# Marie E Mcdonnell

List of Publications by Year
in descending order



| 73 | 4,664 | 218381 | 98622 |
|---|---|---|---|
| papers | citations | 26 h-index | 67 g-index |

| 76 | 76 | 76 | 6638 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Pharmacological Management of Obesity: An Endocrine Society Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 342-362. | 1.8 | 891 |
| 2 | The Society of Thoracic Surgeons Practice Guideline Series: Blood Glucose Management During Adult Cardiac Surgery. Annals of Thoracic Surgery, 2009, 87, 663-669. | 0.7 | 416 |
| 3 | B cells promote inflammation in obesity and type 2 diabetes through regulation of T-cell function and an inflammatory cytokine profile. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 5133-5138. | 3.3 | 413 |
| 4 | Elevated Proinflammatory Cytokine Production by a Skewed T Cell Compartment Requires Monocytes and Promotes Inflammation in Type 2 Diabetes. Journal of Immunology, 2011, 186, 1162-1172. | 0.4 | 348 |
| 5 | Adipose Macrophage Infiltration Is Associated With Insulin Resistance and Vascular Endothelial Dysfunction in Obese Subjects. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 1654-1659. | 1.1 | 329 |
| 6 | Treatment of Diabetes in Older Adults: An Endocrine Society* Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1520-1574. | 1.8 | 305 |
| 7 | Inducible Tollâ€like Receptor and NFâ€ÎºB Regulatory Pathway Expression in Human Adipose Tissue. Obesity, 2008, 16, 932-937. | 1.5 | 199 |
| 8 | Pathways to Quality Inpatient Management of Hyperglycemia and Diabetes: A Call to Action. Diabetes Care, 2013, 36, 1807-1814. | 4.3 | 134 |
| 9 | Effect of medical and surgical weight loss on endothelial vasomotor function in obese patients. American Journal of Cardiology, 2005, 95, 266-268. | 0.7 | 104 |
| 10 | Th17 cytokines differentiate obesity from obesityâ€associated type 2 diabetes and promote <scp>TNF</scp>Î± production. Obesity, 2016, 24, 102-112. | 1.5 | 96 |
| 11 | Management of Hyperglycemia in Hospitalized Adult Patients in Non-Critical Care Settings: An Endocrine Society Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2101-2128. | 1.8 | 90 |
| 12 | Diabetic Ketoacidosis in COVID-19: Unique Concerns and Considerations. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2819-2829. | 1.8 | 89 |
| 13 | TLR Cross-Talk Specifically Regulates Cytokine Production by B Cells from Chronic Inflammatory Disease Patients. Journal of Immunology, 2009, 183, 7461-7470. | 0.4 | 84 |
| 14 | Insulin Therapy for the Management of Hyperglycemia in Hospitalized Patients. Endocrinology and Metabolism Clinics of North America, 2012, 41, 175-201. | 1.2 | 82 |
| 15 | Pathogenesis of Cardiovascular Disease in Diabetes. Endocrinology and Metabolism Clinics of North America, 2018, 47, 51-63. | 1.2 | 80 |
| 16 | Weight-Based, Insulin Doseâ€“Related Hypoglycemia in Hospitalized Patients With Diabetes. Diabetes Care, 2011, 34, 1723-1728. | 4.3 | 71 |
| 17 | Telemedicine in Complex Diabetes Management. Current Diabetes Reports, 2018, 18, 42. | 1.7 | 70 |
| 18 | Longâ€term Successful Weight Loss Improves Vascular Endothelial Function in Severely Obese Individuals. Obesity, 2010, 18, 754-759. | 1.5 | 67 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | A Pragmatic Approach to Inpatient Diabetes Management during the COVID-19 Pandemic. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 3076-3087. | 1.8 | 65 |
| 20 | Stress Hyperglycemia During Surgery and Anesthesia: Pathogenesis and Clinical Implications. Current Diabetes Reports, 2016, 16, 33. | 1.7 | 63 |
| 21 | B Lymphocytes in Human Subcutaneous Adipose Crownâ€Like Structures. Obesity, 2012, 20, 1372-1378. | 1.5 | 52 |
| 22 | Systemic toll-like receptor ligands modify B-cell responses in human inflammatory bowel disease. Inflammatory Bowel Diseases, 2011, 17, 298-307. | 0.9 | 50 |
| 23 | Development and Validation of a Novel Tool to Predict Hospital Readmission Risk Among Patients with Diabetes. Endocrine Practice, 2016, 22, 1204-1215. | 1.1 | 50 |
| 24 | Drug-Related Hepatotoxicity. New England Journal of Medicine, 2006, 354, 2191-2193. | 13.9 | 47 |
| 25 | Euglycemic Diabetic Ketoacidosis With COVID-19 Infection in Patients With Type 2 Diabetes Taking SGLT2 Inhibitors. AACE Clinical Case Reports, 2021, 7, 10-13. | 0.4 | 39 |
| 26 | Hypothyroidism Due to Ethionamide. New England Journal of Medicine, 2005, 352, 2757-2759. | 13.9 | 27 |
| 27 | Adult Hyperglycemic Crisis: A Review and Perspective. Current Diabetes Reports, 2013, 13, 130-137. | 1.7 | 24 |
| 28 | State-of-The-Art Inpatient Diabetes Care: The Evolution of an Academic Hospital. Endocrine Practice, 2010, 16, 512-521. | 1.1 | 22 |
| 29 | Relevance of the Surgical Care Improvement Project on glycemic control in patients undergoing cardiac surgery who receive continuous insulin infusions. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 590-597. | 0.4 | 20 |
| 30 | Predicting readmission risk of patients with diabetes hospitalized for cardiovascular disease: a retrospective cohort study. Journal of Diabetes and Its Complications, 2017, 31, 1332-1339. | 1.2 | 20 |
| 31 | Cost Sharing and Decreased Branded Oral Anti-Diabetic Medication Adherence Among Elderly Part D Medicare Beneficiaries. Journal of General Internal Medicine, 2013, 28, 876-885. | 1.3 | 18 |
| 32 | Chronic Care Management Services for Complex Diabetes Management: a Practical Overview. Current Diabetes Reports, 2018, 18, 135. | 1.7 | 18 |
| 33 | Diabetes in humanitarian crises: the Boston Declaration. Lancet Diabetes and Endocrinology,the, 2019, 7, 590-592. | 5.5 | 17 |
| 34 | Metformin May Be Associated with False-Negative Cancer Detection in the Gastrointestinal Tract on Pet/Ct. Endocrine Practice, 2014, 20, 1079-1083. | 1.1 | 16 |
| 35 | Enhanced Recovery in Patients With Diabetes. Annals of Surgery, 2019, 269, 411-412. | 2.1 | 16 |
| 36 | Combination Therapy With New Targets in Type 2 Diabetes. Journal of Cardiopulmonary Rehabilitation and Prevention, 2007, 27, 193-201. | 1.2 | 15 |

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|---|---|---|---|
| 37 | A Primer for Achieving Glycemic Control in the Cardiac Surgical Patient. Journal of Cardiac Surgery, 2012, 27, 470-477. | 0.3 | 15 |
| 38 | Effect of a Diabetes Curriculum on Internal Medicine Resident Knowledge. Endocrine Practice, 2010, 16, 408-418. | 1.1 | 13 |
| 39 | The role of hemoglobin A1c in the assessment of diabetes and cardiovascular risk. Cleveland Clinic Journal of Medicine, 2016, 83, S4-S10. | 0.6 | 13 |
| 40 | An Intracardiac Accessory Thyroid Gland. American Journal of Cardiology, 2006, 97, 926-928. | 0.7 | 11 |
| 41 | Coexistence of Immune Checkpoint Inhibitor-Induced Autoimmune Diabetes and Pancreatitis. Frontiers in Endocrinology, 2021, 12, 620522. | 1.5 | 11 |
| 42 | New Scanning Electron Microscopic Method for Determination of Adipocyte Size in Humans and Mice*. Obesity, 2007, 15, 1657-1665. | 1.5 | 10 |
| 43 | Creating a Perioperative Glycemic Control Program. Anesthesiology Research and Practice, 2011, 2011, 1-9. | 0.2 | 10 |
| 44 | Open Access to Diabetes Center from the Emergency Department Reduces Hospitalizations in the Susequent Year. Endocrine Practice, 2016, 22, 1161-1169. | 1.1 | 10 |
| 45 | Patient Guide to Managing Hyperglycemia (High Blood Sugar) in the Hospital. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 27A-28A. | 1.8 | 9 |
| 46 | Hypoglycemia Rates After Restriction of High-Dose Glargine in Hospitalized Patients. Endocrine Practice, 2016, 22, 1393-1400. | 1.1 | 9 |
| 47 | Patient-Centered Diabetes Care of Cancer Patients. Current Diabetes Reports, 2021, 21, 62. | 1.7 | 9 |
| 48 | Preferences for mHealth Technology and Text Messaging Communication in Patients With Type 2 Diabetes: Qualitative Interview Study. Journal of Medical Internet Research, 2021, 23, e25958. | 2.1 | 8 |
| 49 | Guidelines Versus Guidelines: What's Best for the Patient?. Annals of Internal Medicine, 2018, 169, 186. | 2.0 | 7 |
| 50 | A targeted approach to phosphoinositide-3-kinase/Akt/mammalian target of rapamycin-induced hyperglycemia. Current Problems in Cancer, 2022, 46, 100776. | 1.0 | 7 |
| 51 | The Effects of Diabetes and Glycemic Control on Cancer Outcomes in Individuals With Metastatic Breast Cancer. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2511-2521. | 1.8 | 7 |
| 52 | Type 2 Diabetes Mellitus Manifesting With a Cerebral Vein Thrombosis and Ketoacidosis. Endocrine Practice, 2007, 13, 687-690. | 1.1 | 6 |
| 53 | A woman with severe lupus nephritis and difficult to control diabetes mellitus. Arthritis Care and Research, 2011, 63, 623-629. | 1.5 | 6 |
| 54 | Active cocaine use does not increase the likelihood of hyperglycemic crisis. Journal of Clinical and Translational Endocrinology, 2017, 9, 1-7. | 1.0 | 6 |

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|---|---|---|---|
| 55 | Clinical Diabetes Centers of Excellence: A Model for Future Adult Diabetes Care. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 809-812. | 1.8 | 6 |
| 56 | REinforcement learning to improve non-adherence for diabetes treatments by Optimising Response and Customising Engagement (REINFORCE): study protocol of a pragmatic randomised trial. BMJ Open, 2021, 11, e052091. | 0.8 | 6 |
| 57 | Factors leading to alpelisib discontinuation in patients with hormone receptor positive, human epidermal growth factor receptor-2 negative breast cancer. Breast Cancer Research and Treatment, 2022, 192, 303-311. | 1.1 | 6 |
| 58 | Glycemic Outcomes 3 Years After Implementation of a Peri-Operative Glycemic Control Algorithm in an Academic Institution. Endocrine Practice, 2017, 23, 123-131. | 1.1 | 5 |
| 59 | Enhancing the Trustworthiness of the Endocrine Societyâ€™s Clinical Practice Guidelines. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2129-2138. | 1.8 | 5 |
| 60 | Expression of Inducible Nitric Oxide Synthase in Conduits Used in Patients with Diabetes Mellitus Undergoing Coronary Revascularization. Journal of Cardiac Surgery, 2010, 25, 120-126. | 0.3 | 4 |
| 61 | Falling insulin requirement in late pregnancy: association with obstetric and neonatal outcomes. Journal of Perinatology, 2021, 41, 1043-1049. | 0.9 | 3 |
| 62 | Exploring patient experiences coping with using multiple medications: a qualitative interview study. BMJ Open, 2021, 11, e046860. | 0.8 | 3 |
| 63 | Tibial Tenderness Identifies Secondary Hyperparathyroidism Responding to High-Dose Vitamin D in Pakistani Women. Endocrine Practice, 2013, 19, 596-601. | 1.1 | 2 |
| 64 | Reduced Impact of Diabetes Clinic Referral on High-Frequency Emergency Department Users. Endocrine Practice, 2018, 24, 1043-1050. | 1.1 | 2 |
| 65 | Outreach Method Predicts Patient Re-engagement in Diabetes Care During Sustained Care Disruption. Endocrine Practice, 2021, , . | 1.1 | 2 |
| 66 | Development and Usability of a Text Messaging Program for Women With Gestational Diabetes: Mixed Methods Study. JMIR Human Factors, 2022, 9, e32815. | 1.0 | 2 |
| 67 | Guidelines Versus Guidelines. Annals of Internal Medicine, 2018, 169, 896. | 2.0 | 1 |
| 68 | Response to Comment on â€œLetter in Response to Soop et alâ€• Annals of Surgery, 2019, 270, e84-e85. | 2.1 | 1 |
| 69 | Visual Vignette. Endocrine Practice, 2006, 12, 599. | 1.1 | 0 |
| 70 | Glucometabolic disease in the kidney transplant patient. Frontiers in Bioscience - Scholar, 2016, 8, 67-78. | 0.8 | 0 |
| 71 | Global Corner Spotlight: Perspectives on Diabetes Care in Cambodia as Seen Through an Ngo-Run Healthcare System. Endocrine Practice, 2018, 24, 848-850. | 1.1 | 0 |
| 72 | SUN-LB024 Elevation in Morning Glucose Level May Be a Signal for the Development of Immune Checkpoint Inhibitor (ICPi) Induced Autoimmune Diabetes Insulin. Journal of the Endocrine Society, 2019, 3, . | 0.1 | 0 |

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| 73 | SUN-629 Text for Success in Gestational Diabetes: Development and User Experience Testing of a Text Messaging Program. Journal of the Endocrine Society, 2020, 4, . | 0.1 | 0 |