

Maria Salinas

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8818341/maria-salinas-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

85
papers

997
citations

15
h-index

28
g-index

108
ext. papers

1,155
ext. citations

3
avg, IF

3.95
L-index

#	Paper	IF	Citations
85	CONUT: a tool to assess nutritional status. First application in a primary care population. <i>Diagnosis</i> , 2021 , 8, 373-376	4.2	2
84	Laboratory parameters in patients with COVID-19 on first emergency admission is different in non-survivors: albumin and lactate dehydrogenase as risk factors. <i>Journal of Clinical Pathology</i> , 2021 , 74, 673-675	3.9	6
83	Increasing interest strategies to appropriately measure of serum magnesium: An opportunity for clinical laboratories to further unmask hypomagnesemia. <i>Clinical Biochemistry</i> , 2021 , 92, 90	3.5	0
82	The clinical laboratory: a decision maker hub. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 1634-1641	3.4	0
81	Dealing with redundant gamma glutamyl transpeptidase in primary care, when requested along with alkaline phosphatase. <i>Clinical Biochemistry</i> , 2021 , 97, 74-77	3.5	0
80	Sample for urianalysis, a challenge in Primary Care. <i>Enfermería Clínica (English Edition)</i> , 2021 , 31, 328-329	0.2	0
79	Current Practice and Regional Variability in Recommendations for Patient Preparation for Laboratory Testing in Primary Care. <i>Laboratory Medicine</i> , 2020 , 51, e32-e37	1.6	0
78	Potential serum magnesium under request in primary care. Laboratory interventions to identify patients with hypomagnesemia. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, e221-e223	5.9	2
77	Inappropriate use of laboratory tests: How availability triggers demand - Examples across Europe. <i>Clinica Chimica Acta</i> , 2020 , 505, 100-107	6.2	13
76	Less is more: Two automated interventions to increase vitamin B measurement when long-term proton pump inhibitor and decrease redundant testing. <i>Clinica Chimica Acta</i> , 2020 , 506, 176-179	6.2	4
75	Successful implementations of automated minimum re-test intervals to overcome ferritin over-requesting in a Spanish hospital laboratory. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, e287-e289	5.9	2
74	High frequency of anti-parietal cell antibody (APCA) and intrinsic factor blocking antibody (IFBA) in individuals with severe vitamin B12 deficiency - an observational study in primary care patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 424-429	5.9	3
73	Automatic laboratory interventions to unmask and treat hypomagnesemia in the Emergency Department. <i>Clinical Biochemistry</i> , 2020 , 75, 48-52	3.5	4
72	Alopecia and Iron Deficiency: An Interventional Pilot Study in Primary Care to Improve the Request of Ferritin. <i>Advances in Hematology</i> , 2020 , 2020, 7341018	1.5	0
71	Sample for urianalysis, a challenge in Primary Care. <i>Enfermería Clínica</i> , 2020 , 31, 328-328	0.6	0
70	Laboratory intervention to improve the request of urinary albumin in primary care patients with arterial hypertension and financial implications. <i>Clinical Biochemistry</i> , 2019 , 69, 48-51	3.5	2
69	Laboratory Computer-Based Interventions for Better Adherence to Guidelines in the Diagnosis and Monitoring of Type 2 Diabetes. <i>Diabetes Therapy</i> , 2019 , 10, 995-1003	3.6	3

68	Automated Requests for Thyroid-Stimulating Hormone and Ferritin Tests in Young Primary Care Patients with Anorexia as an Intervention to Improve Detection of Underlying Conditions. <i>Laboratory Medicine</i> , 2019 , 50, 268-272	1.6	2
67	Computer-assisted interventions in the clinical laboratory process improve the diagnosis and treatment of severe vitamin B12 deficiency. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1469-1475	5.9	6
66	Urinary albumin: a risk marker under-requested in primary care in Spain. <i>Annals of Clinical Biochemistry</i> , 2018 , 55, 281-286	2.2	5
65	Procalcitonin in the Emergency Department: A potential expensive over-request that can be modulated through institutional protocols. <i>American Journal of Emergency Medicine</i> , 2018 , 36, 158-160	2.9	3
64	Glycated hemoglobin: A powerful tool not used enough in primary care. <i>Journal of Clinical Laboratory Analysis</i> , 2018 , 32,	3	5
63	Urinary albumin strip assay as a screening test to replace quantitative technology in certain conditions. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 57, 204-209	5.9	3
62	Vitamin B12 deficiency and clinical laboratory: Lessons revisited and clarified in seven questions. <i>International Journal of Laboratory Hematology</i> , 2018 , 40 Suppl 1, 83-88	2.5	7
61	Laboratory test inappropriateness: lessons revisited and clarified in seven questions. <i>Journal of Laboratory and Precision Medicine</i> , 2018 , 3, 34-34	1.1	4
60	Temporal and regional variability in the request of vitamin D from general practitioners in Spain. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 1754-1760	5.9	3
59	Primary care requests for anaemia chemistry tests in Spain: potential iron, transferrin and folate over-requesting. <i>Journal of Clinical Pathology</i> , 2017 , 70, 760-765	3.9	7
58	Improving quality in the preanalytical phase through innovation, on behalf of the European Federation for Clinical Chemistry and Laboratory Medicine (EFLM) Working Group for Preanalytical Phase (WG-PRE). <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 489-500	5.9	29
57	Benchmarking After Large-Scale, Comparative Data Analysis Improves the Use of Laboratory Tests: Lessons From the REDCONLAB Initiative. <i>Archives of Pathology and Laboratory Medicine</i> , 2017 , 141, 485-486	5.86	1
56	Serum Uric Acid Laboratory Test Request Patterns in Primary Care: How Panels May Contribute to Overutilization and Treatment of Asymptomatic Patients. <i>Laboratory Medicine</i> , 2017 , 49, 55-58	1.6	2
55	Large-Scale Analysis Evaluating Regional Variability in the Request of Laboratory Tests in Primary Care and its Potential Economic Impact. <i>Laboratory Medicine</i> , 2017 , 48, 271-276	1.6	3
54	Big differences in primary care celiac disease serological markers request in Spain. <i>Biochimica Medica</i> , 2017 , 27, 231-236	2.5	3
53	Additional technician tasks and turnaround time in the clinical Stat laboratory. <i>Biochimica Medica</i> , 2016 , 26, 243-7	2.5	0
52	5. Practical pathway to design, establish, and monitor over time test requesting appropriateness strategies: indicators to detect the inappropriateness and to monitor after interventions 2016 , 63-76		
51	Potential risk for inappropriate dyslipidemia screening in Primary Care in Spain. <i>Revista Del Laboratorio Clínico</i> , 2016 , 9, 48-53	0	

50	Automatic laboratory-based strategy to improve the diagnosis of type 2 diabetes in primary care. <i>Biochemia Medica</i> , 2016 , 26, 121-8	2.5	4
49	Indications for laboratory tests in primary care: assessment of the most frequent indications and requests with blank clinical information. <i>Biochemia Medica</i> , 2016 , 26, 431-435	2.5	7
48	Requests of laboratory tests for the diagnosis and management of calcium-phosphate disorders in Spain. <i>Revista Medica De Chile</i> , 2016 , 144, 990-997	0.5	1
47	Request of thyroid function tests from Primary Care in Spain. <i>Endocrinología Y Nutrición (English Edition)</i> , 2016 , 63, 19-26		2
46	Request of thyroid function tests from Primary Care in Spain. <i>Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion</i> , 2016 , 63, 19-26		5
45	Managing inappropriate requests of laboratory tests: from detection to monitoring. <i>American Journal of Managed Care</i> , 2016 , 22, e311-6	2.1	6
44	Laboratory utilization improvement through a computer-aided algorithm developed with general practitioners. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 1391-7	5.9	22
43	Daily communication decreases the number of pre-analytical errors in primary care. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, e265-7	5.9	2
42	Request of laboratory liver tests in primary care in Spain: potential savings if appropriateness indicator targets were achieved. <i>European Journal of Gastroenterology and Hepatology</i> , 2015 , 27, 1130-6	2.2	10
41	Ten years of preanalytical monitoring and control: Synthetic Balanced Score Card Indicator. <i>Biochemia Medica</i> , 2015 , 25, 49-56	2.5	14
40	Potential over request in anemia laboratory tests in primary care in Spain. <i>Hematology</i> , 2015 , 20, 368-73	2.2	15
39	Education and communication is the key for the successful management of vitamin D test requesting. <i>Biochemia Medica</i> , 2015 , 25, 237-41	2.5	9
38	Larger differences in utilization of rarely requested tests in primary care in Spain. <i>Biochemia Medica</i> , 2015 , 25, 410-5	2.5	7
37	Request of acute phase markers in primary care in Spain. <i>American Journal of Managed Care</i> , 2015 , 21, e591-6	2.1	3
36	A study of the differences in the request of glycated hemoglobin in primary care in Spain: A global, significant, and potentially dangerous under-request. <i>Clinical Biochemistry</i> , 2014 , 47, 1104-7	3.5	13
35	Customising turnaround time indicators to requesting clinician: a 10-year study through balanced scorecard indicators. <i>Journal of Clinical Pathology</i> , 2014 , 67, 797-801	3.9	6
34	Primary care use of laboratory tests in Spain: measurement through appropriateness indicators. <i>Clinical Laboratory</i> , 2014 , 60, 483-90	2	22
33	Strategy to improve the request of uric acid in primary care: preliminary results and evaluation through process and outcome appropriateness indicators. <i>Clinical Biochemistry</i> , 2014 , 47, 467-70	3.5	15

32	Patient identification errors: the detective in the laboratory. <i>Clinical Biochemistry</i> , 2013 , 46, 1767-9	3.5	9
31	Alert value reporting: a new strategy for patient safety. <i>Clinical Biochemistry</i> , 2013 , 46, 245-9	3.5	7
30	Serum calcium (S-Ca), the forgotten test: preliminary results of an appropriateness strategy to detect primary hyperparathyroidism (pHPT). <i>Bone</i> , 2013 , 56, 73-6	4.7	17
29	Should we customise critical value procedure according to patient origin and laboratory turnaround time?. <i>Journal of Clinical Pathology</i> , 2013 , 66, 269-72	3.9	8
28	Differences in laboratory requesting patterns in emergency department in Spain. <i>Annals of Clinical Biochemistry</i> , 2013 , 50, 353-9	2.2	34
27	Laboratory false-positive results: a clinician responsibility or a shared responsibility with requesting clinicians?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013 , 51, e199-200	5.9	5
26	Reducing Preanalytical Laboratory Sample Errors Through Educational and Technological Interventions. <i>Clinical Laboratory</i> , 2013 , 59,	2	4
25	Diagnostic accuracy of icteric index to detect abnormal total bilirubin values. <i>Journal of Clinical Pathology</i> , 2012 , 65, 928-33	3.9	15
24	An Evaluation of Hemoglobin A1c Test Ordering Patterns in a Primary Care Setting. <i>Laboratory Medicine</i> , 2012 , 43, 1.3-5	1.6	3
23	Variation in prostate specific antigen (PSA) test ordering in primary care centers: tendencies 2002-2009. <i>Clinical Laboratory</i> , 2012 , 58, 573-7	2	5
22	Reducing preanalytical laboratory sample errors through educational and technological interventions. <i>Clinical Laboratory</i> , 2012 , 58, 911-7	2	24
21	An evaluation of glycosylated hemoglobin requesting patterns in a primary care setting: a pilot experience in the Valencian Community (Spain). <i>Endocrinología Y Nutrición (English Edition)</i> , 2011 , 58, 219-223		3
20	Regional variations in test requiring patterns of general practitioners in Spain. <i>Upsala Journal of Medical Sciences</i> , 2011 , 116, 247-51	2.8	28
19	Stat laboratory timeliness management according to clinician needs. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 49, 331-3	5.9	4
18	Towards laboratory knowledge, not data, in 70% of clinical decision-making. What "knowledge management" can add to clinical practice?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 49, 1389-1390	5.9	6
17	Achieving continuous improvement in laboratory organization through performance measurements: a seven-year experience. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010 , 48, 57-61	5.9	11
16	Role of late maternal thyroid hormones in cerebral cortex development: an experimental model for human prematurity. <i>Cerebral Cortex</i> , 2010 , 20, 1462-75	5.1	70
15	Two Minutes of Monthly Monitoring Can Ensure Quality Laboratory Service Every Day of the Year. <i>Laboratory Medicine</i> , 2010 , 41, 360-363	1.6	5

14	The degree of knowledge shown by physicians in relation to the variability of laboratory test results. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 381-2	5.9	4
13	Mind and body management strategies for chronic pain and rheumatoid arthritis. <i>Qualitative Health Research</i> , 2009 , 19, 1037-49	3.9	28
12	Reporting test results in hemolyzed samples from primary care patients. <i>Clinical Biochemistry</i> , 2009 , 42, 1204	3.5	3
11	Three years of preanalytical errors: quality specifications and improvement through implementation of statistical process control. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2009 , 69, 822-6	2	4
10	Opportunities to improve quality in laboratory medicine. <i>Clinics in Laboratory Medicine</i> , 2008 , 28, 173-7, v	2.1	10
9	Evaluation of Community Action Against Asthma: a community health worker intervention to improve children's asthma-related health by reducing household environmental triggers for asthma. <i>Health Education and Behavior</i> , 2008 , 35, 376-95	4.2	111
8	Retrospective Study of Critical Values: Agreement and Improvement. <i>Laboratory Medicine</i> , 2008 , 39, 413-417	1.6	4
7	Have men been overlooked? A comparison of young men and women's experiences of chemotherapy-induced alopecia. <i>Psycho-Oncology</i> , 2008 , 17, 577-83	3.9	99
6	Fertility issues: the perceptions and experiences of young men recently diagnosed and treated for cancer. <i>Journal of Adolescent Health</i> , 2007 , 40, 69-75	5.8	88
5	Report on the First International Consultation on Refugee Women, Ecumenical Centre, Geneva, Switzerland, 1419 November 1988. <i>Journal of Refugee Studies</i> , 1989 , 2, 292-302	1.4	1
4	Ionic calcium levels during pregnancy, at delivery and in the first hours of life. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 1986 , 46, 27-30	2	52
3	Magnesium excretion in idiopathic hypercalciuria. <i>Nephron</i> , 1985 , 40, 446-50	3.3	5
2	Levels of osteocalcin in normal pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 1985 , 153, 708-9	6.4	11
1	Characteristics of the peritoneal mass transfer of parathormone in patients under continuous ambulatory peritoneal dialysis therapy. <i>Nephron</i> , 1984 , 37, 21-4	3.3	10