potential implications of lipid nanoparticles in the pathogenesis of myocarditis associated with the use of mRNA vaccines against SARS-CoV-2. Metabolism Open, 2022, 13, 100159.	1.4	30
3	Herpes zoster following COVID-19 vaccination in an immunocompetent and vaccinated for herpes zoster adult: A two-vaccine related event?. Metabolism Open, 2022, 13, 100171.	1.4	11
4	Understanding the Role of the Gut Microbiome and Microbial Metabolites in Non-Alcoholic Fatty Liver Disease: Current Evidence and Perspectives. Biomolecules, 2022, 12, 56.	1.8	98
5	Circulating Chemerin and Its Kinetics May Be a Useful Diagnostic and Prognostic Biomarker in Critically III Patients with Sepsis: A Prospective Study. Biomolecules, 2022, 12, 301.	1.8	18
6	Obesity, Hypovitaminosis D, and COVID-19: the Bermuda Triangle in Public Health. Current Obesity Reports, 2022, 11, 116-125.	3.5	16
7	Breakthrough infections after COVID-19 vaccination: Insights, perspectives and challenges. Metabolism Open, 2022, 14, 100180.	1.4	41
8	Diabetes mellitus in the era of climate change. Diabetes and Metabolism, 2021, 47, 101205.	1.4	25
9	Progression of Albuminuria Among Patients with Type 1 Diabetes Mellitus: A Long Term Observational Follow-up Study. Experimental and Clinical Endocrinology and Diabetes, 2021, 129, 276-282.	0.6	O
10	Diabetes type 1: Can it be treated as an autoimmune disorder?. Reviews in Endocrine and Metabolic Disorders, 2021, 22, 859-876.	2.6	8
11	Cirrhotic Cardiomyopathy: The Interplay Between Liver and Cardiac Muscle. How Does the Cardiovascular System React When the Liver is Diseased?. Current Cardiology Reviews, 2021, 17, 78-84.	0.6	17
12	Understanding the Co-Epidemic of Obesity and COVID-19: Current Evidence, Comparison with Previous Epidemics, Mechanisms, and Preventive and Therapeutic Perspectives. Current Obesity Reports, 2021, 10, 214-243.	3.5	50
13	Vitamin D and Obesity: Current Evidence and Controversies. Current Obesity Reports, 2021, 10, 162-180.	3.5	93
14	Do Antibiotics Cause Obesity Through Long-term Alterations in the Gut Microbiome? A Review of Current Evidence. Current Obesity Reports, 2021, 10, 244-262.	3.5	47
15	Sotagliflozin, a dual SGLT1 and SGLT2 inhibitor: In the heart of the problem. Metabolism Open, 2021, 10, 100089.	1.4	6
16	Prediabetes screening: Questionable benefits in the golden years. Metabolism Open, 2021, 10, 100091.	1.4	5
17	Mycobiome and Cancer: What Is the Evidence?. Cancers, 2021, 13, 3149.	1.7	39
18	Anti-viral treatment for SARS-CoV-2 infection: A race against time amidst the ongoing pandemic. Metabolism Open, 2021, 10, 100096.	1.4	27

#	Article	IF	Citations
19	Diabetes Mellitus and SARS-CoV-2 Infection: Pathophysiologic Mechanisms and Implications in Management. Current Diabetes Reviews, 2021, 17, e123120189797.	0.6	19
20	The interplay of obesity, gut microbiome and diet in the immune check point inhibitors therapy era. Seminars in Cancer Biology, 2021, 73, 356-376.	4.3	32
21	Cardiac MRI in Autoimmune Diseases: Where Are We Now?. Current Cardiology Reviews, 2021, 17, e160721190002.	0.6	3
22	Vaccine induced thrombotic thrombocytopenia: The shady chapter of a success story. Metabolism Open, 2021, 11, 100101.	1.4	41
23	Adherence to the Mediterranean diet is an independent predictor of circulating vitamin D levels in normal weight and non-smoker adults: an observational cross-sectional study. International Journal of Food Sciences and Nutrition, 2021, 72, 848-860.	1.3	18
24	Circulating Omentin-1 as a Biomarker at the Intersection of Postmenopausal Breast Cancer Occurrence and Cardiometabolic Risk: An Observational Cross-Sectional Study. Biomolecules, 2021, 11, 1609.	1.8	17
25	Unexpected finding. Journal of Clinical Pathology, 2021, 74, e6-e6.	1.0	0
26	Multifaceted Secukinumab-induced Colitis. Inflammatory Bowel Diseases, 2021, , .	0.9	2
27	Could inhaled corticosteroids be the game changers in the prevention of severe COVID-19? A review of current evidence. Panminerva Medica, 2021, , .	0.2	6
28	An HHV-8 Positive HIV Negative Multicentric Castleman's Disease, who Responded well to Rituximab Alone. Cardiovascular & Hematological Disorders Drug Targets, 2020, 20, 84-86.	0.2	1
29	Microbiome and hypertension: where are we now?. Journal of Cardiovascular Medicine, 2020, 21, 83-88.	0.6	35
30	Probiotics, Prebiotics, Synbiotics, Postbiotics, and Obesity: Current Evidence, Controversies, and Perspectives. Current Obesity Reports, 2020, 9, 179-192.	3 . 5	103
31	Autoantibody Production in Obesity: Is There Evidence for a Link Between Obesity and Autoimmunity?. Current Obesity Reports, 2020, 9, 245-254.	3.5	57
32	Clostridioides difficile infection in a patient with immunoglobulin A vasculitis: a triggering factor or a rare complication of the disease? A case-based review. Rheumatology International, 2020, 40, 997-1000.	1.5	3
33	Pure Red Cell Aplasia Caused by Azathioprine. Cardiovascular & Hematological Disorders Drug Targets, 2020, 20, 164-165.	0.2	2
34	Persistent hypokalemia due to a rare mutation in gitelman's syndrome. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2020, 31, 259.	0.4	0
35	Bilateral Subcutaneous Pitting Edema of the Upper Limbs as the Initial Sign of an Indolent Systemic Disease. Journal of Clinical Rheumatology, 2020, Publish Ahead of Print, .	0.5	0
36	Co-existence of Follicular Lymphoma in the Lymph Node with High-grade B Cell Lymphoma in the Bone Marrow of a Patient with Spontaneous Tumor Lysis Syndrome. Cardiovascular & Hematological Disorders Drug Targets, 2020, 20, 237-240.	0.2	0

3

#	Article	IF	CITATIONS
37	Could hyperglycemia-induced cardiac autoimmunity be hidden behind cardiovascular disease in type 1 diabetes mellitus?. Metabolism Open, 2019, 3, 100013.	1.4	1
38	Metformin and gut microbiota: their interactions and their impact on diabetes. Hormones, 2019, 18, 141-144.	0.9	83
39	The effect of Nigella sativa L. supplementation on serum C-reactive protein: A systematic review and metaâ€analysis of randomized controlled trials. Complementary Therapies in Medicine, 2019, 45, 149-155.	1.3	13
40	Understanding the Role of the Gut Microbiome and Microbial Metabolites in Obesity and Obesity-Associated Metabolic Disorders: Current Evidence and Perspectives. Current Obesity Reports, 2019, 8, 317-332.	3.5	182
41	What are the key points in the association between the gut microbiome and nonalcoholic fatty liver disease?. Metabolism Open, 2019, 1, 9-10.	1.4	17
42	Fever and Leukemoid Reaction as the Presenting Manifestation of Disseminated Parotid Gland Carcinoma. American Journal of the Medical Sciences, 2019, 357, 517-518.	0.4	0
43	DKA cases over the last three years: has anything changed?. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 1639-1641.	1.8	6
44	Effect of cinnamon (Cinnamomum Zeylanicum) supplementation on serum C-reactive protein concentrations: A meta-analysis and systematic review. Complementary Therapies in Medicine, 2019, 42, 271-278.	1.3	18
45	Microbiota and cancer: an update. Journal of Chemotherapy, 2019, 31, 59-63.	0.7	10
46	ANGPTL3 Inhibitors ― Their Role in Cardiovascular Disease Through Regulation of Lipid Metabolism ―. Circulation Journal, 2019, 83, 267-273.	0.7	26
47	Autoimmune thyroiditis in patients with type 1 diabetes mellitus: AÂlong-term follow-up study. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 608-611.	1.8	9
48	Silimarin and Cancer. Anti-Cancer Agents in Medicinal Chemistry, 2019, 18, 1970-1974.	0.9	10
49	Testicular abscesses due to Brucella melitensis. New Microbes and New Infections, 2018, 26, 1-2.	0.8	5
50	Microbiome and diabetes: Where are we now?. Diabetes Research and Clinical Practice, 2018, 146, 111-118.	1.1	93
51	Monitoring of patients with type 2 diabetes and nephropathy in a specialized diabetic nephropathy clinic seems to be beneficial. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2018, 12, 689-692.	1.8	1
52	Synchronous urinothorax and uroperitoneum. American Journal of Emergency Medicine, 2018, 36, 1922.e1-1922.e2.	0.7	0
53	Acute Myocarditis Due to Mushroom Ingestion. American Journal of Medicine, 2018, 131, e9.	0.6	8
54	Chronic Kidney Disease and Cardiovascular Disease: Is there Any Relationship?. Current Cardiology Reviews, 2018, 15, 55-63.	0.6	108

#	Article	IF	CITATIONS
55	Pyelonephritis due to Brucella species: true clinical entity or ghost disease?. New Microbes and New Infections, 2017, 15, 33-34.	0.8	0
56	Diabetic hepatosclerosis: True clinical entity or ghost disease?. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2017, 11, S775-S776.	1.8	2
57	SGLT-2 inhibitors: Their pleiotropic properties. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2017, 11, 311-315.	1.8	17
58	Epithelioid hemangioendothelioma presenting as fever of unknown origin. Archives of Medical Science, 2017, 3, 696-697.	0.4	0
59	Inverse Relationship Between Adherenceto the Mediterranean Diet and Serum Cystatin C Levels. Central European Journal of Public Health, 2017, 25, 240-244.	0.4	11
60	Visceral Leishmaniasis in a patient with rheumatoid arthritis undergoing treatment with methotrexate: Case report and review of the literature. European Journal of Rheumatology, 2017, 4, 139-141.	1.3	9
61	Sodium glucose co-transporter 2 inhibitors and their nephroprotective potential. Clinical Nephrology, 2017, 87, 212-216.	0.4	3
62	Foods and Nutrients as Adjuvants in Cancer Chemo-prevention and Treatment., 2017,, 197-239.		2
63	A case of severe carbamazepine overdose treated successfully with combined hemoperfusion and hemodialysis technique. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2017, 28, 906-908.	0.4	1
64	Rupture of a left renal artery aneurysm: a rare abdominal emergency. American Journal of Emergency Medicine, 2016, 34, 347.e3-347.e4.	0.7	2
65	Rare Delayed Metastasis of Uveal Melanoma Presenting as Fulminant Liver Failure. Journal of Clinical Gastroenterology and Treatment, 2016, 2, .	0.2	0
66	Prevalence of macrolide, lincosamide, and streptogramin resistance among staphylococci in a tertiary care hospital in Athens, Greece. Journal of Chemotherapy, 2015, 27, 319-323.	0.7	9
67	Levetiracetamâ€associated Hypokalemia and Hypomagnesaemia among Two Patients Treated for Seizures. CNS Neuroscience and Therapeutics, 2015, 21, 539-539.	1.9	6
68	Elevated D-dimers without Disseminated Intravascular Coagulation in a Patient with Adult Onset StillÃ,'s Disease: An Indicator for Early Corticosteroid Treatment?. Rheumatology (Sunnyvale, Calif), 2015, 05, .	0.3	0
69	Potential anticancer properties and mechanisms of action of curcumin. Anticancer Research, 2015, 35, 645-51.	0.5	204
70	Right-sided endocarditis in an adult patient with hyperimmunoglobulin-E syndrome successfully treated with high-dose daptomycin. Case Reports in Internal Medicine, 2014, 1, 51.	0.0	1
71	Influence of Protein Intake from Haem and Non-haem Animals and Plant Origin on Inflammatory Biomarkers among Apparently-healthy Adults in Greece. Journal of Health, Population and Nutrition, 2014, 31, 446-54.	0.7	5
72	Association of butyrylcholinesterase with cardiometabolic risk factors among apparently healthy adults. Journal of Cardiovascular Medicine, 2014, 15, 377-383.	0.6	21

#	Article	IF	Citations
73	The Therapeutic Potential of Milk Thistle in Diabetes. Review of Diabetic Studies, 2014, 11, 167-174.	0.5	49
74	Statins and Cancer. Anti-Cancer Agents in Medicinal Chemistry, 2014, 14, 706-712.	0.9	104
75	Acalculous cholecystitis with multiple organ failure and disseminated intravascular coagulation in a patient with adult onset Still's disease. Annals of Gastroenterology, 2014, 27, 289-290.	0.4	5
76	Alcohol and stimulants dietary pattern is associated with haptoglobin blood levels, among apparently healthy individuals. Mediterranean Journal of Nutrition and Metabolism, 2013, 6, 127-133.	0.2	0
77	Neck circumference is correlated with triglycerides and inversely related with HDL cholesterol beyond BMI and waist circumference. Diabetes/Metabolism Research and Reviews, 2013, 29, 90-97.	1.7	58
78	Lower extremities and iliopsoas pyomyositis with concurrent septic arthritis and spinal epidural abscess in a diabetic patient. Diabetes Research and Clinical Practice, 2013, 102, e13-e15.	1.1	0
79	Resveratrol and Diabetes. Review of Diabetic Studies, 2013, 10, 236-242.	0.5	50
80	Metformin and Cancer. Review of Diabetic Studies, 2013, 10, 228-235.	0.5	46
81	Alcohol and stimulants dietary pattern is associated with haptoglobin blood levels, among apparently healthy individuals. Mediterranean Journal of Nutrition and Metabolism, 2013, 6, 127-133.	0.2	0
82	Acute generalized exanthematous pustulosis caused by methimazole. European Journal of Dermatology, 2012, 22, 551-552.	0.3	3
83	Association between serum cystatin C, monocytes and other inflammatory markers. Internal Medicine Journal, 2012, 42, 517-522.	0.5	27
84	Vitamin D Status and Health Correlates among Apparently Healthy Participants in an Urban, Sunny Region. Central European Journal of Public Health, 2012, 20, 262-269.	0.4	7
85	The Impact of Demographic Characteristics and Lifestyle in the Distribution of Cystatin C Values in a Healthy Greek Adult Population. Cardiology Research and Practice, 2011, 2011, 1-6.	0.5	5
86	The Association Between Uric Acid and Hepatic Function Markers With the Metabolic Syndrome in Middle-aged, Overweight, and Obese People., 2010, 20, 312-315.		2
87	Associations of acute-phase reactants with metabolic syndrome in middle-aged overweight or obese people. Medical Science Monitor, 2010, 16, CR56-60.	0.5	21
88	Fatal Bleeding Disorder as the First Manifestation of a Giant Aortic Aneurysm. Journal of Radiology Case Reports, 2009, 3, .	0.2	0
89	Alpha-Lipoic Acid and Diabetic Neuropathy. Review of Diabetic Studies, 2009, 6, 230-236.	0.5	96
90	Vertebral osteomyelitis and native valve endocarditis due to Staphylococcus simulans: a case report. Journal of Medical Case Reports, 2008, 2, 183.	0.4	21

#	Article	IF	CITATIONS
91	An inverse relationship between cumulating components of the metabolic syndrome and serum magnesium levels. Nutrition Research, 2008, 28, 659-663.	1.3	51
92	A case report of pericardial effusion in giant cell arteritis. European Journal of Medical Case Reports, 0, , 149-151.	0.0	1
93	Adrenal myelolipoma and primary hyperparathyroidism due to ectopic parathyroid adenoma: case report and review of the literature. European Journal of Medical Case Reports, 0, , 424-427.	0.0	0