

# Simona Ferraro

## 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.

49  
papers

594  
citations

13  
h-index

22  
g-index

52  
ext. papers

755  
ext. citations

5  
avg. IF

4.29  
L-index

#	Paper	IF	Citations
49	Serum human epididymis protein 4 vs carbohydrate antigen 125 for ovarian cancer diagnosis: a systematic review. <i>Journal of Clinical Pathology</i> , <b>2013</b> , 66, 273-81	3.9	112
48	Laboratory medicine in the new healthcare environment. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, 523-33	5.9	35
47	Biological variation of neuroendocrine tumor markers chromogranin A and neuron-specific enolase. <i>Clinical Biochemistry</i> , <b>2013</b> , 46, 148-51	3.5	35
46	Human epididymis protein 4: factors of variation. <i>Clinica Chimica Acta</i> , <b>2015</b> , 438, 171-7	6.2	31
45	Revaluating serum ferritin as a marker of body iron stores in the traceability era. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2012</b> , 50, 1911-6	5.9	31
44	The role of laboratory in ensuring appropriate test requests. <i>Clinical Biochemistry</i> , <b>2017</b> , 50, 555-561	3.5	28
43	Prognostic value of cystatin C in acute coronary syndromes: enhancer of atherosclerosis and promising therapeutic target. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 49, 1397-404	5.9	25
42	Considerations for early acute myocardial infarction rule-out for emergency department chest pain patients: the case of copeptin. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2012</b> , 50, 243-53	5.9	23
41	The importance of individual biology in the clinical use of serum biomarkers for ovarian cancer. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2014</b> , 52, 1625-31	5.9	19
40	Human Chorionic Gonadotropin Assays for Testicular Tumors: Closing the Gap between Clinical and Laboratory Practice. <i>Clinical Chemistry</i> , <b>2018</b> , 64, 270-278	5.5	16
39	Verification of Harmonization of Serum Total and Free Prostate-Specific Antigen (PSA) Measurements and Implications for Medical Decisions. <i>Clinical Chemistry</i> , <b>2021</b> , 67, 543-553	5.5	15
38	Making new biomarkers a reality: the case of serum human epididymis protein 4. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, 1284-1294	5.9	14
37	Is serum human epididymis protein 4 ready for prime time?. <i>Annals of Clinical Biochemistry</i> , <b>2014</b> , 51, 128-36	2.2	13
36	Inside ST-elevation myocardial infarction by monitoring concentrations of cardiovascular risk biomarkers in blood. <i>Clinica Chimica Acta</i> , <b>2012</b> , 413, 888-93	6.2	13
35	Verification of the harmonization of human epididymis protein 4 assays. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, 1635-43	5.9	13
34	Tumor Marker Ordering: Do Not Lose Control: A Prospective Clinical Trial. <i>American Journal of Clinical Pathology</i> , <b>2015</b> , 144, 649-58	1.9	12
33	Laboratory medicine as the science that underpins medicine: the "high-sensitivity" troponin paradigm. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2015</b> , 53, 653-64	5.9	11

32	Definition of Outcome-Based Prostate-Specific Antigen (PSA) Thresholds for Advanced Prostate Cancer Risk Prediction. <i>Cancers</i> , <b>2021</b> , 13,	6.6	11
31	Tackling serum folate test in European countries within the health technology assessment paradigm: request appropriateness, assays and health outcomes. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, 1262-1275	5.9	10
30	Serum human epididymis protein 4 vs. carbohydrate antigen 125 in ovarian cancer follow-up. <i>Clinical Biochemistry</i> , <b>2018</b> , 60, 84-90	3.5	10
29	Measurement of Serum Neuron-Specific Enolase in Neuroblastoma: Is There a Clinical Role?. <i>Clinical Chemistry</i> , <b>2020</b> , 66, 667-675	5.5	9
28	A new robust statistical model for interpretation of differences in serial test results from an individual. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2015</b> , 53, 815-22	5.9	8
27	Body mass index does not influence human epididymis protein 4 concentrations in serum. <i>Clinica Chimica Acta</i> , <b>2015</b> , 446, 163-4	6.2	8
26	Serum Prostate-Specific Antigen Testing for Early Detection of Prostate Cancer: Managing the Gap between Clinical and Laboratory Practice. <i>Clinical Chemistry</i> , <b>2021</b> , 67, 602-609	5.5	8
25	Estimation of the reference interval for serum folate measured with assays traceable to the WHO International Standard. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, e195-e196	5.9	7
24	Estimate of intraindividual variability of C-reactive protein: a challenging issue. <i>Clinica Chimica Acta</i> , <b>2013</b> , 419, 85-6	6.2	7
23	Cystatin C provides a better estimate of the effect of glomerular filtration rate on serum human epididymis protein 4 concentrations. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, 1629-34	5.9	6
22	New insights in the pathophysiology of acute myocardial infarction detectable by a contemporary troponin assay. <i>Clinical Biochemistry</i> , <b>2013</b> , 46, 999-1006	3.5	5
21	Definition of analytical quality specifications for serum total folate measurements using a simulation outcome-based model. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, e66-e68	5.9	5
20	Defining the plasma folate concentration for optimal neural tube defects prevention cannot ignore the impact of the employed methodology. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 110, 780-781	7	4
19	Tracing a roadmap for vitamin B12 testing using the health technology assessment approach. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2014</b> , 52, 767-77	5.9	4
18	Different patterns of NT-proBNP secretion in acute coronary syndromes. <i>Clinica Chimica Acta</i> , <b>2009</b> , 402, 176-81	6.2	4
17	A step forward in identifying the right human chorionic gonadotropin assay for testicular cancer. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, 357-360	5.9	4
16	The prognostic value of plasma fibrinogen concentrations of patients with ST-elevation myocardial infarction and treated by primary percutaneous coronary intervention: a cautionary message. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2012</b> , 72, 355-62	2	3
15	Trueness evaluation and verification of inter-assay agreement of serum folate measuring systems. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, 1697-1705	5.9	3

14	Reference intervals for the Kryptor second-generation chromogranin A assay. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, e335-e337	5.9	3
13	Reflex Testing of Free Prostate-Specific Antigen as Effective Health Care Policy. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2019</b> , 143, 1045	5	2
12	Multi-marker network in ST-elevation myocardial infarction patients undergoing primary percutaneous coronary intervention: when and what to measure. <i>Clinica Chimica Acta</i> , <b>2013</b> , 417, 1-7	6.2	2
11	Managing folate deficiency implies filling the gap between laboratory and clinical assessment.. <i>Clinical Nutrition</i> , <b>2021</b> , 41, 374-383	5.9	2
10	Human chorionic gonadotropin in oncology: a matter of tight (bio)marking. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, e57-e60	5.9	2
9	Is pre-biopsy serum prostate specific antigen retesting always justified? A study of the influence of individual and analytical factors on decision making for biopsy referral. <i>Clinica Chimica Acta</i> , <b>2021</b> , 516, 77-82	6.2	2
8	From multimarker approach to multiplex assays in acute coronary syndromes: what are we searching for?. <i>Acute Cardiac Care</i> , <b>2010</b> , 12, 18-24		1
7	Impact of calibration fitting models on the clinical value of chromogranin A. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2009</b> , 47, 1297-303	5.9	1
6	More robust analytical evidence should support the selection of human chorionic gonadotropin assays for oncology application. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, e61-e63	5.9	1
5	Reply to: Hyperuricemia does not seem to be an independent risk factor for coronary heart disease. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, e63-e64	5.9	1
4	Association between total prostate-specific antigen (tPSA), free/tPSA, and prostate cancer mortality.. <i>BJU International</i> , <b>2022</b> , 129, 418	5.6	1
3	Troponin T measured with highly sensitive assay (hsTnT) on admission does not reflect infarct size in ST-elevation myocardial infarction patients receiving primary percutaneous coronary intervention. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2015</b> , 53, e173-4	5.9	0
2	Benefit-harm ratio of the diagnostic workup in patients with prostate cancer of Gleason score from 9 to 10. <i>Cancer</i> , <b>2021</b> , 127, 4310-4311	6.4	
1	Reply to: Spurious results for total and free prostate-specific antigen (PSA); sometimes really "a riddle wrapped in a mystery inside an enigma".. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2022</b> ,	5.9	