

Manuel Aguilar-Diosdado

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2230497/publications.pdf>

Version: 2024-02-01

96
papers

3,410
citations

201385

27
h-index

149479

56
g-index

117
all docs

117
docs citations

117
times ranked

3423
citing authors

#	ARTICLE	IF	CITATIONS
1	The CTLA-4 gene region of chromosome 2q33 is linked to, and associated with, type 1 diabetes. Belgian Diabetes Registry. <i>Human Molecular Genetics</i> , 1996, 5, 1075-1080.	1.4	686
2	A desktop guide to Type 2 diabetes mellitus. <i>Diabetic Medicine</i> , 1999, 16, 716-730.	1.2	632
3	The prevalence of clinical diabetic polyneuropathy in Spain: a study in primary care and hospital clinic groups. <i>Diabetologia</i> , 1998, 41, 1263-1269.	2.9	161
4	Bone Mineral Density at Time Of Clinical Diagnosis of Adult-Onset Type 1 Diabetes Mellitus. <i>Endocrine Practice</i> , 2001, 7, 346-351.	1.1	111
5	Cytokine profile, metabolic syndrome and cardiovascular disease risk in women with late-onset gestational diabetes mellitus. <i>Cytokine</i> , 2012, 58, 14-19.	1.4	87
6	Anti-proliferative effect of pro-inflammatory cytokines in cultured β^2 cells is associated with extracellular signal-regulated kinase 1/2 pathway inhibition: protective role of glucagon-like peptide -1. <i>Journal of Molecular Endocrinology</i> , 2008, 41, 35-44.	1.1	78
7	Prevalence of latent autoimmune diabetes of adults (LADA) in Southern Spain. <i>Diabetes Research and Clinical Practice</i> , 2002, 56, 213-220.	1.1	75
8	Ultrasound Evaluation of Visceral Fat and Metabolic Risk Factors During Early Pregnancy. <i>Obesity</i> , 2007, 15, 2233-2239.	1.5	75
9	IGF-1, Inflammation and Retinal Degeneration: A Close Network. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 203.	1.7	66
10	Oxidative stress and antioxidant status in patients with late-onset gestational diabetes mellitus. <i>Acta Diabetologica</i> , 2013, 50, 201-208.	1.2	64
11	Observational study in adult hypopituitary patients with untreated growth hormone deficiency (ODA) Tj ETQq1 1 0.784314 rgBT /Over	1.9	63
12	Excess Hospitalizations, Hospital Days, and Inpatient Costs Among People With Diabetes in Andalusia, Spain. <i>Diabetes Care</i> , 2004, 27, 1904-1909.	4.3	60
13	One-year follow-up of quality of life in adults with untreated growth hormone deficiency. <i>Clinical Endocrinology</i> , 1998, 49, 765-771.	1.2	54
14	Hospital discharge records under-report the prevalence of diabetes in inpatients. <i>Diabetes Research and Clinical Practice</i> , 2003, 59, 145-151.	1.1	50
15	Diabetes mellitus and oral cancer/oral potentially malignant disorders: A systematic review and meta-analysis. <i>Oral Diseases</i> , 2021, 27, 404-421.	1.5	44
16	Economic cost associated with type II diabetes in Spanish patients. <i>European Journal of Health Economics</i> , 2006, 7, 270-275.	1.4	40
17	High glucose potentiates cytokine- and streptozotocin-induced apoptosis of rat islet cells: effect on apoptosis-related genes. <i>Journal of Endocrinology</i> , 2004, 183, 155-162.	1.2	38
18	Randomized Study to Evaluate the Impact of Telemedicine Care in Patients With Type 1 Diabetes With Multiple Doses of Insulin and Suboptimal HbA1c in Andalusia (Spain): PLATEDIAN Study. <i>Diabetes Care</i> , 2020, 43, 337-342.	4.3	38

#	ARTICLE	IF	CITATIONS
19	Concomitant Agranulocytosis and Hepatotoxicity After Treatment with Carbimazole. <i>Annals of Pharmacotherapy</i> , 2006, 40, 2059-2063.	0.9	37
20	The type 2 diabetes-associated HMG20A gene is mandatory for islet beta cell functional maturity. <i>Cell Death and Disease</i> , 2018, 9, 279.	2.7	36
21	Thyroid-Infiltrating B Lymphocytes in Graves' Disease are Related to Marginal Zone and Memory B Cell Compartments. <i>Thyroid</i> , 2001, 11, 525-530.	2.4	35
22	Care resource utilization and direct costs incurred by people with diabetes in a Spanish hospital. <i>Diabetes Research and Clinical Practice</i> , 2002, 56, 27-34.	1.1	34
23	Increased hospital expenditures in diabetic patients hospitalized for cardiovascular diseases. <i>Journal of Diabetes and Its Complications</i> , 2003, 17, 331-336.	1.2	31
24	Postpartum development of endothelial dysfunction and oxidative stress markers in women with previous gestational diabetes mellitus. <i>Journal of Endocrinological Investigation</i> , 2014, 37, 503-509.	1.8	31
25	Cardiovascular disease risk in subjects with type 2 diabetes mellitus in a population in southern Spain. <i>Diabetes Research and Clinical Practice</i> , 2007, 76, 436-444.	1.1	30
26	Differences in Thyroid-Infiltrating B Lymphocytes in Patients with Graves' Disease: Relationship to Autoantibody Detection. <i>Thyroid</i> , 2004, 14, 337-344.	2.4	21
27	Nitric Oxide Is a Mediator of Antiproliferative Effects Induced by Proinflammatory Cytokines on Pancreatic Beta Cells. <i>Mediators of Inflammation</i> , 2013, 2013, 1-10.	1.4	21
28	Thyroid autoantibodies in Thai type 1 diabetic patients: clinical significance and their relationship with glutamic acid decarboxylase antibodies. <i>Diabetes Research and Clinical Practice</i> , 2000, 49, 107-111.	1.1	20
29	Intense physical activity is associated with better metabolic control in patients with type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2013, 101, 45-49.	1.1	19
30	Decrease in β -Cell Proliferation Precedes Apoptosis during Diabetes Development in Bio-Breeding/Worcester Rat: Beneficial Role of Exendin-4. <i>Endocrinology</i> , 2010, 151, 2538-2546.	1.4	18
31	Synthesis of polyfluoroalkyl sp ² -iminosugar glycolipids and evaluation of their immunomodulatory properties towards anti-tumor, anti-leishmanial and anti-inflammatory therapies. <i>European Journal of Medicinal Chemistry</i> , 2019, 182, 111604.	2.6	18
32	Adipokines and metabolic syndrome risk factors in women with previous gestational diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2012, 28, 542-548.	1.7	17
33	Autoimmune disorders in oral lichen planus: A systematic review and meta-analysis. <i>Oral Diseases</i> , 2023, 29, 1382-1394.	1.5	17
34	Use of Sensors in the Treatment and Follow-up of Patients with Diabetes Mellitus. <i>Sensors</i> , 2010, 10, 7404-7420.	2.1	16
35	Nocturnal blood pressure is associated with the progression of microvascular complications and hypertension in patients with type 1 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1326-1332.	1.2	16
36	The metabesity factor HMG20A potentiates astrocyte survival and reactive astrogliosis preserving neuronal integrity. <i>Theranostics</i> , 2021, 11, 6983-7004.	4.6	16

#	ARTICLE	IF	CITATIONS
37	Hyperthyroidism due to familial pituitary resistance to thyroid hormone: successful control with 3, 5, 3-iodo-L-thyronine associated to propranolol. <i>Journal of Endocrinological Investigation</i> , 1991, 14, 663-668.	1.8	15
38	Characterization of NO-Induced Nitrosative Status in Human Placenta from Pregnant Women with Gestational Diabetes Mellitus. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-10.	1.9	15
39	Socioeconomic deprivation and development of diabetic retinopathy in patients with type 1 diabetes mellitus. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001387.	1.2	15
40	Unfavorable cytokine and adhesion molecule profiles during and after pregnancy, in women with gestational diabetes mellitus. <i>Endocrinología, Diabetes Y Nutrición</i> , 2017, 64, 18-25.	0.1	13
41	Anti-Inflammatory (M2) Response Is Induced by a sp2-Iminosugar Glycolipid Sulfoxide in Diabetic Retinopathy. <i>Frontiers in Immunology</i> , 2021, 12, 632132.	2.2	13
42	Serial analysis of the effects of methimazole or radical therapy on circulating CD16/56 subpopulations in Graves' disease. <i>European Journal of Endocrinology</i> , 1998, 139, 314-316.	1.9	12
43	Benefits of Continuous Subcutaneous Insulin Infusion in Type 1 Diabetes Previously Treated with Multiple Daily Injections with Once-daily Glargine and Pre-meal Analogues. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2009, 117, 378-385.	0.6	12
44	Apoplejía hipofisaria como forma de presentación de un tumor teratoide/rabdoide atípico en el adulto. <i>Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion</i> , 2016, 63, 364-365.	0.8	12
45	Continuous Glucose Monitoring and Glycemic Patterns in Pregnant Women with Gestational Diabetes Mellitus. <i>Diabetes Technology and Therapeutics</i> , 2020, 22, 271-277.	2.4	12
46	¿Es posible alcanzar en la práctica clínica los objetivos de control metabólico establecidos para pacientes con diabetes mellitus tipo 1. <i>Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion</i> , 2008, 55, 442-447.	0.8	11
47	Use of aspiration cytology and frozen section examination for management of benign and malignant thyroid nodules. <i>Cancer</i> , 1992, 70, 903-904.	2.0	10
48	Is Increasing Urinary Albumin a Better Marker for Microvascular than for Macrovascular Complication of Type 2 Diabetes mellitus?. <i>Nephron Clinical Practice</i> , 2005, 101, c116-c121.	2.3	10
49	Ghrelin mitigates cell mass loss during insulinitis in an animal model of autoimmune diabetes mellitus, the BioBreeding/Worcester rat. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2813.	1.7	10
50	Potential autoantigens in IDDM. Expression of carboxypeptidase-H and insulin but not glutamate decarboxylase on the beta-cell surface. <i>Diabetes</i> , 1994, 43, 418-425.	0.3	10
51	Standard Breakfast Test: An Alternative to Glucagon Testing for C-Peptide Reserve?. <i>Hormone and Metabolic Research</i> , 1990, 22, 339-341.	0.7	9
52	Criterios y pautas de terapia combinada en la diabetes tipo 2. <i>Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion</i> , 2001, 48, 82-97.	0.8	9
53	Assay for high glucose-mediated islet cell sensitization to apoptosis induced by streptozotocin and cytokines. <i>Biological Procedures Online</i> , 2005, 7, 162-171.	1.4	9
54	El efecto del estado civil sobre las desigualdades sociales y de género en la mortalidad por diabetes mellitus en Andalucía. <i>Endocrinología, Diabetes Y Nutrición</i> , 2018, 65, 21-29.	0.1	9

#	ARTICLE	IF	CITATIONS
55	GAD Antibodies in IDDM in Thailand. <i>Diabetes Care</i> , 1996, 19, 674-675.	4.3	8
56	Male Pseudohermaphroditism with 5- α -Reductase Deficiency: Report of Two New Familial Cases. The Importance of Early Diagnosis. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 1995, 8, 67-71.	0.4	7
57	Clinical Characteristics, and Time Course of Pancreatic β -Cell Function and Glutamic Acid Decarboxylase Antibodies in Thai Patients with Adult-Onset Type 1 Diabetes: Distinction Between Patients of Rapid- and Slow-Onset. <i>Hormone and Metabolic Research</i> , 1999, 31, 311-316.	0.7	7
58	Pituitary apoplexy as presentation of atypical teratoid/rhabdoid tumor in an adult. <i>Endocrinología Y Nutrición (English Edition)</i> , 2016, 63, 364-365.	0.5	7
59	Andalusian program for early detection of diabetic retinopathy: implementation and 15-year follow-up of a population-based screening program in Andalusia, Southern Spain. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001622.	1.2	7
60	Glutamic acid decarboxylase antibodies in non-insulin-dependent diabetes patients with secondary sulfonylurea failure in Thailand. <i>Diabetes Research and Clinical Practice</i> , 1997, 37, 193-197.	1.1	6
61	Clinical Parameters (Body Mass Index and Age) are the Best Predictors for the Need of Insulin Therapy During the First 18 Months of Diabetes Mellitus in Young Adult Patients. <i>Hormone and Metabolic Research</i> , 2000, 32, 185-189.	0.7	6
62	Early blood pressure alterations are associated with pro-inflammatory markers in type 1 diabetes mellitus. <i>Journal of Human Hypertension</i> , 2017, 31, 151-156.	1.0	6
63	Angiogenic Imbalance and Inflammatory Biomarkers in the Prediction of Hypertension as Well as Obstetric and Perinatal Complications in Women with Gestational Diabetes Mellitus. <i>Journal of Clinical Medicine</i> , 2022, 11, 1514.	1.0	6
64	The expression of the beta 1 integrin CD29 and the beta 2 integrin CD11b is decreased in peripheral blood lymphocytes from Graves' disease patients. <i>European Journal of Endocrinology</i> , 1998, 139, 349-354.	1.9	5
65	Bariatric surgery influences β -cell turnover in non obese rats. <i>Histology and Histopathology</i> , 2017, 32, 1341-1350.	0.5	5
66	A surgical model of short bowel syndrome induces a long-lasting increase in pancreatic beta-cell mass. <i>Histology and Histopathology</i> , 2015, 30, 479-87.	0.5	5
67	High prevalence of inactivity among young patients with type 1 diabetes in south Spain. <i>Nutrición Hospitalaria</i> , 2014, 29, 922-8.	0.2	5
68	Serial analysis of circulating t gamma/delta lymphocyte subpopulations in graves' disease. <i>Endocrine Research</i> , 1998, 24, 285-295.	0.6	4
69	Claves para avanzar hacia un rol más activo por parte del paciente con diabetes mellitus tipo 2 en España. <i>Avances En Diabetología</i> , 2015, 31, 128-135.	0.1	4
70	Temporal trends in hospitalizations due to diabetes complications during COVID-19 pandemic in Andalusia, Spain. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002623.	1.2	4
71	Synthesis of sp2-Iminosugar Selenoglycolipids as Multitarget Drug Candidates with Antiproliferative, Leishmanicidal and Anti-Inflammatory Properties. <i>Molecules</i> , 2021, 26, 7501.	1.7	4
72	Parámetros analíticos en el paciente con diabetes mellitus. <i>Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion</i> , 2006, 53, 418-426.	0.8	3

#	ARTICLE	IF	CITATIONS
73	Utilidad de la monitorización ambulatoria de la presión arterial en mujeres con diabetes mellitus gestacional. <i>Endocrinología, Diabetes Y Nutrición</i> , 2018, 65, 394-401.	0.1	3
74	Impacto de la autoinmunidad antitiroidea positiva en gestantes con hipotiroidismo subclínico. <i>Endocrinología, Diabetes Y Nutrición</i> , 2018, 65, 150-155.	0.1	3
75	Effect of Different Insulin Therapies on Obstetric-Fetal Outcomes. <i>Scientific Reports</i> , 2019, 9, 17650.	1.6	3
76	Validation of an Automated Screening System for Diabetic Retinopathy Operating under Real Clinical Conditions. <i>Journal of Clinical Medicine</i> , 2022, 11, 14.	1.0	3
77	A Rapid Radioimmunoassay for the Measurement of Antibodies to Glutamic Acid Decarboxylase in Human Serum. <i>Hormone and Metabolic Research</i> , 1995, 27, 293-295.	0.7	2
78	Multiple pulmonary neoplasia positive for thyroglobulin. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 384-387.	1.8	2
79	Diabetic ketoacidosis associated with severe hypoglycemia. <i>Journal of Endocrinological Investigation</i> , 2010, 33, 358-359.	1.8	2
80	Implementación del protocolo hospitalario de insulinización subcutánea para pacientes no crónicos en hospitales andaluces de tercer nivel. <i>Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion</i> , 2015, 62, 64-71.	0.8	2
81	Clinical Significance of the New Cardiovascular Risk Markers in Diabetes Mellitus. <i>Current Diabetes Reviews</i> , 2015, 11, 273-280.	0.6	2
82	Adult kidney explants is a physiologic model for studying diabetic nephropathy. <i>Life Sciences</i> , 2022, 300, 120575.	2.0	2
83	Comparison of autoantibodies to IA-2 and GAD65 in the rapid- and the slow-onset, adult Type 1 diabetes in Thailand. <i>Diabetic Medicine</i> , 2001, 18, 770-772.	1.2	1
84	Clinical, Radiologic, and Follow-Up Findings in Patients With Macroprolactinoma. , 2006, 16, 241-244.		1
85	¿Hemoglobina A1c en el diagnóstico de la diabetes mellitus? Pros y contras. <i>Avances En Diabetología</i> , 2010, 26, 4-5.	0.1	1
86	Tiroiditis. <i>Medicine</i> , 2012, 11, 827-835.	0.0	1
87	¿Qué variables se asocian con un buen control metabólico en pacientes con diabetes tipo 1?. <i>Avances En Diabetología</i> , 2013, 29, 68-73.	0.1	1
88	Metabolic Control Targets for Patients with Type 1 Diabetes in Clinical Practice. , 0, , .		0
89	Hipertiroidismo. <i>Medicine</i> , 2012, 11, 813-818.	0.0	0
90	Protocolo diagnóstico y terapéutico del bocio. <i>Medicine</i> , 2012, 11, 840-843.	0.0	0

#	ARTICLE	IF	CITATIONS
91	Protocolo de diagnóstico y tratamiento de la oftalmopatía tiroidea. <i>Medicine</i> , 2012, 11, 844-848.	0.0	0
92	¿Deberían modificarse los protocolos diagnóstico-terapéuticos de los incidentalomas suprarrenales?. <i>Cirugía Española</i> , 2015, 93, 30-33.	0.1	0
93	Unfavorable cytokine and adhesion molecule profiles during and after pregnancy, in women with gestational diabetes mellitus. <i>Endocrinología Diabetes Y Nutrición (English Ed)</i> , 2017, 64, 18-25.	0.1	0
94	Experiencia del empleo sistemático de la dieta de muy bajo valor calórico para la optimización en el preoperatorio de cirugía bariátrica. <i>Revista Chilena De Cirugía</i> , 2017, 69, 472-478.	0.1	0
95	Specific model for the coordination of primary and hospital care for patients with diabetes mellitus. Evaluation of two-year results (2015-2017). <i>Endocrinología Diabetes Y Nutrición (English Ed)</i> , 2021, 68, 175-183.	0.1	0
96	Modelo específico de coordinación entre atención primaria y hospitalaria para la atención a pacientes con diabetes mellitus. Evaluación de resultados a dos años (2015-2017). <i>Endocrinología, Diabetes Y Nutrición</i> , 2021, 68, 175-183.	0.1	0