Alberto De Leiva

List of Publications by Year in descending order

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Version: 2024-02-01

64 papers

2,570 citations

236925 25 h-index 197818 49 g-index

66 all docs

66
docs citations

66 times ranked 2636 citing authors

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Continuous glucose monitoring in pregnant women with type 1 diabetes (CONCEPTT): a multicentre international randomised controlled trial. Lancet, The, 2017, 390, 2347-2359. | 13.7 | 469 |
| 2 | Adult-Onset Autoimmune Diabetes in Europe Is Prevalent With a Broad Clinical Phenotype. Diabetes Care, 2013, 36, 908-913. | 8.6 | 253 |
| 3 | Diabetes and Abnormal Glucose Tolerance in Women With Previous Gestational Diabetes. Diabetes Care, 2003, 26, 1199-1205. | 8.6 | 144 |
| 4 | Unchanged Hypovitaminosis D and Secondary Hyperparathyroidism in Morbid Obesity after Bariatric Surgery. Obesity Surgery, 2005, 15, 330-335. | 2.1 | 140 |
| 5 | Metabolic Syndrome and Autoimmune Diabetes: Action LADA 3. Diabetes Care, 2009, 32, 160-164. | 8.6 | 104 |
| 6 | Pumps or Multiple Daily Injections in Pregnancy Involving Type 1 Diabetes: A Prespecified Analysis of the CONCEPTT Randomized Trial. Diabetes Care, 2018, 41, 2471-2479. | 8.6 | 87 |
| 7 | Insulin secretion in patients with latent autoimmune diabetes (LADA): half way between type 1 and type 2 diabetes: action LADA 9 . BMC Endocrine Disorders, 2015 , 15 , 1 . | 2.2 | 73 |
| 8 | Melatonin-Related Hypogonadotropic Hypogonadism. New England Journal of Medicine, 1992, 327, 1356-1359. | 27.0 | 72 |
| 9 | Effects of Bariatric Surgery on Vitamin D Status and Secondary Hyperparathyroidism: A Prospective Study. Obesity Surgery, 2005, 15, 1389-1395. | 2.1 | 64 |
| 10 | Prevalence and Phenotypic Distribution of Dyslipidemia in Type 1 Diabetes Mellitus. Archives of Internal Medicine, 2000, 160, 2756. | 3.8 | 63 |
| 11 | Metabolic syndrome at follow-up in women with and without gestational diabetes mellitus in index pregnancy. Metabolism: Clinical and Experimental, 2005, 54, 1115-1121. | 3.4 | 60 |
| 12 | In pregnancies with gestational diabetes mellitus and intensive therapy, perinatal outcome is worse in small-for-gestational-age newborns. American Journal of Obstetrics and Gynecology, 1998, 179, 481-485. | 1.3 | 59 |
| 13 | Design, Methods, and Evaluation Directions of a Multi-Access Service for the Management of Diabetes Mellitus Patients. Diabetes Technology and Therapeutics, 2003, 5, 621-629. | 4.4 | 58 |
| 14 | The INCA System: A Further Step Towards a Telemedical Artificial Pancreas. IEEE Transactions on Information Technology in Biomedicine, 2008, 12, 470-479. | 3.2 | 55 |
| 15 | Latent autoimmune diabetes in adults is perched between type 1 and type 2: evidence from adults in one region of Spain. Diabetes/Metabolism Research and Reviews, 2013, 29, 446-451. | 4.0 | 49 |
| 16 | Cholesterol and 27-hydroxycholesterol promote thyroid carcinoma aggressiveness. Scientific Reports, 2019, 9, 10260. | 3.3 | 43 |
| 17 | Architecture of a wireless Personal Assistant for telemedical diabetes care. International Journal of Medical Informatics, 2009, 78, 391-403. | 3.3 | 40 |
| 18 | Enhanced circadian rhythm of melatonin in anorexia nervosa. European Journal of Endocrinology, 1989, 120, 574-578. | 3.7 | 39 |

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|----|---|-----|-----------|
| 19 | Diabetes-Related Autoantibodies and Gestational Diabetes. Diabetes Care, 2007, 30, S127-S133. | 8.6 | 39 |
| 20 | Glycemic Control and Perinatal Outcomes of Pregnancies Complicated by Type 1 Diabetes: Influence of Continuous Subcutaneous Insulin Infusion and Lispro Insulin. Diabetes Technology and Therapeutics, 2010, 12, 937-945. | 4.4 | 39 |
| 21 | Continuous Glucose Monitoring in Pregnancy: Importance of Analyzing Temporal Profiles to Understand Clinical Outcomes. Diabetes Care, 2020, 43, 1178-1184. | 8.6 | 39 |
| 22 | Real-Time Continuous Glucose Monitoring Together with Telemedical Assistance Improves Glycemic Control and Glucose Stability in Pump-Treated Patients. Diabetes Technology and Therapeutics, 2008, 10, 194-199. | 4.4 | 35 |
| 23 | CONCEPTT: Continuous Glucose Monitoring in Women with Type 1 Diabetes in Pregnancy Trial: A multi-center, multi-national, randomized controlled trial - Study protocol. BMC Pregnancy and Childbirth, 2016, 16, 167. | 2.4 | 35 |
| 24 | The Association of Hypovitaminosis D with the Metabolic Syndrome Is Independent of the Degree of Obesity. Isrn Endocrinology, 2012, 2012, 1-5. | 2.0 | 33 |
| 25 | Period of gestational diabetes mellitus diagnosis and maternal and fetal morbidity. Acta Obstetricia Et Gynecologica Scandinavica, 2005, 84, 622-627. | 2.8 | 29 |
| 26 | Latent autoimmune diabetes in adults (LADA) in Asian and European populations. Diabetes/Metabolism Research and Reviews, 2017, 33, e2890. | 4.0 | 29 |
| 27 | Slowly Progressing Type 1 Diabetes: Persistence of Islet Cell Autoantibodies is Related to Glibenclamide Treatment. Autoimmunity, 2002, 35, 469-474. | 2.6 | 27 |
| 28 | Autoimmune gestational diabetes mellitus: a distinct clinical entity?. Diabetes/Metabolism Research and Reviews, 2001, 17, 422-428. | 4.0 | 23 |
| 29 | A Telemedicine System That Includes a Personal Assistant Improves Glycemic Control in Pump-Treated Patients with Type 1 Diabetes. Journal of Diabetes Science and Technology, 2007, 1, 505-510. | 2.2 | 23 |
| 30 | Continuous Glucose Monitoring Time-in-Range and HbA _{1c} Targets in Pregnant Women with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2021, 23, 710-714. | 4.4 | 22 |
| 31 | Islet Cell Autoimmunity in Women with Gestational Diabetes and Risk of Progression to Insulin-dependent Diabetes Mellitus., 1996, 12, 275-285. | | 21 |
| 32 | Nurse-Based Management in Patients With Gestational Diabetes. Diabetes Care, 2003, 26, 998-1001. | 8.6 | 19 |
| 33 | Episodic nyctohemeral secretion of melatonin in adult humans: Lack of relation with LH pulsatile pattern. European Journal of Endocrinology, 1990, 122, 76-82. | 3.7 | 18 |
| 34 | Hypovitaminosis D in type 2 diabetes: relation with features of the metabolic syndrome and glycemic control. Endocrine Research, 2015, 40, 160-165. | 1.2 | 18 |
| 35 | Lipoprotein compositional abnormalities in type I diabetes: Effect of improved glycaemic control. Diabetes Research and Clinical Practice, 1997, 36, 83-90. | 2.8 | 17 |
| 36 | Sustentacular cells occur frequently in the familial form of medullary thyroid carcinoma., 1998, 184, 420-423. | | 16 |

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| 37 | Islet Cell Autoimmunity in Women with Gestational Diabetes and Risk of Progression to Insulin-dependent Diabetes Mellitus. Diabetes/metabolism Reviews, 1996, 12, 275-285. | 0.3 | 15 |
| 38 | Effect of improving glycemic control on low-density lipoprotein particle size in type 2 diabetes. Metabolism: Clinical and Experimental, 2003, 52, 1576-1578. | 3.4 | 14 |
| 39 | Evaluation of Two Nonisotopic Immunoassays for Determination of Glutamic Acid Decarboxylase and Tyrosine Phosphatase Autoantibodies in Serum. Clinical Chemistry, 2004, 50, 1378-1382. | 3.2 | 14 |
| 40 | How Continuous Monitoring Changes the Interaction of Patients with a Mobile Telemedicine System. Journal of Diabetes Science and Technology, 2011, 5, 5-12. | 2.2 | 14 |
| 41 | The proteomic 2D-DIGE approach reveals the protein voltage-dependent anion channel 2 as a potential therapeutic target in epithelial thyroid tumours. Molecular and Cellular Endocrinology, 2015, 404, 37-45. | 3.2 | 14 |
| 42 | Molecular diagnosis of von Hippel-Lindau disease in a kindred with a predominance of familial phaeochromocytoma. Clinical Endocrinology, 1997, 46, 359-363. | 2.4 | 13 |
| 43 | Vitamin D concentrations in familial combined hyperlipidemia: effects of lipid lowering treatment. Diabetology and Metabolic Syndrome, 2014, 6, 7. | 2.7 | 12 |
| 44 | Dietary Patterns of Insulin Pump and Multiple Daily Injection Users During Type 1 Diabetes Pregnancy. Diabetes Care, 2020, 43, e5-e7. | 8.6 | 12 |
| 45 | A novel germline mutation in exon 5 of the multiple endocrine neoplasia type 1 gene. Journal of Molecular Medicine, 1998, 76, 837-839. | 3.9 | 11 |
| 46 | Improving clinical utility of GAD65 autoantibodies by electrochemiluminescence assay and clinical phenotype when identifying autoimmune adult-onset diabetes. Diabetologia, 2021, 64, 2052-2060. | 6.3 | 11 |
| 47 | Molecular Pathology of Multiple Endocrine Neoplasia Type I. Diagnostic Molecular Pathology, 1999, 8, 195-204. | 2.1 | 10 |
| 48 | Automatic Data Processing to Achieve a Safe Telemedical Artificial Pancreas. Journal of Diabetes Science and Technology, 2009, 3, 1039-1046. | 2.2 | 10 |
| 49 | PREDIRCAM eHealth Platform for Individualized Telemedical Assistance for Lifestyle Modification in | | |

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| 55 | Mealtime Blood Glucose Classifier Based on Fuzzy Logic for the DIABTel Telemedicine System. Lecture Notes in Computer Science, 2009, , 295-304. | 1.3 | 4 |
| 56 | Identification of a novel somatic mutation in the RET proto-oncogene in a patient with sporadic medullary thyroid carcinoma. Human Mutation, 1997, 9, 476-476. | 2.5 | 3 |
| 57 | A Randomized Controlled Trial Using Glycemic Plus Fetal Ultrasound Parameters Versus Glycemic Parameters to Determine Insulin Therapy in Gestational Diabetes With Fasting Hyperglycemia. Diabetes Care, 2002, 25, 1261-1261. | 8.6 | 3 |
| 58 | Web Support for Weight-Loss Interventions: PREDIRCAM2 Clinical Trial Baseline Characteristics and Preliminary Results. Diabetes Technology and Therapeutics, 2018, 20, 380-385. | 4.4 | 3 |
| 59 | Apo(B)-dependent dyslipidemic phenotypes in type 1 diabetic patients. European Journal of Internal Medicine, 2001, 12, 496-502. | 2.2 | 1 |
| 60 | Diabetes-Related Antibodies and Pregnancy. , 2005, 17, 195-205. | | 1 |
| 61 | Sex ratio at birth is associated with type 1 diabetes characteristics. Acta Diabetologica, 2016, 53, 1025-1035. | 2.5 | 1 |
| 62 | Immunology of gestational diabetes mellitus. Series in Maternal-fetal Medicine, 2008, , 100-106. | 0.1 | 1 |
| 63 | Association of Takayasu's Disease and Autoimmune Gestational Diabetes Mellitus. Endocrine Journal, 2000, 47, 203-204. | 1.6 | 0 |
| 64 | Mobile Telemedicine for Diabetes Care. , 2008, , 143-159. | | 0 |