

M Regina Castro

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,599
citations

430874

18
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345221

36
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39
all docs

39
docs citations

39
times ranked

1916
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuing Controversies in the Management of Thyroid Nodules. <i>Annals of Internal Medicine</i> , 2005, 142, 926.	3.9	218
2	An Independent Study of a Gene Expression Classifier (Afirma) in the Evaluation of Cytologically Indeterminate Thyroid Nodules. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 4069-4077.	3.6	198
3	An Online Survey of Hypothyroid Patients Demonstrates Prominent Dissatisfaction. <i>Thyroid</i> , 2018, 28, 707-721.	4.5	175
4	Effectiveness of Thyroid Hormone Suppressive Therapy in Benign Solitary Thyroid Nodules: A Meta-Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 4154-4159.	3.6	137
5	Thyroglobulin (Tg) Testing Revisited: Tg Assays, TgAb Assays, and Correlation of Results With Clinical Outcomes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1074-E1083.	3.6	120
6	Thyroid nodules: diagnostic evaluation based on thyroid cancer risk assessment. <i>BMJ</i> , The, 2020, 368, l6670.	6.0	73
7	Predictors of Malignancy in Patients with Cytologically Suspicious Thyroid Nodules. <i>Thyroid</i> , 2011, 21, 1191-1198.	4.5	72
8	Diagnostic accuracy of ultrasound-guided fine needle aspiration biopsy for thyroid malignancy: systematic review and meta-analysis. <i>Endocrine</i> , 2016, 53, 651-661.	2.3	59
9	Outcomes of Radiofrequency Ablation Therapy for Large Benign Thyroid Nodules: A Mayo Clinic Case Series. <i>Mayo Clinic Proceedings</i> , 2018, 93, 1018-1025.	3.0	57
10	Type 2 Diabetes Mellitus Trajectories and Associated Risks. <i>Big Data</i> , 2016, 4, 25-30.	3.4	46
11	Development and Pilot Testing of an Encounter Tool for Shared Decision Making About the Treatment of Graves' Disease. <i>Thyroid</i> , 2015, 25, 1191-1198.	4.5	45
12	Extending Association Rule Summarization Techniques to Assess Risk of Diabetes Mellitus. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2015, 27, 130-141.	5.7	44
13	Diagnostic accuracy of thyroid nodule growth to predict malignancy in thyroid nodules with benign cytology: systematic review and meta-analysis. <i>Clinical Endocrinology</i> , 2016, 85, 122-131.	2.4	34
14	Ethanol Ablation for the Treatment of Cystic and Predominantly Cystic Thyroid Nodules. <i>Mayo Clinic Proceedings</i> , 2018, 93, 1009-1017.	3.0	31
15	Risk of Malignancy in Thyroid Nodules with Non-Diagnostic Fine-Needle Aspiration: A Retrospective Cohort Study. <i>Thyroid</i> , 2016, 26, 1598-1604.	4.5	28
16	Predicting Outcomes in Sporadic and Hereditary Medullary Thyroid Carcinoma over Two Decades. <i>Thyroid</i> , 2021, 31, 616-626.	4.5	28
17	Thyroglobulin Measurement in Fine-Needle Aspiration Improves the Diagnosis of Cervical Lymph Node Metastases in Papillary Thyroid Carcinoma. <i>Annals of Surgical Oncology</i> , 2017, 24, 739-744.	1.5	27
18	Statin Use, Diabetes Incidence and Overall Mortality in Normoglycemic and Impaired Fasting Glucose Patients. <i>Journal of General Internal Medicine</i> , 2016, 31, 502-508.	2.6	23

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19	Prognosis of patients with benign thyroid nodules: a population-based study. <i>Endocrine</i> , 2016, 54, 148-155.	2.3	19
20	Examining the Role of Preoperative Positron Emission Tomography/Computerized Tomography in Combination with Ultrasonography in Discriminating Benign from Malignant Cytologically Indeterminate Thyroid Nodules. <i>Thyroid</i> , 2017, 27, 95-102.	4.5	19
21	Towards more Accessible Precision Medicine: Building a more Transferable Machine Learning Model to Support Prognostic Decisions for Micro- and Macrovascular Complications of Type 2 Diabetes Mellitus. <i>Journal of Medical Systems</i> , 2019, 43, 185.	3.6	19
22	Multiple Endocrine Neoplasia Type 2A Due to an Exon 8 (G533C) Mutation in a Large North American Kindred. <i>Thyroid</i> , 2013, 23, 1547-1552.	4.5	17
23	Physical exam in asymptomatic people drives the detection of thyroid nodules undergoing ultrasound guided fine needle aspiration biopsy. <i>Endocrine</i> , 2016, 54, 433-439.	2.3	17
24	Most patients with a small papillary thyroid carcinoma enjoy an excellent prognosis and may be managed with minimally invasive therapy or active surveillance. <i>Cancer</i> , 2015, 121, 3364-3365.	4.1	16
25	Survey of current approaches to non-diagnostic fine-needle aspiration from solid thyroid nodules. <i>Endocrine</i> , 2015, 49, 745-751.	2.3	16
26	The Value of Repeat Thyroid Fine-Needle Aspiration Biopsy in Patients with a Previously Benign Result: How Often Does It Alter Management?. <i>Thyroid</i> , 2015, 25, 1121-1126.	4.5	10
27	Predicting diabetes clinical outcomes using longitudinal risk factor trajectories. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 6.	3.0	9
28	Long-Term Results of Treating With Ethanol Ablation 15 Adult Patients With cT1aN0 Papillary Thyroid Microcarcinoma. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa135.	0.2	9
29	A novel method for causal structure discovery from EHR data and its application to type-2 diabetes mellitus. <i>Scientific Reports</i> , 2021, 11, 21025.	3.3	6
30	Radiologic and clinicopathologic characteristics of thyroid nodules with focal 68Ga-DOTATATE PET activity. <i>Nuclear Medicine Communications</i> , 2021, 42, 510-516.	1.1	5
31	Nonsurgical Management of Thyroid Nodules: The Role of Ablative Therapies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1417-1430.	3.6	5
32	Clinician Agreement on the Classification of Thyroid Nodules Ultrasound Features: A Survey of 2 Endocrine Societies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3288-e3294.	3.6	4
33	Evaluating the Impact of Data Representation on EHR-Based Analytic Tasks. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 288-292.	0.3	3
34	Estimating Disease Onset Time by Modeling Lab Result Trajectories via Bayes Networks. , 2017, 2017, 374-379.		2
35	In Reply“Ethanol Ablation of Cystic Thyroid Nodules. <i>Mayo Clinic Proceedings</i> , 2019, 94, 171.	3.0	2
36	Thyroid Nodule Size as a Predictor of Malignancy in Follicular and Hurthle Neoplasms. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 2597-2602.	1.2	2

#	ARTICLE	IF	CITATIONS
37	Identifying and Addressing Health Disparities in Thyroid Cancer Care. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2190-e2191.	3.6	2
38	Thyroid Incidentalomas. , 2018, , 153-167.		1
39	Nonsurgical Treatment of Thyroid Cysts - "Seal Them Up" Endocrine Practice, 2020, 26, 573-575.	2.1	1