

# Marco Castellana

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

52  
papers

721  
citations

15  
h-index

24  
g-index

65  
ext. papers

1,106  
ext. citations

4.9  
avg, IF

4.79  
L-index

#	Paper	IF	Citations
52	Efficacy of thermal ablation in benign non-functioning solid thyroid nodule: A systematic review and meta-analysis. <i>Endocrine</i> , <b>2020</b> , 67, 35-43	4	77
51	Efficacy and safety of very low calorie ketogenic diet (VLCKD) in patients with overweight and obesity: A systematic review and meta-analysis. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2020</b> , 21, 5-16	10.5	64
50	Performance of Five Ultrasound Risk Stratification Systems in Selecting Thyroid Nodules for FNA. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	55
49	Can ultrasound systems for risk stratification of thyroid nodules identify follicular carcinoma?. <i>Cancer Cytopathology</i> , <b>2020</b> , 128, 250-259	3.9	35
48	GLP-1 receptor agonist added to insulin versus basal-plus or basal-bolus insulin therapy in type 2 diabetes: A systematic review and meta-analysis. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2019</b> , 35, e3082	7.5	32
47	Efficacy and safety of GLP-1 receptor agonists as add-on to SGLT2 inhibitors in type 2 diabetes mellitus: A meta-analysis. <i>Scientific Reports</i> , <b>2019</b> , 9, 19351	4.9	27
46	Alemtuzumab-induced thyroid events in multiple sclerosis: a systematic review and meta-analysis. <i>Journal of Endocrinological Investigation</i> , <b>2020</b> , 43, 219-229	5.2	27
45	Confusion in the nomenclature of ketogenic diets blurs evidence. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2020</b> , 21, 1-3	10.5	25
44	Italian consensus for the classification and reporting of thyroid cytology: the risk of malignancy between indeterminate lesions at low or high risk. A systematic review and meta-analysis. <i>Endocrine</i> , <b>2019</b> , 63, 430-438	4	23
43	Nutritional domains in frailty tools: Working towards an operational definition of nutritional frailty. <i>Ageing Research Reviews</i> , <b>2020</b> , 64, 101148	12	21
42	Relationship between Inflammatory Food Consumption and Age-Related Hearing Loss in a Prospective Observational Cohort: Results from the Salus in Apulia Study. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	19
41	Efficacy of Vandetanib in Treating Locally Advanced or Metastatic Medullary Thyroid Carcinoma According to RECIST Criteria: A Systematic Review and Meta-Analysis. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 224	5.7	19
40	The ultrasound risk stratification systems for thyroid nodule have been evaluated against papillary carcinoma. A meta-analysis. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2021</b> , 22, 453-460	10.5	19
39	Performance of contrast-enhanced ultrasound (CEUS) in assessing thyroid nodules: a systematic review and meta-analysis using histological standard of reference. <i>Radiologia Medica</i> , <b>2020</b> , 125, 406-415	6.5	18
38	Efficacy and safety of flash glucose monitoring in patients with type 1 and type 2 diabetes: a systematic review and meta-analysis. <i>BMJ Open Diabetes Research and Care</i> , <b>2020</b> , 8,	4.5	16
37	Generalizability of sodium-glucose co-transporter-2 inhibitors cardiovascular outcome trials to the type 2 diabetes population: a systematic review and meta-analysis. <i>Cardiovascular Diabetology</i> , <b>2020</b> , 19, 87	8.7	15
36	The Role of Diet and Weight Loss in Improving Secondary Hypogonadism in Men with Obesity with or without Type 2 Diabetes Mellitus. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	15

35	Ultrasound systems for risk stratification of thyroid nodules prompt inappropriate biopsy in autonomously functioning thyroid nodules. <i>Clinical Endocrinology</i> , <b>2020</b> , 93, 67-75	3.4	15
34	Critical evaluation of different available guidelines for late-onset hypogonadism. <i>Andrology</i> , <b>2020</b> , 8, 1628-1641	4.2	14
33	Pulmonary nocardiosis in Chronic Obstructive Pulmonary Disease: A new clinical challenge. <i>Respiratory Medicine Case Reports</i> , <b>2016</b> , 18, 14-21	1.2	14
32	Performance of EU-TIRADS in malignancy risk stratification of thyroid nodules: a meta-analysis. <i>European Journal of Endocrinology</i> , <b>2020</b> , 183, 255-264	6.5	13
31	Neuropsychiatric Aspects in Men with Klinefelter Syndrome. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2019</b> , 19, 109-115	2.2	13
30	Prevalence of gastrointestinal disorders having an impact on tablet levothyroxine absorption: should this formulation still be considered as the first-line therapy?. <i>Endocrine</i> , <b>2020</b> , 67, 281-290	4	11
29	Fine-needle aspiration to diagnose primary thyroid lymphomas: a systematic review and meta-analysis. <i>European Journal of Endocrinology</i> , <b>2019</b> , 180, 177-187	6.5	11
28	Weight loss more than glycemic control may improve testosterone in obese type 2 diabetes mellitus men with hypogonadism. <i>Andrology</i> , <b>2020</b> , 8, 654-662	4.2	11
27	Inhaled Corticosteroids And Risk Of Tuberculosis In Patients With Obstructive Lung Diseases: A Systematic Review And Meta-Analysis Of Non-randomized Studies. <i>International Journal of COPD</i> , <b>2019</b> , 14, 2219-2227	3	10
26	Effects of CPAP on Testosterone Levels in Patients With Obstructive Sleep Apnea: A Meta-Analysis Study. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 551	5.7	9
25	Primary hyperparathyroidism with surgical indication and negative or equivocal scintigraphy: safety and reliability of PTH washout. A systematic review and meta-analysis. <i>European Journal of Endocrinology</i> , <b>2019</b> , 181, 245-253	6.5	9
24	Microlithiasis of Seminal Vesicles and Severe Oligoasthenospermia in Pulmonary Alveolar Microlithiasis (PAM): Report of An Unusual Sporadic Case. <i>International Journal of Fertility &amp; Sterility</i> , <b>2015</b> , 9, 137-40	1.9	8
23	Ketogenic diets as treatment of obesity and type 2 diabetes mellitus. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2020</b> , 21, 381-397	10.5	8
22	Unstimulated high-sensitive thyroglobulin is a powerful prognostic predictor in patients with thyroid cancer. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 58, 130-137	5.9	7
21	Androgens, Body Composition, and Their Metabolism Based on Sex. <i>Frontiers of Hormone Research</i> , <b>2019</b> , 53, 18-32	3.5	7
20	Very-low-calorie ketogenic diet for the management of obesity, overweight and related disorders. <i>Minerva Endocrinology</i> , <b>2021</b> , 46, 161-167	2.5	7
19	Performance of F-FDG PET/CT in Selecting Thyroid Nodules with Indeterminate Fine-Needle Aspiration Cytology for Surgery. A Systematic Review and a Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	6
18	Performance of Fatty Liver Index in Identifying Non-Alcoholic Fatty Liver Disease in Population Studies. A Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	5

17	Roux-en-Y Gastric Bypass vs Sleeve Gastrectomy for Remission of Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, 922-933	5.6	5
16	Proton Pump Inhibitors and Fractures in Adults: A Critical Appraisal and Review of the Literature. <i>International Journal of Endocrinology</i> , <b>2021</b> , 2021, 8902367	2.7	5
15	An unsuspecting thyroid nodule with fatal outcome. <i>Hormones</i> , <b>2019</b> , 18, 321-324	3.1	4
14	GH Supplementation Effects on Cardiovascular Risk in GH Deficient Adult Patients: A Systematic Review and Meta-analysis. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2017</b> , 17, 285-296	2.2	4
13	Efficacy and safety of patient-led versus physician-led titration of basal insulin in patients with uncontrolled type 2 diabetes: a meta-analysis of randomized controlled trials. <i>BMJ Open Diabetes Research and Care</i> , <b>2020</b> , 8,	4.5	3
12	Non Alcoholic Fatty Liver Disease Is Positively Associated with Increased Glycated Haemoglobin Levels in Subjects without Diabetes. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	3
11	Fibrosis-4 Index vs Nonalcoholic Fatty Liver Disease Fibrosis Score in Identifying Advanced Fibrosis in Subjects With Nonalcoholic Fatty Liver Disease: A Meta-Analysis. <i>American Journal of Gastroenterology</i> , <b>2021</b> , 116, 1833-1841	0.7	3
10	Zenker Diverticulum: A Potential Pitfall in Thyroid Ultrasound Evaluation: A Case Report and Systematic Review of Literature. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2019</b> , 19, 95-99	2.2	2
9	Parathyroid Carcinoma Causing Mild Hyperparathyroidism in Neurofibromatosis Type 1: A Case Report and Systematic Review. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2019</b> , 19, 382-388	2.2	2
8	How to better stratify the risk of differentiated thyroid carcinomas: the key role of radioactive iodine therapy, age, and gender. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2021</b> , 48, 822-830	8.8	2
7	Long-term efficacy and safety of percutaneous ethanol injection (PEI) in cystic thyroid nodules: A systematic review and meta-analysis. <i>Clinical Endocrinology</i> , <b>2021</b> ,	3.4	1
6	A family history of type 2 diabetes as a predictor of fatty liver disease in diabetes-free individuals with excessive body weight.. <i>Scientific Reports</i> , <b>2021</b> , 11, 24084	4.9	1
5	Iperparatiroidismo primitivo con indicazione chirurgica e scintigrafia non dirimente: sicurezza e performance diagnostica del PTH su eluato. <i>L Endocrinologo</i> , <b>2020</b> , 21, 25-29	0	
4	Obesity: The Rule or Not. <i>Trends in Andrology and Sexual Medicine</i> , <b>2020</b> , 145-153	0.5	
3	Thermal ablation meta-analysis: the need of careful appraisal of meta-analysis methodology. <i>Endocrine</i> , <b>2020</b> , 67, 270-271	4	
2	Dati evidence-based sulla affidabilità dei sistemi ecografici per la stratificazione del rischio di malignità del nodulo tiroideo (TIRADS). <i>L Endocrinologo</i> , <b>2021</b> , 22, 225-230	0	
1	Efficacia del trattamento termo-ablativo con radiofrequenze del nodulo tiroideo benigno. <i>L Endocrinologo</i> , <b>2021</b> , 22, 34-37	0	