

# Giorgia Antonelli

## 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.

33  
papers

1,277  
citations

18  
h-index

35  
g-index

35  
ext. papers

1,500  
ext. citations

4.2  
avg, IF

4.23  
L-index

#	Paper	IF	Citations
33	Saliva specimen: a new laboratory tool for diagnostic and basic investigation. <i>Clinica Chimica Acta</i> , <b>2007</b> , 383, 30-40	6.2	487
32	Cortisol assays and diagnostic laboratory procedures in human biological fluids. <i>Clinical Biochemistry</i> , <b>2009</b> , 42, 1205-17	3.5	118
31	The diagnostic performance of urinary free cortisol is better than the cortisol:cortisone ratio in detecting de novo Cushing's syndrome: the use of a LC-MS/MS method in routine clinical practice. <i>European Journal of Endocrinology</i> , <b>2014</b> , 171, 1-7	6.5	92
30	Salivary cortisol and cortisone by LC-MS/MS: validation, reference intervals and diagnostic accuracy in Cushing's syndrome. <i>Clinica Chimica Acta</i> , <b>2015</b> , 451, 247-51	6.2	67
29	Screening Tests for Cushing's Syndrome: Urinary Free Cortisol Role Measured by LC-MS/MS. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, 3856-61	5.6	50
28	Urinary high performance reverse phase chromatography cortisol and cortisone analyses before and at the end of a race in elite cyclists. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2005</b> , 824, 51-6	3.2	43
27	Immunosuppressant therapeutic drug monitoring by LC-MS/MS: workflow optimization through automated processing of whole blood samples. <i>Clinical Biochemistry</i> , <b>2013</b> , 46, 1723-7	3.5	40
26	Performance criteria and quality indicators for the post-analytical phase. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, 1169-76	5.9	38
25	Human saliva cortisone and cortisol simultaneous analysis using reverse phase HPLC technique. <i>Clinica Chimica Acta</i> , <b>2009</b> , 405, 60-5	6.2	31
24	An approach for estimating measurement uncertainty in medical laboratories using data from long-term quality control and external quality assessment schemes. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, 1696-1701	5.9	26
23	Metyrapone treatment in Cushing's syndrome: a real-life study. <i>Endocrine</i> , <b>2018</b> , 62, 701-711	4	25
22	Androstenedione and 17- $\beta$ -Hydroxyprogesterone Are Better Indicators of Adrenal Vein Sampling Selectivity Than Cortisol. <i>Hypertension</i> , <b>2017</b> , 70, 342-346	8.5	24
21	Verification of examination procedures in clinical laboratory for imprecision, trueness and diagnostic accuracy according to ISO 15189:2012: a pragmatic approach. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, 1501-1508	5.9	22
20	First-line screening tests for Cushing's syndrome in patients with adrenal incidentaloma: the role of urinary free cortisol measured by LC-MS/MS. <i>Journal of Endocrinological Investigation</i> , <b>2017</b> , 40, 753-760	5.2	21
19	Effects of two different types of exercise on GH/IGF axis in athletes. Is the free/total IGF-I ratio a new investigative approach?. <i>Clinica Chimica Acta</i> , <b>2008</b> , 387, 71-4	6.2	21
18	Daily salivary cortisol and cortisone rhythm in patients with adrenal incidentaloma. <i>Endocrine</i> , <b>2018</b> , 59, 510-519	4	19
17	What information on measurement uncertainty should be communicated to clinicians, and how?. <i>Clinical Biochemistry</i> , <b>2018</b> , 57, 18-22	3.5	18

16	Measurement uncertainty in laboratory reports: A tool for improving the interpretation of test results. <i>Clinical Biochemistry</i> , <b>2018</b> , 57, 41-47	3.5	18
15	Including Relative Adrenal Insufficiency in Definition and Classification of Acute-on-Chronic Liver Failure. <i>Clinical Gastroenterology and Hepatology</i> , <b>2020</b> , 18, 1188-1196.e3	6.9	16
14	Cortisol and cortisone ratio in urine: LC-MS/MS method validation and preliminary clinical application. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2014</b> , 52, 213-20	5.9	15
13	Diagnostic accuracy of increased urinary cortisol/cortisone ratio to differentiate ACTH-dependent Cushing's syndrome. <i>Clinical Endocrinology</i> , <b>2017</b> , 87, 500-507	3.4	13
12	Improved salivary cortisol rhythm with dual-release hydrocortisone. <i>Endocrine Connections</i> , <b>2018</b> , 7, 965-974	3.5	13
11	Automated saliva processing for LC-MS/MS: Improving laboratory efficiency in cortisol and cortisone testing. <i>Clinical Biochemistry</i> , <b>2016</b> , 49, 518-520	3.5	9
10	Validation model of a laboratory-developed method for the ISO15189 accreditation: The example of salivary cortisol determination. <i>Clinica Chimica Acta</i> , <b>2018</b> , 485, 224-228	6.2	9
9	High sodium intake, glomerular hyperfiltration, and protein catabolism in patients with essential hypertension. <i>Cardiovascular Research</i> , <b>2021</b> , 117, 1372-1381	9.9	9
8	Verification or validation, that is the question. <i>Journal of Laboratory and Precision Medicine</i> , <b>2017</b> , 2, 58-58	1	4
7	Natriuretic peptide fragments as possible biochemical markers of hypertension in the elderly. <i>Journal of Cardiovascular Medicine</i> , <b>2013</b> , 14, 308-13	1.9	4
6	Cardiac biomarkers of acute coronary syndrome: from history to high-sensitive cardiac troponin. <i>Internal and Emergency Medicine</i> , <b>2017</b> , 12, 143-145	3.7	3
5	The pathway for introducing novel examination procedures in routine practice in accordance with ISO 15189:2012: 17-Hydroxy progesterone, dehydroepiandrosterone sulphate and vitamin D as examples. <i>Annals of Clinical Biochemistry</i> , <b>2019</b> , 56, 548-555	2.2	3
4	Interference of lipemia in samples for routine coagulation testing using a Sysmex CS-5100 coagulometer. <i>International Journal of Laboratory Hematology</i> , <b>2019</b> , 41, 772-777	2.5	3
3	Comparison of Cortisol, Androstenedione and Metanephrines to Assess Selectivity and Lateralization of Adrenal Vein Sampling in Primary Aldosteronism. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
2	Low-dose short synacthen test with salivary cortisol in patients with suspected central adrenal insufficiency. <i>Endocrine Connections</i> , <b>2021</b> , 10, 1189-1199	3.5	1
1	N-Terminal Pro C-Type Natriuretic Peptide Relation With Prolactin in the Elderly <b>2010</b> , 20, 185-189		0