

Michael Conall Dennedy

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,371
citations

430754

18
h-index

345118

36
g-index

45
all docs

45
docs citations

45
times ranked

1837
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Atlantic Diabetes in Pregnancy (DIP): the prevalence and outcomes of gestational diabetes mellitus using new diagnostic criteria. <i>Diabetologia</i> , 2011, 54, 1670-1675. | 2.9 | 257 |
| 2 | Urine steroid metabolomics for the differential diagnosis of adrenal incidentalomas in the EURINE-ACT study: a prospective test validation study. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 773-781. | 5.5 | 129 |
| 3 | ATLANTIC-DIP: Excessive Gestational Weight Gain and Pregnancy Outcomes in Women With Gestational or Pregestational Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 212-219. | 1.8 | 103 |
| 4 | Atlantic DIP: high prevalence of abnormal glucose tolerance post partum is reduced by breast-feeding in women with prior gestational diabetes mellitus. <i>European Journal of Endocrinology</i> , 2011, 165, 953-959. | 1.9 | 88 |
| 5 | Cannabinoids and the human uterus during pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2004, 190, 2-9. | 0.7 | 78 |
| 6 | The maternal and fetal impacts of obesity and gestational diabetes on pregnancy outcome. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2010, 24, 573-589. | 2.2 | 60 |
| 7 | ATLANTIC-DIP: Raised Maternal Body Mass Index (BMI) Adversely Affects Maternal and Fetal Outcomes in Glucose-Tolerant Women According to International Association of Diabetes and Pregnancy Study Groups (IADPSC) Criteria. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E608-E612. | 1.8 | 53 |
| 8 | Cardiometabolic Disease Burden and Steroid Excretion in Benign Adrenal Tumors. <i>Annals of Internal Medicine</i> , 2022, 175, 325-334. | 2.0 | 53 |
| 9 | Low DHEAS: A Sensitive and Specific Test for Detection of Subclinical Hypercortisolism in Adrenal Incidentalomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2718. | 1.8 | 50 |
| 10 | ¹¹ C-Metomidate PET/CT is a useful adjunct for lateralization of primary aldosteronism in routine clinical practice. <i>Clinical Endocrinology</i> , 2019, 90, 670-679. | 1.2 | 49 |
| 11 | β - and β -Adrenoreceptor agonists: Human myometrial selectivity and effects on umbilical artery tone. <i>American Journal of Obstetrics and Gynecology</i> , 2002, 187, 641-647. | 0.7 | 48 |
| 12 | Anti-hypertensive therapy and the feto-placental circulation: effects on umbilical artery resistance. <i>Journal of Perinatal Medicine</i> , 2004, 32, 315-9. | 0.6 | 29 |
| 13 | Investigation of patients with atypical or severe hyperandrogenaemia including androgen-secreting ovarian teratoma. <i>European Journal of Endocrinology</i> , 2010, 162, 213-220. | 1.9 | 29 |
| 14 | The prevalence of diabetes, pre-diabetes and the metabolic syndrome in an Irish regional homeless population. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2013, 106, 547-53. | 0.2 | 29 |
| 15 | Macrosomia: defining the problem worldwide. <i>Lancet</i> , 2013, 381, 435-436. | 6.3 | 25 |
| 16 | Methylenedioxymethamphetamine-induced suppression of interleukin- 1β and tumour necrosis factor- α is not mediated by serotonin. <i>European Journal of Pharmacology</i> , 2001, 418, 147-152. | 1.7 | 23 |
| 17 | β -Blocker withdrawal is preferable for accurate interpretation of the aldosterone-renin ratio in chronically treated hypertension. <i>Clinical Endocrinology</i> , 2016, 84, 325-331. | 1.2 | 22 |
| 18 | Beta-3 versus beta-2 adrenergic agonists and preterm labour: in vitro uterine relaxation effects. <i>British Journal of Obstetrics and Gynaecology</i> , 2001, 108, 605-609. | 0.9 | 20 |

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|----|---|-----|-----------|
| 19 | Targeted Metabolomics as a Tool in Discriminating Endocrine From Primary Hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1111-e1128. | 1.8 | 19 |
| 20 | Glucocorticoid Excess in Patients with Pheochromocytoma Compared with Paraganglioma and Other Forms of Hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3374-e3383. | 1.8 | 17 |
| 21 | Establishment of reference intervals for aldosterone and renin in a Caucasian population using the newly developed Immunodiagnostic Systems specialty immunoassay automated system. <i>Annals of Clinical Biochemistry</i> , 2016, 53, 390-398. | 0.8 | 16 |
| 22 | Thermal ablation in adrenal disorders: a discussion of the technology, the clinical evidence and the future. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2021, 28, 291-302. | 1.2 | 16 |
| 23 | Liver X receptor inhibition potentiates mitotane-induced adrenotoxicity in ACC. <i>Endocrine-Related Cancer</i> , 2020, 27, 361-373. | 1.6 | 15 |
| 24 | Phenotypic and functional heterogeneity of human intermediate monocytes based on HLA-DR expression. <i>Immunology and Cell Biology</i> , 2018, 96, 742-758. | 1.0 | 14 |
| 25 | Biallelic CYP24A1 variants presenting during pregnancy: clinical and biochemical phenotypes. <i>Endocrine Connections</i> , 2020, 9, 530-541. | 0.8 | 14 |
| 26 | A cross-sectional study of the effects of β -blocker therapy on the interpretation of the aldosterone/renin ratio. <i>Journal of Hypertension</i> , 2016, 34, 307-315. | 0.3 | 13 |
| 27 | Dielectric Characterization of <i>Ex Vivo</i> Ovine and Human Adrenal Glands for Microwave Thermal Ablation Applications. <i>IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology</i> , 2021, 5, 254-261. | 2.3 | 12 |
| 28 | Beta-3 versus beta-2 adrenergic agonists and preterm labour: in vitro uterine relaxation effects. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2001, 108, 605-609. | 1.1 | 11 |
| 29 | Using microwave thermal ablation to develop a subtotal, cortical-sparing approach to the management of primary aldosteronism. <i>International Journal of Hyperthermia</i> , 2019, 36, 904-913. | 1.1 | 11 |
| 30 | ENSAT registry-based randomized clinical trials for adrenocortical carcinoma. <i>European Journal of Endocrinology</i> , 2021, 184, R51-R59. | 1.9 | 11 |
| 31 | Gonadotropin-releasing hormone agonist-induced pituitary apoplexy. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2016, 2016, 160021. | 0.2 | 11 |
| 32 | Polyamine effects on human myometrial contractility. <i>American Journal of Obstetrics and Gynecology</i> , 2002, 186, 778-783. | 0.7 | 9 |
| 33 | Infliximab Selectively Modulates the Circulating Blood Monocyte Repertoire in Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 2863-2878. | 0.9 | 8 |
| 34 | Effects of abnormal cannabidiol on oxytocin-induced myometrial contractility. <i>Reproduction</i> , 2010, 139, 783-788. | 1.1 | 6 |
| 35 | Major disparities in patient-reported adherence compared to objective assessment of adherence using mass spectrometry: A prospective study in a tertiary-referral hypertension clinic. <i>British Journal of Clinical Pharmacology</i> , 2023, 89, 1948-1955. | 1.1 | 4 |
| 36 | Mitotane Targets Lipid Droplets to Induce Lipolysis in Adrenocortical Carcinoma. <i>Endocrinology</i> , 2022, 163, . | 1.4 | 4 |

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|----|--|-----|-----------|
| 37 | Salivary cortisone and cortisol following synacthen, a future replacement for serum cortisol? Commentary to: Use of Salivary Cortisol and cortisone in the high and low dose synacthen test.. Clinical Endocrinology, 2018, 88, 770-771. | 1.2 | 3 |
| 38 | Maternal Obesity and Pregnancy. , 2012, , 99-117. | | 3 |
| 39 | Review Article: An Adipocentric View of the Metabolic Syndrome and Cardiovascular Disease. Current Cardiovascular Risk Reports, 2014, 8, 1. | 0.8 | 2 |
| 40 | Classification and Diagnosis of Diabetes Mellitus. , 2016, , 662-671.e2. | | 2 |
| 41 | The diagnostic utility of late night salivary cortisol (LNSF) and cortisone (LNSE) in Cushing's syndrome. Irish Journal of Medical Science, 2021, 190, 615-623. | 0.8 | 2 |
| 42 | Management of type 1 diabetes mellitus. Medicine, 2010, 38, 610-617. | 0.2 | 1 |
| 43 | Obesity and Gestational Outcomes. , 2015, , 133-142. | | 1 |
| 44 | Ablation Treatment Planning for Patients with Primary Aldosteronism. , 2022, , . | | 1 |
| 45 | Experimental evaluation of the effective ablation zone on ex-vivo bovine liver samples. , 2018, , . | | 0 |