

Giuseppe Lippi

List of Publications by Year in descending order

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Version: 2024-02-01

1,579
papers

52,814
citations

3334

91
h-index

5120

166
g-index

1615
all docs

1615
docs citations

1615
times ranked

56413
citing authors

#	ARTICLE	IF	CITATIONS
1	What We Know (and Do not Know) Regarding the Pathogenesis of Pulmonary Thrombosis in COVID-19. Seminars in Thrombosis and Hemostasis, 2023, 49, 027-033.	2.7	10
2	D-dimer: old dogmas, new (COVID-19) tricks. Clinical Chemistry and Laboratory Medicine, 2023, 61, 841-850.	2.3	17
3	Web searches for anxiolytic drugs during the COVID-19 outbreak in the USA. European Journal of Hospital Pharmacy, 2022, 29, e2-e2.	1.1	2
4	Cytokeratin 18 cell death assays as biomarkers for quantification of apoptosis and necrosis in COVID-19: a prospective, observational study. Journal of Clinical Pathology, 2022, 75, 410-415.	2.0	10
5	The role of D-dimer in periprosthetic joint infection: a systematic review and meta-analysis. Diagnosis, 2022, 9, 3-10.	1.9	11
6	Is Lupus Anticoagulant a Significant Feature of COVID-19? A Critical Appraisal of the Literature. Seminars in Thrombosis and Hemostasis, 2022, 48, 055-071.	2.7	31
7	COVID-19 and Antiphospholipid Antibodies: Time for a Reality Check?. Seminars in Thrombosis and Hemostasis, 2022, 48, 072-092.	2.7	44
8	Is diffusion of SARS-CoV-2 variants of concern associated with different symptoms?. Journal of Infection, 2022, 84, 94-118.	3.3	5
9	Performance of Fujirebio Espline SARS-CoV-2 rapid antigen test for identifying potentially infectious individuals. Diagnosis, 2022, 9, 146-148.	1.9	5
10	Presepsin value predicts the risk of developing severe/critical COVID-19 illness: results of a pooled analysis. Clinical Chemistry and Laboratory Medicine, 2022, 60, e1-e3.	2.3	8
11	Is body temperature mass screening a reliable and safe option for preventing COVID-19 spread?. Diagnosis, 2022, 9, 195-198.	1.9	11
12	Cerebral Venous Thrombosis Developing after COVID-19 Vaccination: VITT, VATT, TTS, and More. Seminars in Thrombosis and Hemostasis, 2022, 48, 008-014.	2.7	18
13	Possible drawbacks of relying only on molecular testing for diagnosing SARS-CoV-2 infections. Public Health, 2022, 205, e2.	2.9	1
14	Total anti-SARS-CoV-2 antibodies measured 6 months after Pfizer-BioNTech COVID-19 vaccination in healthcare workers. Journal of Medical Biochemistry, 2022, 41, 199-203.	1.7	16
15	Review and evolution of guidelines for diagnosis of COVID-19 vaccine induced thrombotic thrombocytopenia (VITT). Clinical Chemistry and Laboratory Medicine, 2022, 60, 7-17.	2.3	28
16	Blood lactate concentration in COVID-19: a systematic literature review. Clinical Chemistry and Laboratory Medicine, 2022, 60, 332-337.	2.3	34
17	Efficacy of COVID-19 vaccine booster doses in older people. European Geriatric Medicine, 2022, 13, 275-278.	2.8	22
18	Antibodies against Platelet Factor 4 and Their Associated Pathologies: From HIT/HITT to Spontaneous HIT-Like Syndrome, to COVID-19, to VITT/TTS. Antibodies, 2022, 11, 7.	2.5	15

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19	COVID-19 vaccines efficacy in preventing or limiting SARS-CoV-2 infections. Journal of Infection, 2022, 84, 722-746.	3.3	8
20	COVID-19 vaccination uptake strongly predicts averted deaths of older people across Europe. Biomedical Journal, 2022, 45, 961-962.	3.1	5
21	Neutralizing potency of COVID-19 vaccines against the SARS-CoV-2 Omicron (B.1.1.529) variant. Journal of Medical Virology, 2022, 94, 1799-1802.	5.0	18
22	Variación longitudinal comparativa de los anticuerpos totales, IgG e IgA contra el SARS-CoV-2 en receptores de la vacuna BNT162b2. Advances in Laboratory Medicine / Avances En Medicina De Laboratorio, 2022, 3, 45-50.	0.2	0
23	The presence of anti-SARS-CoV-2 antibodies does not necessarily reflect efficient neutralization. International Journal of Infectious Diseases, 2022, 117, 24.	3.3	3
24	Primary COVID-19 vaccine cycle and booster doses efficacy: analysis of Italian nationwide vaccination campaign. European Journal of Public Health, 2022, , .	0.3	35
25	Early prediction of COVID-19-associated acute kidney injury: Are serum NGAL and serum Cystatin C levels better than serum creatinine?. Clinical Biochemistry, 2022, 102, 1-8.	1.9	19
26	Virucidal effects of mouthwashes or mouth rinses: a world of caution for molecular detection of SARS-CoV-2 in saliva. Diagnosis, 2022, 9, 285-287.	1.9	4
27	Not all SARS-CoV-2 IgG and neutralizing antibody assays are created equal. Clinica Chimica Acta, 2022, 526, 81-82.	1.1	5
28	Maintaining Hemostasis and Preventing Thrombosis in Coronavirus Disease 2019 (COVID-19) Part III. Seminars in Thrombosis and Hemostasis, 2022, 48, 003-007.	2.7	14
29	Clinical performance of the Roche Elecsys SARS-CoV-2 antigen fully automated electrochemiluminescence immunoassay. Practical Laboratory Medicine, 2022, 29, e00265.	1.3	4
30	Association between KLF6 rs3750861 polymorphism and plasma ceramide concentrations in post-menopausal women with type 2 diabetes. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 1283-1287.	2.6	1
31	Prognostic value of growth differentiation factor 15 in COVID-19. Scandinavian Journal of Clinical and Laboratory Investigation, 2022, , 1-3.	1.2	1
32	Laboratory testing for platelet factor 4 antibodies: differential utility for diagnosis/exclusion of heparin induced thrombocytopenia versus suspected vaccine induced thrombotic thrombocytopenia. Pathology, 2022, 54, 254-261.	0.6	12
33	Diagnostic performance of the fully automated Roche Elecsys SARS-CoV-2 antigen electrochemiluminescence immunoassay: a pooled analysis. Clinical Chemistry and Laboratory Medicine, 2022, 60, 655-661.	2.3	15
34	Post-Vaccination SARS-CoV-2 Infections among Health Workers at the University Hospital of Verona, Italy: A Retrospective Cohort Survey. Vaccines, 2022, 10, 272.	4.4	24
35	Commercial immunoassays for detection of anti-SARS-CoV-2 spike and RBD antibodies: urgent call for validation against new and highly mutated variants. Clinical Chemistry and Laboratory Medicine, 2022, 60, 338-342.	2.3	25
36	Updated picture of SARS-CoV-2 variants and mutations. Diagnosis, 2022, 9, 11-17.	1.9	55

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37	Editorial Compilation XI. Seminars in Thrombosis and Hemostasis, 2022, 48, 127-131.	2.7	1
38	SARS-CoV-2 Omicron infection is associated with high nasopharyngeal viral load. Journal of Infection, 2022, 84, 834-872.	3.3	15
39	Analysis of online search trends suggests that SARS-CoV-2 Omicron (B.1.1.529) variant causes different symptoms. Journal of Infection, 2022, 84, e76-e77.	3.3	22
40	Effects of age, sex, serostatus, and underlying comorbidities on humoral response post-SARS-CoV-2 Pfizer-BioNTech mRNA vaccination: a systematic review. Critical Reviews in Clinical Laboratory Sciences, 2022, 59, 373-390.	6.1	64
41	The Benefits of Heparin Use in COVID-19: Pleiotropic Antiviral Activity beyond Anticoagulant and Anti-Inflammatory Properties. Seminars in Thrombosis and Hemostasis, 2022, , .	2.7	11
42	Preanalytical quality improvement“ an interdisciplinary journey. Clinical Chemistry and Laboratory Medicine, 2022, 60, 662-668.	2.3	5
43	Effect of BNT162b2 booster dose on anti-SARS-CoV-2 spike trimeric IgG antibodies in seronegative individuals. Clinical Chemistry and Laboratory Medicine, 2022, 60, 930-933.	2.3	16
44	Highly efficient respirators are needed for the Omicron variant of SARS-CoV-2. Public Health, 2022, 206, e2-e2.	2.9	2
45	Getting smart with coagulation. Journal of Thrombosis and Haemostasis, 2022, , .	3.8	1
46	Do Circulating Histones Represent the Missing Link among COVID-19 Infection and Multiorgan Injuries, Microvascular Coagulopathy and Systemic Hyperinflammation?. Journal of Clinical Medicine, 2022, 11, 1800.	2.4	8
47	Peripheral neuropathies during the COVID-19 pandemic: is there a relation?. Immunologic Research, 2022, 70, 408-413.	2.9	3
48	Diagnostic accuracy of the ultrasensitive S-PLEX SARS-CoV-2Â electrochemiluminescence immunoassay. Clinical Chemistry and Laboratory Medicine, 2022, 60, e121-e124.	2.3	6
49	Characterization of the significant decline in humoral immune response six months postâ€SARSâ€CoVâ€2 mRNA vaccination: A systematic review. Journal of Medical Virology, 2022, 94, 2939-2961.	5.0	89
50	Fujirebio Lumipulse SARS-CoV-2 antigen immunoassay: pooled analysis of diagnostic accuracy. Diagnosis, 2022, 9, 149-156.	1.9	13
51	Is there a correlation between MOCâ€associated disorder and SARSâ€CoVâ€2 infection?. European Journal of Neurology, 2022, 29, 1855-1858.	3.3	21
52	Lipoprotein(a) in COVID-19: Genetics and inflammation collide. Atherosclerosis, 2022, 347, 77-78.	0.8	0
53	COVID-19 vaccination is highly effective to prevent SARS-CoV-2 circulation. Journal of Infection and Public Health, 2022, 15, 395-396.	4.1	1
54	Serum C reactive protein predicts humoral response after BNT162b2 booster administration. Journal of Infection, 2022, 85, e24-e25.	3.3	3

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55	COVID-19 vaccination and SARS-CoV-2 Omicron (B.1.1.529) variant: a light at the end of the tunnel?. International Journal of Infectious Diseases, 2022, 118, 167-168.	3.3	17
56	FebrIDx for rapid screening of patients with suspected COVID-19 upon hospital admission: systematic literature review and meta-analysis. Journal of Hospital Infection, 2022, 123, 61-66.	2.9	4
57	Comparative longitudinal variation of total IgG and IgA anti-SARS-CoV-2 antibodies in recipients of BNT162b2 vaccination. Advances in Laboratory Medicine / Avances En Medicina De Laboratorio, 2022, 3, 39-43.	0.2	2
58	The Predictive Value of Serum ACE2 and TMPRSS2 Concentrations in Patients with COVID-19â€”A Prospective Pilot Study. Journal of Personalized Medicine, 2022, 12, 622.	2.5	4
59	LumiraDX SARS-CoV-2 Antigen Test for Diagnosing Acute SARS-CoV-2 Infection: Critical Literature Review and Meta-Analysis. Diagnostics, 2022, 12, 947.	2.6	5
60	Novel Translational Read-throughâ€”Inducing Drugs as a Therapeutic Option for Shwachman-Diamond Syndrome. Biomedicines, 2022, 10, 886.	3.2	7
61	Artificial intelligence at the time of COVID-19: who does the lionâ€™s share?. Clinical Chemistry and Laboratory Medicine, 2022, 60, 1881-1886.	2.3	2
62	<i>Ad interim</i> recommendations for diagnosing SARS-CoV-2 infection by the IFCC SARS-CoV-2 variants working group. Clinical Chemistry and Laboratory Medicine, 2022, 60, 975-981.	2.3	13
63	Anti-Endothelial Cell Antibodies are not frequently elevated in hospitalized patients with COVID-19.. Acta Biomedica, 2022, 93, e2022026.	0.3	1
64	Tocilizumab in addition to standard of care in the management of COVID-19: a meta-analysis of RCTs.. Acta Biomedica, 2022, 93, e2022014.	0.3	5
65	Complement Levels at Admission Reflecting Progression to Severe Acute Kidney Injury (AKI) in Coronavirus Disease 2019 (COVID-19): A Multicenter Prospective Cohort Study. Frontiers in Medicine, 2022, 9, 796109.	2.6	5
66	Cell-Free DNA, Neutrophil extracellular traps (NETs), and Endothelial Injury in Coronavirus Disease 2019â€” (COVID-19â€”) Associated Acute Kidney Injury. Mediators of Inflammation, 2022, 2022, 1-8.	3.0	14
67	Three-month <i>ad interim</i> analysis of total anti-SARS-CoV-2 antibodies in healthy recipient of a single BNT162b2 vaccine booster. Clinical Chemistry and Laboratory Medicine, 2022, 60, e181-e183.	2.3	2
68	Anti-Endothelial Cell Antibodies are not frequently elevated in hospitalized patients with COVID-19.. Acta Biomedica, 2022, 93, e2022043.	0.3	0
69	Impact of BNT162b2 primary vaccination and homologous booster on anti-SARS-CoV-2 IgA antibodies in baseline seronegative healthcare workers. Advances in Laboratory Medicine / Avances En Medicina De Laboratorio, 2022, 3, 167-170.	0.2	0
70	Correlation between Anti-SARS-CoV-2 Total Antibodies and Spike Trimeric IgG after BNT162b2 Booster Immunization. Vaccines, 2022, 10, 890.	4.4	2
71	Efficacy and Safety Considerations With Dose-Reduced Direct Oral Anticoagulants. JAMA Cardiology, 2022, 7, 747.	6.1	15
72	Real-world effectiveness of COVID-19 vaccination among children in Italy. International Journal of Infectious Diseases, 2022, 122, 70-71.	3.3	4

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73	Impacto de la vacunación primaria con BNT162b2 y una dosis de refuerzo homologa en los anticuerpos IgA contra SARS-CoV-2 en profesionales sanitarios seronegativos. <i>Advances in Laboratory Medicine / Avances En Medicina De Laboratorio</i> , 2022, 3, 171-174.	0.2	0
74	Homocysteine in coronavirus disease (COVID-19): a systematic literature review. <i>Diagnosis</i> , 2022, 9, 306-310.	1.9	17
75	Heparin: The Journey from Parenteral Agent to Nasal Delivery. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, 48, 949-954.	2.7	8
76	B-type Natriuretic Peptide May be Unsuitable for Diagnosing Central Acute Pulmonary Embolism. <i>The Indian Journal of Chest Diseases & Allied Sciences</i> , 2022, 56, 253-254.	0.1	0
77	Rethinking internal quality control: the time is now. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1316-1317.	2.3	12
78	D-dimers "Normal" Levels versus Elevated Levels Due to a Range of Conditions, Including D-dimeritis, Inflammation, Thromboembolism, Disseminated Intravascular Coagulation, and COVID-19. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, 48, 672-679.	2.7	12
79	Clinical Chemistry and Laboratory Medicine: enjoying the present and assessing the future. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1313-1315.	2.3	4
80	miRNAs in Serum Exosomes for Differential Diagnosis of Brain Metastases. <i>Cancers</i> , 2022, 14, 3493.	3.7	8
81	Association between Higher Circulating Leucine-Rich Î±2 Glycoprotein 1 Concentrations and Specific Plasma Ceramides in Postmenopausal Women with Type 2 Diabetes. <i>Biomolecules</i> , 2022, 12, 943.	4.0	1
82	Evaluation of circ_100219 and miR-135b in serum and exosomes of healthy pregnant women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 3645-3650.	1.5	5
83	ADAMTS13 activity to von Willebrand factor antigen ratio predicts acute kidney injury in patients with COVID-19: Evidence of SARS-CoV-2 induced secondary thrombotic microangiopathy. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 129-136.	1.3	49
84	Red Blood Cell Distribution Is a Significant Predictor of Severe Illness in Coronavirus Disease 2019. <i>Acta Haematologica</i> , 2021, 144, 360-364.	1.4	31
85	Epidemiologic Burden of Red and Processed Meat Intake on Colorectal Cancer Mortality. <i>Nutrition and Cancer</i> , 2021, 73, 562-567.	2.0	10
86	Global epidemiology of atrial fibrillation: An increasing epidemic and public health challenge. <i>International Journal of Stroke</i> , 2021, 16, 217-221.	5.9	576
87	Results of a hospital survey on critical values communication. <i>Diagnosis</i> , 2021, 8, 275-278.	1.9	1
88	Impact of water temperature on reconstitution of quality controls for routine hemostasis testing. <i>Diagnosis</i> , 2021, 8, 233-238.	1.9	1
89	Standardization and harmonization in hematology: Instrument alignment, quality control materials, and commutability issue. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 364-371.	1.3	7
90	Serum prealbumin values predict the severity of coronavirus disease 2019 (COVID-19). <i>Journal of Medical Virology</i> , 2021, 93, 620-621.	5.0	7

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91	Cardiac troponin elevation in patients with influenza virus infections. Biomedical Journal, 2021, 44, 183-189.	3.1	10
92	A molecular signature associated with prolonged survival in glioblastoma patients treated with regorafenib. Neuro-Oncology, 2021, 23, 264-276.	1.2	48
93	Setting minimum clinical performance specifications for tests based on disease prevalence and minimum acceptable positive and negative predictive values: Practical considerations applied to COVID-19 testing. Clinical Biochemistry, 2021, 88, 18-22.	1.9	5
94	Coronavirus Disease 2019-Associated Coagulopathy. Mayo Clinic Proceedings, 2021, 96, 203-217.	3.0	84
95	SARS-CoV-2 positive tests efficiently predict pressure on healthcare system. Journal of Medical Virology, 2021, 93, 1907-1909.	5.0	1
96	Response to: Is newly diagnosed diabetes a stronger risk factor than pre-existing diabetes for COVID-19 severity?. Journal of Diabetes, 2021, 13, 179-180.	1.8	6
97	Evaluation of three immunochromatographic tests in COVID-19 serologic diagnosis and their clinical usefulness. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 897-900.	2.9	7
98	Response to: Eosinophil count in coronavirus disease 2019: more doubts than answers. QJM - Monthly Journal of the Association of Physicians, 2021, 114, 70-71.	0.5	2
99	Coronavirus disease 2019 is associated with low circulating plasma levels of angiotensin 1 and angiotensin 1,7. Journal of Medical Virology, 2021, 93, 678-680.	5.0	31
100	Clinical value of anti-SARS-CoV-2 serum IgA titration in patients with COVID-19. Journal of Medical Virology, 2021, 93, 1210-1211.	5.0	24
101	Anemia and COVID-19: A prospective perspective. Journal of Medical Virology, 2021, 93, 708-711.	5.0	17
102	Predicting mortality with cardiac troponins: recent insights from meta-analyses. Diagnosis, 2021, 8, 37-49.	1.9	19
103	Machine learning in laboratory diagnostics: valuable resources or a big hoax?. Diagnosis, 2021, 8, 133-135.	1.9	15
104	Anti-spike S1 IgA, anti-spike trimeric IgG, and anti-spike RBD IgG response after BNT162b2 COVID-19 mRNA vaccination in healthcare workers. Journal of Medical Biochemistry, 2021, 40, 327-334.	1.7	21
105	Clinical assessment of the Roche SARS-CoV-2 rapid antigen test. Diagnosis, 2021, 8, 322-326.	1.9	40
106	Protective Effects of Statins Administration in European and North American Patients Infected with COVID-19: A Meta-Analysis. Seminars in Thrombosis and Hemostasis, 2021, 47, 392-399.	2.7	34
107	Thrombin Generation in Patients with Coronavirus Disease 2019. Seminars in Thrombosis and Hemostasis, 2021, 47, 447-450.	2.7	13
108	Increased red blood cell distribution width in patients with plaque psoriasis. Journal of Medical Biochemistry, 2021, 40, 199-201.	1.7	9

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109	Circulating Levels of Tissue Plasminogen Activator and Plasminogen Activator Inhibitor-1 Are Independent Predictors of Coronavirus Disease 2019 Severity: A Prospective, Observational Study. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 451-455.	2.7	19
110	The role for pre-operative CT chest scans in suspected COVID-19 patients requiring emergent surgery. <i>Egyptian Journal of Anaesthesia</i> , 2021, 37, 256-260.	0.5	0
111	Pooled analysis of monocyte distribution width in subjects with SARS-CoV-2 infection. <i>International Journal of Laboratory Hematology</i> , 2021, 43, O161-O163.	1.3	15
112	A robust machine learning framework to identify signatures for frailty: a nested case-control study in four aging European cohorts. <i>GeroScience</i> , 2021, 43, 1317-1329.	4.6	31
113	Editorial Compilation IX. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 006-010.	2.7	2
114	Is COVID-19 lockdown associated with vitamin D deficiency?. <i>European Journal of Public Health</i> , 2021, 31, 278-279.	0.3	11
115	Pseudothrombocytopenia—A Review on Causes, Occurrence and Clinical Implications. <i>Journal of Clinical Medicine</i> , 2021, 10, 594.	2.4	29
116	Circulating level of Angiopoietin-2 is associated with acute kidney injury in coronavirus disease 2019 (COVID-19). <i>Angiogenesis</i> , 2021, 24, 403-406.	7.2	15
117	Internet Searches for Over-the-Counter Analgesics During the COVID-19 Pandemic Outbreak in Italy. <i>Pain Medicine</i> , 2021, 22, 1885-1886.	1.9	3
118	Clinical Predictors of SARS-CoV-2 Testing Pressure on Clinical Laboratories: A Multinational Study Analyzing Google Trends and Over 100 Million Diagnostic Tests. <i>Laboratory Medicine</i> , 2021, 52, 311-314.	1.2	5
119	Complete Blood Count as point of care testing QBC STAR [®] , [®] : Preliminary evaluation. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 973-982.	1.3	0
120	Cell Population Data (CPD) for Early Recognition of Sepsis and Septic Shock in Children: A Pilot Study. <i>Frontiers in Pediatrics</i> , 2021, 9, 642377.	1.9	1
121	Laparoscopic surgery during the COVID-19 pandemic: detection of SARS-COV-2 in abdominal tissues, fluids, and surgical smoke. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 1007-1014.	1.9	19
122	Pleural biomarkers in diagnostics of malignant pleural effusion: a narrative review. <i>Translational Lung Cancer Research</i> , 2021, 10, 1557-1570.	2.8	29
123	Utility of Google Trends in anticipating Coronavirus Disease 2019 (COVID-19) outbreaks in Poland. <i>Polish Archives of Internal Medicine</i> , 2021, 131, 389-392.	0.4	6
124	Incidence and predictive factors of acute diseases in patients with syncope: the ESCAPE study. <i>Internal and Emergency Medicine</i> , 2021, , 1.	2.0	2
125	Mean Platelet Volume Predicts Severe COVID-19 Illness. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 456-459.	2.7	21
126	Increased VWF and Decreased ADAMTS-13 in COVID-19: Creating a Milieu for (Micro)Thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 400-418.	2.7	75

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127	Maximal aerobic capacity exercise testing protocols for elderly individuals in the era of COVID-19. Aging Clinical and Experimental Research, 2021, 33, 1433-1437.	2.9	1
128	COVID-19: which lessons have we learned?. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1009-1011.	2.3	2
129	IFCC interim guidelines on rapid point-of-care antigen testing for SARS-CoV-2 detection in asymptomatic and symptomatic individuals. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1507-1515.	2.3	37
130	Healthcare indicators associated with COVID-19 death rates in the European Union. Public Health, 2021, 193, 41-42.	2.9	10
131	Are sniffer dogs a reliable approach for diagnosing SARS-CoV-2 infection?. Diagnosis, 2021, 8, 446-449.	1.9	3
132	Potential drawbacks of SARS-CoV-2 seroprevalence surveys. Journal of Hospital Infection, 2021, 110, 206.	2.9	5
133	Comprehensive assessment of humoral response after Pfizer BNT162b2 mRNA Covid-19 vaccination: a three-case series. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1585-1591.	2.3	47
134	How will emerging SARS-CoV-2 variants impact herd immunity?. Annals of Translational Medicine, 2021, 9, 585-585.	1.7	20
135	Serum ACE activity and plasma ACE concentration in patients with SARS-CoV-2 infection. Scandinavian Journal of Clinical and Laboratory Investigation, 2021, 81, 272-275.	1.2	7
136	Repeated Passive Mobilization to Stimulate Vascular Function in Individuals of Advanced Age Who Are Chronically Bedridden: A Randomized Controlled Trial. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, , .	3.6	5
137	Complement levels at admission as a reflection of coronavirus disease 2019 (COVID-19) severity state. Journal of Medical Virology, 2021, 93, 5515-5522.	5.0	27
138	Comparison of forehead temperature screening with infra-red thermometer and thermal imaging scanner. Journal of Hospital Infection, 2021, 111, 208-209.	2.9	6
139	Real-world assessment of Fluorecare SARS-CoV-2 Spike Protein Test Kit. Advances in Laboratory Medicine / Avances En Medicina De Laboratorio, 2021, 2, 409-412.	0.2	1
140	Anti-SARS-CoV-2 Antibodies Testing in Recipients of COVID-19 Vaccination: Why, When, and How?. Diagnostics, 2021, 11, 941.	2.6	45
141	Analytical evaluation of direct bicarbonate measurement with the new gem premier chemstat in hemodialysis patients. Scandinavian Journal of Clinical and Laboratory Investigation, 2021, 81, 418-421.	1.2	1
142	Alterations in the lipid profile associate with a dysregulated inflammatory, prothrombotic, anti-fibrinolytic state and development of severe acute kidney injury in coronavirus disease 2019 (COVID-19): A study from Cincinnati, USA. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2021, 15, 863-868.	3.6	8
143	Anti-SARS-CoV-2 Receptor-Binding Domain Total Antibodies Response in Seropositive and Seronegative Healthcare Workers Undergoing COVID-19 mRNA BNT162b2 Vaccination. Diagnostics, 2021, 11, 832.	2.6	74
144	Laboratory testing for <scp>ADAMTS13</scp>: Utility for <scp>TTP</scp> diagnosis/exclusion and beyond. American Journal of Hematology, 2021, 96, 1049-1055.	4.1	26

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145	Pooled analysis of mid-regional pro-adrenomedullin values in COVID-19 patients with critical illness. Internal and Emergency Medicine, 2021, 16, 1723-1725.	2.0	8
146	The complicated relationships of heparin-induced thrombocytopenia and platelet factor 4 antibodies with COVID-19. International Journal of Laboratory Hematology, 2021, 43, 547-558.	1.3	20
147	Evaluation of indoor hospital acclimatization of body temperature before COVID-19 fever screening. Journal of Hospital Infection, 2021, 112, 127-128.	2.9	6
148	Serum Exosomal microRNA-21, 222 and 124-3p as Noninvasive Predictive Biomarkers in Newly Diagnosed High-Grade Gliomas: A Prospective Study. Cancers, 2021, 13, 3006.	3.7	22
149	Evaluación de la prueba Fluorecare de anticuerpos contra la proteína Spike del SARS-CoV-2 en la práctica real. Advances in Laboratory Medicine / Avances En Medicina De Laboratorio, 2021, 2, 413-416.	0.2	0
150	Headache after COVID-19 vaccination: updated report from the Italian Medicines Agency database. Neurological Sciences, 2021, 42, 3531-3532.	1.9	13
151	Elevated soluble urokinase plasminogen activator receptor (suPAR) in COVID-19 patients. Clinical Chemistry and Laboratory Medicine, 2021, 59, e413-e415.	2.3	10
152	SARS-CoV-2 Infection in Health Workers: Analysis from Verona SIEROEPID Study during the Pre-Vaccination Era. International Journal of Environmental Research and Public Health, 2021, 18, 6446.	2.6	8
153	Defining laboratory medicine: a circle cannot be squared. Biochimica Medica, 2021, 31, 185-186.	2.7	0
154	Performance of D-dimer for predicting sepsis mortality in the intensive care unit. Biochimica Medica, 2021, 31, 309-317.	2.7	15
155	Adherence to the Standards for Reporting of Diagnostic Accuracy Studies (STARD): a survey of four journals in laboratory medicine. Annals of Translational Medicine, 2021, 9, 918-918.	1.7	9
156	Monitoring of the immunogenic response to Pfizer BNT162b2 mRNA COVID-19 vaccination in healthcare workers with Sars-CoV-2 S-RBD IgG chemiluminescent immunoassay. Clinical Chemistry and Laboratory Medicine, 2021, 59, e377-e379.	2.3	9
157	International Council for Standardisation in Haematology (ICSH) recommendations for collection of blood samples for coagulation testing. International Journal of Laboratory Hematology, 2021, 43, 571-580.	1.3	17
158	Body Mass Index and Risk for Intubation or Death in SARS-CoV-2 Infection. Annals of Internal Medicine, 2021, 174, 885-886.	3.9	3
159	Maintaining Hemostasis and Preventing Thrombosis in Coronavirus Disease 2019 (COVID-19): Part II. Seminars in Thrombosis and Hemostasis, 2021, 47, 333-337.	2.7	16
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626	Can we still trust hemoglobin A1c in all situations?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, e241-e242.	2.3	3
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987	A false positive case of cardiac troponin I identified with CK-MB reflex testing. International Journal of Cardiology, 2014, 176, e3-e4.	1.7	8
988	The concentration of high-sensitivity troponin I, galectin-3 and NT-proBNP substantially increase after a 60-km ultramarathon. Clinical Chemistry and Laboratory Medicine, 2014, 52, 267-72.	2.3	36
989	Check-in and Sorting of Centrifuged Serum and Lithium-Heparin Tubes May Be Unsuitable Using a Bulk Input Module. Journal of the Association for Laboratory Automation, 2014, 19, 474-477.	2.8	1
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992	Lack of association of the mean platelet volume with plasma lipids in a general population of unselected outpatients. Rivista Italiana Della Medicina Di Laboratorio, 2014, 10, 97-101.	0.4	2
993	Prevalence of anemia and critical anemia in elderly patients admitted to a large urban emergency department. European Geriatric Medicine, 2014, 5, 214-215.	2.8	1
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995	Causes of elevated D-dimer in patients admitted to a large urban emergency department. European Journal of Internal Medicine, 2014, 25, 45-48.	2.2	125
996	Relationship between serum galectin-3 values and demographical or biochemical variables in patients without acute coronary syndrome. International Journal of Cardiology, 2014, 171, 270-271.	1.7	4
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998	Low volume tubes are not effective to reduce the rate of hemolyzed specimens from the emergency department. Clinical Biochemistry, 2014, 47, 227-229.	1.9	13
999	The concentration of troponin I is increased in patients with acute-onset atrial fibrillation. International Journal of Cardiology, 2014, 173, 579-580.	1.7	11
1000	The Latest Generation of Troponin Immunoassays. Journal of the American College of Cardiology, 2014, 63, 2883-2884.	2.8	7
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1003	Inversion of lithium heparin gel tubes after centrifugation is a significant source of bias in clinical chemistry testing. Clinica Chimica Acta, 2014, 436, 183-187.	1.1	18
1004	Lack of harmonization of red blood cell distribution width (RDW). Evaluation of four hematological analyzers. Clinical Biochemistry, 2014, 47, 1100-1103.	1.9	98
1005	Less is more, but do not throw out the baby with the bathwater either!. Diagnosis, 2014, 1, 199-201.	1.9	4
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1007	Early kinetics of heart-type fatty acid binding protein in patients undergoing dipyridamole stress echocardiography and relationship with high-sensitivity troponin. Kardiologia Polska, 2014, 72, 527-533.	0.6	2
1008	The Role of Neutrophil Gelatinase-Associated Lipocalin (NGAL) in Cerebrospinal Fluids for Screening of Acute Bacterial Meningitis. Clinical Laboratory, 2014, 60, 377-81.	0.5	16

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1010	A new device to relieve venipuncture pain can affect haematology test results. <i>Blood Transfusion</i> , 2014, 12 Suppl 1, s6-10.	0.4	3
1011	Chocolate and migraine: the history of an ambiguous association. <i>Acta Biomedica</i> , 2014, 85, 216-21.	0.3	8
1012	Neutrophil gelatinase-associated lipocalin (NGAL): a promising biomarker for the early diagnosis of acute kidney injury (AKI). <i>Acta Biomedica</i> , 2014, 85, 289-94.	0.3	15
1013	Effects of vigorous mixing of blood vacuum tubes on laboratory test results. <i>Clinical Biochemistry</i> , 2013, 46, 250-254.	1.9	29
1014	Opinion paper on innovative approach of biomarkers for infectious diseases and sepsis management in the emergency department. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1167-1175.	2.3	46
1015	Influence of in vitro hemolysis on nucleated red blood cells and reticulocyte counts. <i>International Journal of Laboratory Hematology</i> , 2013, 35, 225-228.	1.3	5
1016	Challenges of serial troponin testing: An unfinished symphony. <i>International Journal of Cardiology</i> , 2013, 168, 4397.	1.7	6
1017	Quality Impact on Diagnostic Blood Specimen Collection Using a New Device to Relieve Venipuncture Pain. <i>Indian Journal of Clinical Biochemistry</i> , 2013, 28, 235-241.	1.9	12
1018	Epigenetic alteration: new insights moving from tissue to plasma – the example of PCDH10 promoter methylation in colorectal cancer. <i>British Journal of Cancer</i> , 2013, 109, 807-813.	6.4	50
1019	Controlling sources of preanalytical variability in doping samples: challenges and solutions. <i>Bioanalysis</i> , 2013, 5, 1571-1582.	1.5	11
1020	Quality management of preanalytical phase: impact of lithium heparin vacuum tubes changes on clinical chemistry tests. <i>Accreditation and Quality Assurance</i> , 2013, 18, 429-434.	0.8	7
1021	Appropriate sample dilution for troponin I testing. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1278-1279.	1.6	1
1022	The concentration of highly-sensitive troponin I is increased in patients with brain injury after mild head trauma. <i>International Journal of Cardiology</i> , 2013, 168, 1617-1618.	1.7	10
1023	Point of care troponin testing: Rules and regulations. <i>Journal of Electrocardiology</i> , 2013, 46, 727-728.	0.9	7
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1025	Evaluation of biological variation of glycated albumin (GA) and fructosamine in healthy subjects. <i>Clinica Chimica Acta</i> , 2013, 423, 1-4.	1.1	33
1026	Critical review and meta-analysis on the combination of heart-type fatty acid binding protein (H-FABP) and troponin for early diagnosis of acute myocardial infarction. <i>Clinical Biochemistry</i> , 2013, 46, 26-30.	1.9	50

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1028	MicroRNAs for diagnosing myocardial infarction. Advantages and limitations. <i>International Journal of Cardiology</i> , 2013, 168, 4849-4850.	1.7	4
1029	Ischemia-modified albumin in the era of high-sensitivity troponin immunoassays: Useful or hype?. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2013, 73, 598-599.	1.2	1
1030	Technical Evaluation of the Novel Preanalytical Module on Instrumentation Laboratory ACL TOP: Advancing Automation in Hemostasis Testing. <i>Journal of the Association for Laboratory Automation</i> , 2013, 18, 382-390.	2.8	32
1031	Laboratory hemostasis: milestones in <i>Clinical Chemistry and Laboratory Medicine</i> . <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 91-97.	2.3	24
1032	Does Laboratory Automation for the Preanalytical Phase Improve Data Quality?. <i>Journal of the Association for Laboratory Automation</i> , 2013, 18, 375-381.	2.8	11
1033	Hemoglobin Point-of-Care Testing: The HemoCue System. <i>Journal of the Association for Laboratory Automation</i> , 2013, 18, 198-205.	2.8	100
1034	Evaluation of white blood cell count in peritoneal fluid with five different hemocytometers. <i>Clinical Biochemistry</i> , 2013, 46, 173-176.	1.9	18
1035	Interference from heterophilic antibodies in troponin testing. Case report and systematic review of the literature. <i>Clinica Chimica Acta</i> , 2013, 426, 79-84.	1.1	79
1036	Influence of lean and fat mass on bone mineral density and on urinary stone risk factors in healthy women. <i>Journal of Translational Medicine</i> , 2013, 11, 248.	4.4	10
1037	Pharmacotherapy of von Willebrand disease. <i>Expert Opinion on Orphan Drugs</i> , 2013, 1, 481-489.	0.8	0
1038	Assay Characteristics and Diagnostic Improvement from Contemporary to High-sensitivity Troponin I Immunoassays. <i>American Journal of Medicine</i> , 2013, 126, e9-e10.	1.5	4
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1041	Effects of acute exercise and xanthine oxidase inhibition on novel cardiovascular biomarkers. <i>Translational Research</i> , 2013, 162, 102-109.	5.0	17
1042	Biomarkers of myocardial ischemia in the emergency room: cardiospecific troponin and beyond. <i>European Journal of Internal Medicine</i> , 2013, 24, 97-99.	2.2	23
1043	Role of Biomarkers in the Diagnosis of Mild Traumatic Brain Injury. <i>Radiology</i> , 2013, 268, 611-612.	7.3	1
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1045	The Clinical and Economic Burden of Drawing Blood Through Intravenous Catheters. <i>Journal of Emergency Nursing</i> , 2013, 39, 425-426.	1.0	1
1046	Anemia, heart failure and exercise training. <i>International Journal of Cardiology</i> , 2013, 165, 587-588.	1.7	2
1047	Lipaemic donations: Truth and consequences. <i>Transfusion and Apheresis Science</i> , 2013, 49, 181-184.	1.0	9
1048	Assessment of neutrophil gelatinase-associated lipocalin and lactate dehydrogenase in peritoneal fluids for the screening of bacterial peritonitis. <i>Clinica Chimica Acta</i> , 2013, 418, 59-62.	1.1	17
1049	Screening for recreational drugs in sports. Balance between fair competition and private life. <i>Performance Enhancement and Health</i> , 2013, 2, 72-73.	1.6	3
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1051	Choosing Troponin Immunoassays in a World of Limited Resources. <i>Journal of the American College of Cardiology</i> , 2013, 62, 647-648.	2.8	11
1052	Intravenous iron therapy in patients with heart failure. A double-edged sword. <i>International Journal of Cardiology</i> , 2013, 168, 4863.	1.7	2
1053	Evaluation of the current prognostic role of cardiogenic syncope. <i>Internal and Emergency Medicine</i> , 2013, 8, 69-73.	2.0	8
1054	Prevention of hemolysis in blood samples collected from intravenous catheters. <i>Clinical Biochemistry</i> , 2013, 46, 561-564.	1.9	35
1055	Relationship between red blood cell distribution width and prognostic biomarkers in patients admitted to the emergency department with acute infections. <i>European Journal of Internal Medicine</i> , 2013, 24, e15-e16.	2.2	24
1056	Pediatric reference values for urine particle quantification by using automated flow cytometer: Results of a multicenter study of Italian urinalysis group. <i>Clinical Biochemistry</i> , 2013, 46, 1820-1824.	1.9	13
1057	Brand of dipotassium EDTA vacuum tube as a new source of pre-analytical variability in routine haematology testing. <i>British Journal of Biomedical Science</i> , 2013, 70, 6-9.	1.3	20
1058	Massive Posttraumatic Bleeding: Epidemiology, Causes, Clinical Features, and Therapeutic Management. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 083-093.	2.7	10
1059	Interference in Coagulation Testing: Focus on Spurious Hemolysis, Icterus, and Lipemia. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 258-266.	2.7	101
1060	Influence of Residual Platelet Count on Routine Coagulation, Factor VIII, and Factor IX Testing in Postfreeze-Thaw Samples. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 834-839.	2.7	25
1061	Problems and Solutions in Laboratory Testing for Hemophilia. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 816-833.	2.7	39
1062	Glycogen phosphorylase isoenzyme BB in the diagnosis of acute myocardial infarction: a meta-analysis. <i>Biochemia Medica</i> , 2013, 23, 78-82.	2.7	20

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1064	Serum Oxidant and Antioxidant Status Following an All-Out 21-km Run in Adolescent Runners Undergoing Professional Training – A One-Year Prospective Trial. <i>International Journal of Molecular Sciences</i> , 2013, 14, 15167-15178.	4.1	13
1065	Quality in Hemostasis and Thrombosis, Part II. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 229-232.	2.7	3
1066	Novel and Emerging Therapies: Thrombus-Targeted Fibrinolysis. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 048-058.	2.7	31
1067	Regulation in Hemostasis and Thrombosis: Part I – In Vitro Diagnostics. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 235-249.	2.7	34
1068	Venous Thrombosis Associated with HMG-CoA Reductase Inhibitors. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 515-532.	2.7	36
1069	Sample collection and platelet function testing. <i>Blood Coagulation and Fibrinolysis</i> , 2013, 24, 666-669.	1.0	18
1070	Diagnosis and Management of Ischemic Heart Disease. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 202-213.	2.7	59
1071	Evaluation of the Fully Automated Hematological Analyzer Sysmex XE-5000 for Flow Cytometric Analysis of Peritoneal Fluid. <i>Journal of the Association for Laboratory Automation</i> , 2013, 18, 240-244.	2.8	11
1072	Development of a novel, hemolysis-resistant reagent for assessment of α -amylase in biological fluids. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1409-15.	2.3	2
1073	Preliminary evaluation of complete blood cell count on Mindray BC-6800. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, e65-7.	2.3	15
1074	Carryover does not affect results of Beckman Coulter highly-sensitive-AccuTnl assay on Access 2. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, e141-3.	2.3	3
1075	Personalized (laboratory) medicine: a bridge to the future. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 703-6.	2.3	16
1076	Proposal for the use in emergency departments of cardiac troponins measured with the latest generation methods in patients with suspected acute coronary syndrome without persistent ST-segment elevation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1727-37.	2.3	41
1077	The order of draw: myth or science?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 2281-2285.	2.3	39
1078	Sodium citrate vacuum tubes validation. <i>Blood Coagulation and Fibrinolysis</i> , 2013, 24, 252-255.	1.0	29
1079	The effective reduction of tourniquet application time after minor modification of the CLSI H03-A6 blood collection procedure. <i>Biochemia Medica</i> , 2013, 23, 308-315.	2.7	33
1080	Clinical Chemistry and Laboratory Medicine: progress and new challenges for our 50-year-old journal. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 5-7.	2.3	4

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1082	False myths and legends in laboratory diagnostics. Clinical Chemistry and Laboratory Medicine, 2013, 51, 2087-2097.	2.3	11
1083	Biomarker research and leading causes of death worldwide: a rather feeble relationship. Clinical Chemistry and Laboratory Medicine, 2013, 51, 1691-3.	2.3	27
1084	Survey of national guidelines, education and training on phlebotomy in 28 European countries: an original report by the European Federation of Clinical Chemistry and Laboratory Medicine (EFLM) working group for the preanalytical phase (WG-PA). Clinical Chemistry and Laboratory Medicine, 2013, 51, 1585-1593.	2.3	75
1085	Anemia and Anysocytosis in the Emergency Department: A Cross-Sectional Investigation. Journal of Medical Biochemistry, 2013, 32, 104-108.	1.7	2
1086	Analytical Evaluation of the Novel Helena V8 Capillary Electrophoresis System. Journal of Medical Biochemistry, 2013, 32, 245-249.	1.7	4
1087	ANALYTICAL AND CLINICAL EVALUATION OF SYSMEX UF1000I FOR AUTOMATED SCREENING OF CEREBROSPINAL FLUIDS ANALITIČEKA I KLINIČEKA EVALUACIJA UREĀAJA SYSMEX UF1000I ZA AUTOMATSKI SKRINING CEREBROSPINALNIH TEĀĀENOSTI. Journal of Medical Biochemistry, 2013, 33, 191-196.		8
1088	Critical review and meta-analysis of spurious hemolysis in blood samples collected from intravenous catheters. Biochemia Medica, 2013, 23, 193-200.	2.7	48
1089	Avoidance to wipe alcohol before venipuncture is not a source of spurious hemolysis. Biochemia Medica, 2013, 23, 201-205.	2.7	17
1090	Evaluation of sample hemolysis in blood collected by S-MonovetteR using vacuum or aspiration mode. Biochemia Medica, 2013, 23, 64-69.	2.7	18
1091	Preanalytical quality improvement: in quality we trust. Clinical Chemistry and Laboratory Medicine, 2013, 51, 229-241.	2.3	162
1092	The syndrome of the "obsessive-compulsive scientist" a new mental disorder?. Clinical Chemistry and Laboratory Medicine, 2013, 51, 1575-7.	2.3	5
1093	Hemolysis-resistant reagent: another part of the puzzle for preventing errors in laboratory testing. Clinical Chemistry and Laboratory Medicine, 2013, 51, 1339-41.	2.3	1
1094	Improvement in sprint performance: doping or nature?. Drug Testing and Analysis, 2013, 5, 135-135.	2.6	3
1095	Influence of spurious hemolysis on blood gas analysis. Clinical Chemistry and Laboratory Medicine, 2013, 51, 1651-1654.	2.3	38
1096	Serum gamma-glutamyltransferase and alanine aminotransferase levels are correlated with hematocrit in a general population of outpatients. Scandinavian Journal of Clinical and Laboratory Investigation, 2013, 73, 95-96.	1.2	3
1097	Continuous-Flow Automation and Hemolysis Index: A Crucial Combination. Journal of the Association for Laboratory Automation, 2013, 18, 184-188.	2.8	21
1098	Blood sample contamination by glucose-containing solutions: effects and identification. British Journal of Biomedical Science, 2013, 70, 176-179.	1.3	11

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1100	The mean platelet volume is decreased in patients with mild head trauma and brain injury. Blood Coagulation and Fibrinolysis, 2013, 24, 780-783.	1.0	7
1101	Counterpoint: highly-sensitive troponin immunoassays in the emergency department. Emergency Care Journal, 2013, 9, 16.	0.3	2
1102	Incorrect order of draw could be mitigate the patient safety: a phlebotomy management case report. Biochemia Medica, 2013, 23, 218-223.	2.7	25
1103	Erythropoietin Receptor (EpoR) Agonism Is Used to Treat a Wide Range of Disease. Molecular Medicine, 2013, 19, 62-64.	4.4	20
1104	Red blood cell distribution width and erythrocyte parameters in patients with brain injury after mild head trauma. Emergency Care Journal, 2013, 9, 13.	0.3	0
1105	Ischemic heart disease in the emergency room: state of the art, innovation and research. Emergency Care Journal, 2013, 9, 7.	0.3	2
1106	Ex vivo erythrocyte generation and blood doping. Blood Transfusion, 2013, 11, 161-3.	0.4	3
1107	Association of red blood cell distribution width with plasma lipids in a general population of unselected outpatients. Kardiologia Polska, 2013, 71, 931-936.	0.6	35
1108	Effects of Acute Exercise and Allopurinol Administration on Soluble Urokinase Plasminogen Activator Receptor (suPAR). Clinical Laboratory, 2013, 59, 207-10.	0.5	11
1109	Lack of an Association between Circulating Adiponectin Levels and Risk of Colorectal Adenoma. Clinical Laboratory, 2013, 59, 211-4.	0.5	6
1110	Blood sample contamination by glucose-containing solutions: effects and identification. British Journal of Biomedical Science, 2013, 70, 180-3.	1.3	7
1111	Haemoglobin A1c and diagnosis of diabetes. Not ready for the prime time?. Annals of Clinical Biochemistry, 2012, 49, 508-508.	1.6	3
1112	Troponin I measured with a high sensitivity immunoassay is significantly increased after a half marathon run. Scandinavian Journal of Clinical and Laboratory Investigation, 2012, 72, 467-470.	1.2	30
1113	Quality Standards for Sample Processing, Transportation, and Storage in Hemostasis Testing. Seminars in Thrombosis and Hemostasis, 2012, 38, 576-585.	2.7	112
1114	Comparison of high sensitivity and contemporary troponin I immunoassays for the early detection of acute myocardial infarction in the emergency department. Annals of Clinical Biochemistry, 2012, 49, 205-206.	1.6	6
1115	Hbmass for Anti-Doping Purposes Should be Assessed in Combination with Hemoglobin and Blood Volume. International Journal of Sports Medicine, 2012, 33, 502-502.	1.7	4
1116	Quality Standards for Sample Collection in Coagulation Testing. Seminars in Thrombosis and Hemostasis, 2012, 38, 565-575.	2.7	156

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1118	Hemostatic Properties of the Lymph: Relationships with Occlusion and Thrombosis. Seminars in Thrombosis and Hemostasis, 2012, 38, 213-221.	2.7	42
1119	Inherited disorders of blood coagulation. Annals of Medicine, 2012, 44, 405-418.	3.8	21
1120	Patient Safety and Quality in Laboratory and Hemostasis Testing: A Renewed Loop?. Seminars in Thrombosis and Hemostasis, 2012, 38, 553-558.	2.7	40
1121	Quality in Hemostasis and Thrombosis—Part I. Seminars in Thrombosis and Hemostasis, 2012, 38, 549-552.	2.7	5
1122	Vitamin D, Thrombosis, and Hemostasis: More than Skin Deep. Seminars in Thrombosis and Hemostasis, 2012, 38, 114-124.	2.7	64
1123	Coffee Intake and Cardiovascular Disease: Virtue Does Not Take Center Stage. Seminars in Thrombosis and Hemostasis, 2012, 38, 164-177.	2.7	26
1124	Degradation of Troponin I in Serum or Plasma: Mechanisms, and Analytical and Clinical Implications. Seminars in Thrombosis and Hemostasis, 2012, 38, 222-229.	2.7	25
1125	Acquired Inhibitors of Coagulation Factors: Part II. Seminars in Thrombosis and Hemostasis, 2012, 38, 447-453.	2.7	53
1126	Biological variation and reference change values: an essential piece of the puzzle of laboratory testing. Clinical Chemistry and Laboratory Medicine, 2012, 50, 189-90.	2.3	23
1127	Serum but not urine concentration of neutrophil gelatinase-associated lipocalin is influenced by acute leukocyte variations. Leukemia and Lymphoma, 2012, 53, 1643-1645.	1.3	16
1128	Variation of serum and urinary neutrophil gelatinase associated lipocalin (NGAL) after strenuous physical exercise. Clinical Chemistry and Laboratory Medicine, 2012, 50, 1585-9.	2.3	38
1129	Phlebotomy, stat testing and laboratory organization: an intriguing relationship. Clinical Chemistry and Laboratory Medicine, 2012, 50, 2065-8.	2.3	14
1130	Considerations for early acute myocardial infarction rule-out for emergency department chest pain patients: the case of copeptin. Clinical Chemistry and Laboratory Medicine, 2012, 50, 243-53.	2.3	34
1131	Mid-stream vs. first-voided urine collection by using automated analyzers for particle examination in healthy subjects: an Italian multicenter study. Clinical Chemistry and Laboratory Medicine, 2012, 50, 679-84.	2.3	21
1132	Is Phlebotomy Part of the Dark Side in the Clinical Laboratory Struggle for Quality?. Laboratory Medicine, 2012, 43, 172-176.	1.2	22
1133	Reference values and the journal: why the past is now present. Clinical Chemistry and Laboratory Medicine, 2012, 50, 761-3.	2.3	13
1134	Laboratory medicine and sports: between Scylla and Charybdis. Clinical Chemistry and Laboratory Medicine, 2012, 50, 1309-16.	2.3	16

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1136	K3EDTA Vacuum Tubes Validation for Routine Hematological Testing. ISRN Hematology, 2012, 2012, 1-5.	1.6	20
1137	Primary blood tubes mixing: time for updated recommendations. Clinical Chemistry and Laboratory Medicine, 2012, 50, 599-600.	2.3	24
1138	Evaluation of NGAL Testâ„¢, a fully-automated neutrophil gelatinase-associated lipocalin (NGAL) immunoassay on Beckman Coulter AU 5822. Clinical Chemistry and Laboratory Medicine, 2012, 50, 1581-4.	2.3	34
1139	Serum concentration of neopterin on admission does not improve the diagnostic performance of highly-sensitive troponin I. Clinical Chemistry and Laboratory Medicine, 2012, 50, 747-8.	2.3	7
1140	Position paper on laboratory testing for patients taking new oral anticoagulants. Consensus Medicine, 2012, 50, 2137-2140.	2.3	23
1141	Reference change values may need some improvement but are invaluable tools in laboratory medicine. Clinical Chemistry and Laboratory Medicine, 2012, 50, .	2.3	15
1142	Canine olfactory detection of cancer versus laboratory testing: myth or opportunity?. Clinical Chemistry and Laboratory Medicine, 2012, 50, 435-9.	2.3	64
1143	Influence of mechanical trauma of blood and hemolysis on PFA-100 testing. Blood Coagulation and Fibrinolysis, 2012, 23, 82-86.	1.0	22
1144	Analytical performance of the new ACL AcuStar HemosIL D-Dimer. Blood Coagulation and Fibrinolysis, 2012, 23, 164-167.	1.0	11
1145	Physical Exercise as an Epigenetic Modulator. Journal of Strength and Conditioning Research, 2012, 26, 3469-3472.	2.1	76
1146	Influence of mechanical hemolysis of blood on two D-dimer immunoassays. Blood Coagulation and Fibrinolysis, 2012, 23, 461-463.	1.0	21
1147	Variation of activated partial thromboplastin time according to age and sex in a large population study. Blood Coagulation and Fibrinolysis, 2012, 23, 177-178.	1.0	5
1148	Discard tube for coagulation testing. Blood Coagulation and Fibrinolysis, 2012, 23, 572-573.	1.0	3
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1151	Current limitations and future perspectives of the Athlete Blood Passport. European Journal of Applied Physiology, 2012, 112, 3693-3694.	2.5	11
1152	Paradoxical thrombosis, part 2: anticoagulant and antiplatelet therapy. Journal of Thrombosis and Thrombolysis, 2012, 34, 367-373.	2.1	7

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1154	Estimation of glomerular filtration rate in acute kidney injury. <i>Clinica Chimica Acta</i> , 2012, 414, 34-35.	1.1	1
1155	Molar expression: Interconverting results of highly sensitive troponin I and T while preserving clinical significance. <i>Clinical Biochemistry</i> , 2012, 45, 183.	1.9	2
1156	Hemolysis, lipaemia and icterus in specimens for arterial blood gas analysis. <i>Clinical Biochemistry</i> , 2012, 45, 372-373.	1.9	41
1157	Serum levels of protein S100B predict intracranial lesions in mild head injury. <i>Clinical Biochemistry</i> , 2012, 45, 408-411.	1.9	37
1158	Evaluation of the analytical performances of the novel Beckman Coulter AU5800. <i>Clinical Biochemistry</i> , 2012, 45, 502-504.	1.9	25
1159	Different manufacturers of syringes: A new source of variability in blood gas, acid-base balance and related laboratory test?. <i>Clinical Biochemistry</i> , 2012, 45, 683-687.	1.9	34
1160	Analytical evaluation of Sysmex UF-1000i for flow cytometric analysis of peritoneal fluid. <i>Clinical Biochemistry</i> , 2012, 45, 1263-1265.	1.9	25
1161	Pathophysiology, clinics, diagnosis and treatment of heart involvement in carbon monoxide poisoning. <i>Clinical Biochemistry</i> , 2012, 45, 1278-1285.	1.9	111
1162	Prostate-specific antigen (PSA) isoform p2PSA in prostate cancer screening: systematic review of current evidence and further perspectives. <i>Rivista Italiana Della Medicina Di Laboratorio</i> , 2012, 8, 231-238.	0.4	1
1163	Biological therapies for von Willebrand disease. <i>Expert Opinion on Biological Therapy</i> , 2012, 12, 551-564.	3.1	33
1164	Laboratory diagnosis of acute pancreatitis: in search of the Holy Grail. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2012, 49, 18-31.	6.1	98
1165	The emerging role of biomarkers and bio-impedance in evaluating hydration status in patients with acute heart failure. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 2093-2105.	2.3	49
1166	Il dosaggio ematico dei farmaci antidiabetici: importanza nelle sindromi ipoglicemiche. <i>L. Endocrinologo</i> , 2012, 13, 163-168.	0.0	0
1167	Pre-analytical Variables in Coagulation Testing Associated With Diagnostic Errors in Hemostasis. <i>Laboratory Medicine</i> , 2012, 43, 1.2-10.	1.2	103
1168	ABO blood group, hypercoagulability, and cardiovascular and cancer risk. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2012, 49, 137-149.	6.1	117
1169	Mean platelet volume increases with aging in a large population study. <i>Thrombosis Research</i> , 2012, 129, e159-e160.	1.7	51
1170	Random plasma glucose measurement may improve the diagnostic specificity of highly sensitive troponin in the emergency department. <i>International Journal of Cardiology</i> , 2012, 155, 172-173.	1.7	5

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1172	Neutrophil gelatinase-associated lipocalin: A more specific assay is needed for diagnosing renal injury. <i>Clinica Chimica Acta</i> , 2012, 413, 1160-1161.	1.1	20
1173	Erythrocyte mechanical fragility is increased in patients with type 2 diabetes. <i>European Journal of Internal Medicine</i> , 2012, 23, 150-153.	2.2	54
1174	Biochemical and Genetic Markers of Erectile Dysfunction. <i>Advances in Clinical Chemistry</i> , 2012, 57, 139-162.	3.7	6
1175	Highly Sensitive Troponin Immunoassays. <i>Advances in Clinical Chemistry</i> , 2012, , 1-29.	3.7	26
1176	The role of red blood cell distribution width in cardiovascular and thrombotic disorders. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 635-41.	2.3	192
1177	EDTA-dependent pseudothrombocytopenia: further insights and recommendations for prevention of a clinically threatening artifact. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1281-5.	2.3	100
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1179	Laboratory networking and sample quality: a still relevant issue for patient safety. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1703-5.	2.3	32
1180	Incomplete filling of lithium heparin tubes affects the activity of creatine kinase and β -glutamyltransferase. <i>British Journal of Biomedical Science</i> , 2012, 69, 67-70.	1.3	12
1181	Influence of a Regular, Standardized Meal on Clinical Chemistry Analytes. <i>Annals of Laboratory Medicine</i> , 2012, 32, 250-256.	2.5	50
1182	Diagnostic significance of haematological testing in patients presenting at the Emergency Department. <i>Emergency Care Journal</i> , 2012, 8, 7.	0.3	2
1183	Genetic and clinical aspects of Brugada syndrome. <i>Advances in Clinical Chemistry</i> , 2012, 56, 197-208.	3.7	21
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1187	Comparison of conventional and highly-sensitive troponin I measurement in ultra-marathon runners. <i>Journal of Thrombosis and Thrombolysis</i> , 2012, 33, 338-342.	2.1	16
1188	Anti- α -negative-doping α -testing: a new perspective in anti-doping research?. <i>European Journal of Applied Physiology</i> , 2012, 112, 2383-2384.	2.5	3

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1191	Influence of <i>in vitro</i> hemolysis on hematological testing on Advia 2120. International Journal of Laboratory Hematology, 2012, 34, 179-184.	1.3	33
1192	Intermittent hypobaric hypoxia applicability in myocardial infarction prevention and recovery. Journal of Cellular and Molecular Medicine, 2012, 16, 1150-1154.	3.6	13
1193	Serum Oxidant and Antioxidant Status in Adolescents Undergoing Professional Endurance Sports Training. Oxidative Medicine and Cellular Longevity, 2012, 2012, 1-7.	4.0	21
1194	Non-commutability of results of highly sensitive troponin I and T immunoassays. Biochimica Medica, 2012, 22, 127-129.	2.7	4
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1213	Stability of Haematological Parameters and Its Relevance on the Athlete's Biological Passport Model. Sports Medicine, 2011, 41, 1033-1042.	6.5	29
1214	Hemolyzed specimens: a major challenge for emergency departments and clinical laboratories. Critical Reviews in Clinical Laboratory Sciences, 2011, 48, 143-153.	6.1	151
1215	Hyperthyroidism and Venous Thrombosis: A Casual or Causal Association? A Systematic Literature Review. Clinical and Applied Thrombosis/Hemostasis, 2011, 17, 387-392.	1.7	55
1216	Quality indicators for laboratory diagnostics: consensus is needed. Annals of Clinical Biochemistry, 2011, 48, 479-479.	1.6	30
1217	Reduction of unsuitable specimens: A more radical and comprehensive approach is needed. Clinica Chimica Acta, 2011, 412, 400.	1.1	1
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1220	Human chorionic gonadotropin in pregnancy diagnostics. Clinica Chimica Acta, 2011, 412, 1515-1520.	1.1	45
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1228	High-Sensitive Troponin Testing and the "Runner's Syndrome". Journal of Emergency Medicine, 2011, 41, 85-87.	0.7	6
1229	Coagulation update: What's new in hemostasis testing?. Thrombosis Research, 2011, 127, S13-S16.	1.7	26
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1233	Tranexamic Acid Treatment for Heavy Menstrual Bleeding: A Randomized Controlled Trial. Obstetrics and Gynecology, 2011, 117, 176.	2.4	1
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1248	Laboratory applications for smartphones: Risk or opportunity?. <i>Clinical Biochemistry</i> , 2011, 44, 273-274.	1.9	24
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1252	The Spectrum of Coagulation Abnormalities in Thyroid Disorders. <i>Seminars in Thrombosis and Hemostasis</i> , 2011, 37, 007-010.	2.7	23
1253	Holiday Thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2011, 37, 869-874.	2.7	13
1254	Obstructive Sleep Apnea Syndrome and Cardiovascular Diseases. <i>Seminars in Thrombosis and Hemostasis</i> , 2011, 37, 280-297.	2.7	109
1255	Doping and Thrombosis in Sports. <i>Seminars in Thrombosis and Hemostasis</i> , 2011, 37, 918-928.	2.7	28
1256	Thrombosis and Occlusion of Vascular Access in Hemodialyzed Patients. <i>Seminars in Thrombosis and Hemostasis</i> , 2011, 37, 946-954.	2.7	24
1257	Venous Thromboembolism in Chronic Liver Disease. <i>Seminars in Thrombosis and Hemostasis</i> , 2011, 37, 066-076.	2.7	8
1258	Coagulopathies and Thrombosis: Usual and Unusual Causes and Associations, Part IV. <i>Seminars in Thrombosis and Hemostasis</i> , 2011, 37, 175-180.	2.7	10
1259	Coagulopathies and Thrombosis: Usual and Unusual Causes and Associations. Part V.. <i>Seminars in Thrombosis and Hemostasis</i> , 2011, 37, 859-862.	2.7	8
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1263	Athlete's biological passport: to test or not to test?. Clinical Chemistry and Laboratory Medicine, 2011, 49, 1393-5.	2.3	16
1264	Laboratory testing and/or monitoring of the new oral anticoagulants/antithrombotics: for and against?. Clinical Chemistry and Laboratory Medicine, 2011, 49, 755-7.	2.3	24
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1281	Thyroid-associated autoimmune coagulation disorders. Journal of Thrombosis and Thrombolysis, 2010, 29, 87-91.	2.1	17
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1283	Relationship between 24-h air pollution, emergency department admission and diagnosis of acute coronary syndrome. Journal of Thrombosis and Thrombolysis, 2010, 29, 381-386.	2.1	2
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1302	C-reactive protein and venous thromboembolism: causal or casual association?. Clinical Chemistry and Laboratory Medicine, 2010, 48, 1693-1701.	2.3	49
1303	Proteomic analysis of venous thromboembolism. Expert Review of Proteomics, 2010, 7, 275-282.	3.0	6
1304	Serum Bilirubin Levels and Cardiovascular Disease Risk. Advances in Clinical Chemistry, 2010, 50, 47-63.	3.7	64
1305	Red Blood Cell-Mimicking Synthetic Biomaterial Particles: The New Frontier of Blood Doping?. International Journal of Sports Medicine, 2010, 31, 75-76.	1.7	10
1306	Analytical Variability in Athletes Haematological Testing. International Journal of Sports Medicine, 2010, 31, 218-218.	1.7	5
1307	Coagulopathies and Thrombosis: Usual and Unusual Causes and Associations, Part III. Seminars in Thrombosis and Hemostasis, 2010, 36, 001-005.	2.7	4
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1309	Disseminated Intravascular Coagulation in Trauma Injuries. Seminars in Thrombosis and Hemostasis, 2010, 36, 378-387.	2.7	28
1310	Glycated Hemoglobin, Diabetes, and Cardiovascular Risk in Nondiabetic Adults. New England Journal of Medicine, 2010, 362, 2030-2031.	27.0	20
1311	Autologous Platelet-Rich Plasma: A Revolution in Soft Tissue Sports Injury Management?. Physician and Sportsmedicine, 2010, 38, 127-135.	2.1	73
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1318	Bone Metabolism Markers in Sports Medicine. <i>Sports Medicine</i> , 2010, 40, 697-714.	6.5	129
1319	Improving the post-analytical phase. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 435-6.	2.3	26
1320	Laboratory "incidentalomas": Facts or fiction?. <i>European Journal of Internal Medicine</i> , 2010, 21, 572.	2.2	4
1321	Glanzmann thrombasthenia: An update. <i>Clinica Chimica Acta</i> , 2010, 411, 1-6.	1.1	46
1322	Exercise-related increase of cardiac troponin release in sports: An apparent paradox finally elucidated?. <i>Clinica Chimica Acta</i> , 2010, 411, 610-611.	1.1	28
1323	Serum uric acid in top-level alpine skiers over four consecutive competitive seasons. <i>Clinica Chimica Acta</i> , 2010, 411, 645-648.	1.1	7
1324	Sensitive Cardiac Troponin T Assay. <i>New England Journal of Medicine</i> , 2010, 362, 1242-1243.	27.0	18
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1327	Hemostatic abnormalities in endocrine and metabolic disorders. <i>European Journal of Endocrinology</i> , 2010, 162, 439-451.	3.7	56
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1329	Influence of a light meal on routine haematological tests. <i>Blood Transfusion</i> , 2010, 8, 94-9.	0.4	59
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1437	Influence of stable, long-term treatment with phenobarbital on the activity of serum alanine aminotransferase and Î³-glutamyltransferase. <i>British Journal of Biomedical Science</i> , 2008, 65, 132-135.	1.3	11
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