Ana M Barabash

List of Publications by Year in descending order

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70 2,086 21 43 papers citations h-index g-index

78 78 78 3446
all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Characterization of Retinal Drusen in Subjects at High Genetic Risk of Developing Sporadic Alzheimer's Disease: An Exploratory Analysis. Journal of Personalized Medicine, 2022, 12, 847.	1.1	3
2	The relationship between retinal layers and brain areas in asymptomatic first-degree relatives of sporadic forms of Alzheimer's disease: an exploratory analysis. Alzheimer's Research and Therapy, 2022, 14, .	3.0	13
3	Retinal Vascular Study Using OCTA in Subjects at High Genetic Risk of Developing Alzheimer's Disease and Cardiovascular Risk Factors. Journal of Clinical Medicine, 2022, 11, 3248.	1.0	8
4	Weight Regain Outcomes After Bariatric Surgery in the Long-term Follow-up: Role of Preoperative Factors. Obesity Surgery, 2021, 31, 3947-3955.	1.1	15
5	Foveal Avascular Zone and Choroidal Thickness Are Decreased in Subjects with Hard Drusen and without High Genetic Risk of Developing Alzheimer's Disease. Biomedicines, 2021, 9, 638.	1.4	7
6	Obesity and telomere status in the prognosis of patients with colorectal cancer submitted to curative intention surgical treatment. Molecular and Clinical Oncology, 2021, 15, 184.	0.4	3
7	A Structural Connectivity Disruption One Decade before the Typical Age for Dementia: A Study in Healthy Subjects with Family History of Alzheimer's Disease. Cerebral Cortex Communications, 2021, 2, tgab051.	0.7	3
8	Early Levothyroxine Treatment for Subclinical Hypothyroidism or Hypothyroxinemia in Pregnancy: The St Carlos Gestational and Thyroid Protocol. Frontiers in Endocrinology, 2021, 12, 743057.	1.5	11
9	The Consumption of Food-Based lodine in the Immediate Pre-Pregnancy Period in Madrid Is Insufficient. San Carlos and Pregnancy Cohort Study. Nutrients, 2021, 13, 4458.	1.7	4
10	Gestational diabetes mellitus and Mediterranean diet principles. , 2020, , 313-326.		2
11	Effect of a Mediterranean Diet-Based Nutritional Intervention on the Risk of Developing Gestational Diabetes Mellitus and Other Maternal-Fetal Adverse Events in Hispanic Women Residents in Spain. Nutrients, 2020, 12, 3505.	1.7	23
12	Detection, treatment and prevention programs for gestational diabetes mellitus: The St Carlos experience. EndocrinologÃa Diabetes Y Nutrición (English Ed), 2020, 67, 342-350.	0.1	1
13	A multivariate model of time to conversion from mild cognitive impairment to Alzheimer's disease. GeroScience, 2020, 42, 1715-1732.	2.1	9
14	Age and APOE genotype affect the relationship between objectively measured physical activity and power in the alpha band, a marker of brain disease. Alzheimer's Research and Therapy, 2020, $12,113.$	3.0	7
15	The protective effect of physical activity on the alpha power is influenced by age and APOE genotype. Alzheimer's and Dementia, 2020, 16, e045592.	0.4	O
16	A multivariate model of time to conversion from mild cognitive impairment to Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e047537.	0.4	0
17	TCF7L2 rs7903146 polymorphism modulates the association between adherence to a Mediterranean diet and the risk of gestational diabetes mellitus. Metabolism Open, 2020, 8, 100069.	1.4	10
18	Benefits of Adhering to a Mediterranean Diet Supplemented with Extra Virgin Olive Oil and Pistachios in Pregnancy on the Health of Offspring at 2 Years of Age. Results of the San Carlos Gestational Diabetes Mellitus Prevention Study Journal of Clinical Medicine, 2020, 9, 1454.	1.0	18

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19	Macular Thickness Decrease in Asymptomatic Subjects at High Genetic Risk of Developing Alzheimer's Disease: An OCT Study. Journal of Clinical Medicine, 2020, 9, 1728.	1.0	22
20	Consumption of fat-free dairy products is not associated with a lower risk of maternofetal adverse events. BMJ Open Diabetes Research and Care, 2020, 8, e001145.	1.2	2
21	The relationship between physical activity, apolipoprotein E ε4 carriage, and brain health. Alzheimer's Research and Therapy, 2020, 12, 48.	3.0	15
22	Detection, treatment and prevention programs for gestational diabetes mellitus: The St Carlos experience. Endocrinologia, Diabetes Y NutriciÓn, 2020, 67, 342-350.	0.1	5
23	Incidence and regression of metabolic syndrome in a representative sample of the Spanish population: results of the cohort di@bet.es study. BMJ Open Diabetes Research and Care, 2020, 8, .	1.2	1
24	Diffusion Tensor Imaging Measures of Brain Connectivity for the Early Diagnosis of Alzheimer's Disease. Brain Connectivity, 2019, 9, 594-603.	0.8	6
25	An Early, Universal Mediterranean Diet-Based Intervention in Pregnancy Reduces Cardiovascular Risk Factors in the "Fourth Trimester― Journal of Clinical Medicine, 2019, 8, 1499.	1.0	8
26	Effectiveness of Following Mediterranean Diet Recommendations in the Real World in the Incidence of Gestational Diabetes Mellitus (GDM) and Adverse Maternal-Foetal Outcomes: A Prospective, Universal, Interventional Study with a Single Group. The St Carlos Study. Nutrients, 2019, 11, 1210.	1.7	51
27	P4â€574: FUNCTIONAL CONNECTIVITY HYPOSYNCHRONIZATION IN A GROUP OF COGNITIVELY INTACT OLDER FEMALES: THE USE OF A GENETIC RISK SCORE FOR ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2019, 15, P1539.	0.4	0
28	A Mediterranean Diet with an Enhanced Consumption of Extra Virgin Olive Oil and Pistachios Improves Pregnancy Outcomes in Women Without Gestational Diabetes Mellitus: A Sub-Analysis of the St. Carlos Gestational Diabetes Mellitus Prevention Study. Annals of Nutrition and Metabolism, 2019, 74, 69-79.	1.0	27
29	A High Adherence to Six Food Targets of the Mediterranean Diet in the Late First Trimester is Associated with a Reduction in the Risk of Materno-Foetal Outcomes: The St. Carlos Gestational Diabetes Mellitus Prevention Study. Nutrients, 2019, 11, 66.	1.7	37
30	194-LB: Effectiveness of Following Mediterranean Diet (MedDiet) Recommendations in the Real World in the Incidence of Gestational Diabetes Mellitus (GDM) and Adverse Maternal-Fetal Outcomes: A Prospective, Universal Interventional Study. Diabetes, 2019, 68, .	0.3	0
31	193-LB: Levels of Adherence to a Mediterranean Diet and Risk of Gestational Diabetes Mellitus: Modulation Effects of MTNRB1_rs10830963, TCFTL2_rs7903146, and MC4R_rs17782313 Gene Polymorphisms. Diabetes, 2019, 68, 193-LB.	0.3	O
32	P1â€641: GENETIC RISK FOR ALZHEIMER'S AND BILINGUALISM: AN MEG STUDY. Alzheimer's and Dementia, 2018 14, P587.	' 0.4	0
33	BDNF Val66Met Polymorphism and Gamma Band Disruption in Resting State Brain Functional Connectivity: A Magnetoencephalography Study in Cognitively Intact Older Females. Frontiers in Neuroscience, 2018, 12, 684.	1.4	3
34	Medical nutrition therapy for gestational diabetes mellitus based on Mediterranean Diet principles: a subanalysis of the St Carlos GDM Prevention Study. BMJ Open Diabetes Research and Care, 2018, 6, e000550.	1.2	36
35	Physical activity effects on the individual alpha peak frequency of older adults with and without genetic risk factors for Alzheimer's Disease: A MEG study. Clinical Neurophysiology, 2018, 129, 1981-1989.	0.7	17
36	Medical Nutrition Therapy for Gestational Diabetes Mellitus (GDM) Based on Mediterranean Diet Principles. Diabetes, 2018, 67, .	0.3	0

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37	APOE ε4 Modulation of Training Outcomes in Several Cognitive Domains in a Sample of Cognitively Intact Older Adults. Journal of Alzheimer's Disease, 2017, 58, 1201-1215.	1.2	7
38	<i>APOE</i> \hat{l}_{μ} 4 Genotype and Cognitive Reserve Effects on the Cognitive Functioning of Healthy Elders. Dementia and Geriatric Cognitive Disorders, 2017, 44, 328-342.	0.7	18
39	A Mediterranean diet with additional extra virgin olive oil and pistachios reduces the incidence of gestational diabetes mellitus (GDM): A randomized controlled trial: The St. Carlos GDM prevention study. PLoS ONE, 2017, 12, e0185873.	1.1	150
40	Searching for Primary Predictors of Conversion from Mild Cognitive Impairment to Alzheimer's Disease: A Multivariate Follow-Up Study. Journal of Alzheimer's Disease, 2016, 52, 133-143.	1.2	46
41	Expression of Angiogenic MicroRNAs in Endothelial Progenitor Cells From Type 1 Diabetic Patients With and Without Diabetic Retinopathy. , 2015, 56, 4090.		47
42	Influence of the APOE $\hat{l}\mu 4$ Allele and Mild Cognitive Impairment Diagnosis in the Disruption of the MEG Resting State Functional Connectivity in Sources Space. Journal of Alzheimer's Disease, 2015, 44, 493-505.	1.2	57
43	Flavin-containing monooxygenase 3 as a potential player in diabetes-associated atherosclerosis. Nature Communications, 2015, 6, 6498.	5.8	291
44	Statistical models to predict type 2 diabetes remission after bariatric surgery 预测2型糖尿病æ,£è€…净 2014, 6, 472-477.	;,¥æ‰‹æ‹	œ¯å ǯ 缓解a
45	Source Analysis of Spontaneous Magnetoencephalograpic Activity in Healthy Aging and Mild Cognitive Impairment: Influence of Apolipoprotein E Polymorphism. Journal of Alzheimer's Disease, 2014, 43, 259-273.	1.2	20
46	Remission of Type 2 Diabetes Mellitus Should Not Be the Foremost Goal after Bariatric Surgery. Obesity Surgery, 2013, 23, 2020-2025.	1.1	18
47	Diagnosis of Diabetes Remission After Bariatic Surgery May be Jeopardized by Remission Criteria and Previous Hypoglycemic Treatment. Obesity Surgery, 2013, 23, 1520-1526.	1.1	26
48	Executive deficits: A continuum schizophrenia–bipolar disorder or specific to schizophrenia?. Journal of Psychiatric Research, 2013, 47, 1564-1571.	1.5	32
49	No effect of polymorphisms in the non-duplicated region of the CHRNA7 gene on sensory gating P50 ratios in patients with schizophrenia and bipolar disorder. Psychiatry Research, 2013, 205, 276-278.	1.7	17
50	Single-anastomosis duodenoileal bypass with sleeve gastrectomy: metabolic improvement and weight loss in first 100 patients. Surgery for Obesity and Related Diseases, 2013, 9, 731-735.	1.0	134
51	P50 sensory gating is a trait marker of the bipolar spectrum. European Neuropsychopharmacology, 2013, 23, 721-727.	0.3	21
52	NR4A2: Effects of an "Orphan―Receptor on Sustained Attention in a Schizophrenic Population. Schizophrenia Bulletin, 2013, 39, 555-563.	2.3	14
53	C-peptide levels predict type 2 diabetes remission after bariatric surgery. Nutricion Hospitalaria, 2013, 28, 1599-603.	0.2	15
54	Liver Upregulation of Genes Involved in Cortisol Production and Action Is Associated with Metabolic Syndrome in Morbidly Obese Patients. Obesity Surgery, 2012, 22, 478-486.	1.1	30

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55	Personality profiles between obese and control subjects assessed with five standardized personality scales. Actas Espanolas De Psiquiatria, 2012, 40, 266-74.	0.1	13
56	Sensory gating deficit is associated with catechol- <i>O</i> -methyltransferase polymorphisms in bipolar disorder. World Journal of Biological Psychiatry, 2011, 12, 376-384.	1.3	13
57	The Effect of MAPT H1 and APOE ε4 on Transition from Mild Cognitive Impairment to Dementia. Journal of Alzheimer's Disease, 2011, 22, 1065-1071.	1.2	24
58	CHRNA7 haplotypes are associated with impaired attention in euthymic bipolar disorder. Journal of Affective Disorders, 2011, 133, 340-345.	2.0	16
59	Evidence for association of the non-duplicated region of CHRNA7 gene with bipolar disorder but not with Schizophrenia. Psychiatric Genetics, 2010, 20, 289-297.	0.6	20
60	Single Anastomosis Duodeno–lleal Bypass with Sleeve Gastrectomy (SADI-S). One to Three-Year Follow-up. Obesity Surgery, 2010, 20, 1720-1726.	1,1	202
61	Sustained attention as a potential endophenotype for bipolar disorder. Acta Psychiatrica Scandinavica, 2010, 122, 235-245.	2.2	49
62	APOE, ACT and CHRNA7 genes in the conversion from amnestic mild cognitive impairment to Alzheimer's disease. Neurobiology of Aging, 2009, 30, 1254-1264.	1.5	62
63	Comparative study of neurocognitive function in euthymic bipolar patients and stabilized schizophrenic patients. Psychiatry Research, 2009, 169, 220-228.	1.7	90
64	P50 sensory gating deficit is a common marker of vulnerability to bipolar disorder and schizophrenia. Acta Psychiatrica Scandinavica, 2008, 117, 313-318.	2.2	101
65	Neuropsychological Markers of Progression From Mild Cognitive Impairment to Alzheimer's Disease. American Journal of Alzheimer's Disease and Other Dementias, 2006, 21, 189-196.	0.9	28
66	The Role of Functional Neuroimaging in Mild Cognitive Impairment. Current Medical Imaging, 2006, 2, 237-246.	0.4	1
67	Relevance of functional neuroimaging in the progression of mild cognitive impairment. Neurological Research, 2004, 26, 496-501.	0.6	21
68	Regional cerebral blood flow assessed with 99mTc-ECD SPET as a marker of progression of mild cognitive impairment to Alzheimer's disease. European Journal of Nuclear Medicine and Molecular Imaging, 2003, 30, 1473-1480.	3.3	80
69	Mutation analysis of the BRCA2 gene in breast/ovarian cancer Spanish families: identification of two new mutations. Cancer Letters, 1997, 121, 115-118.	3.2	7
70	Reversion of the steroid-induced decrease of serum osteocalcin with sodium fluoride. Clinical Rheumatology, 1991, 10, 10-12.	1.0	7