

Martina Montagnana

List of Publications by Year in Descending Order

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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.

271
papers

7,155
citations

44
h-index

71
g-index

284
ext. papers

8,192
ext. citations

3.7
avg, IF

5.9
L-index

#	Paper	IF	Citations
271	Performance of non-invasive respiratory function indices in predicting clinical outcomes in patients hospitalized for COVID-19 pneumonia in medical and sub-intensive wards: a retrospective cohort study.. <i>Internal and Emergency Medicine</i> , 2022 , 1	3.7	1
270	SARS-CoV-2 Omicron infection is associated with high nasopharyngeal viral load.. <i>Journal of Infection</i> , 2022 ,	18.9	3
269	Diagnostic accuracy of the ultrasensitive S-PLEX SARS-CoV-2 \square N electrochemiluminescence immunoassay.. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022 ,	5.9	2
268	Lipoprotein(a) in COVID-19: Genetics and inflammation collide.. <i>Atherosclerosis</i> , 2022 ,	3.1	
267	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	2	2
266	Psychological Stress and Salivary Cortisol Levels in Patients with Plaque Psoriasis. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	1
265	B vitamin blood concentrations and one-carbon metabolism polymorphisms in a sample of Italian women and men attending a unit of transfusion medicine: a cross-sectional study. <i>European Journal of Nutrition</i> , 2021 , 60, 2643-2654	5.2	1
264	The Role of Epigenetics in the Regulation of Hemostatic Balance. <i>Seminars in Thrombosis and Hemostasis</i> , 2021 , 47, 53-62	5.3	3
263	Comprehensive assessment of humoral response after Pfizer BNT162b2 mRNA Covid-19 vaccination: a three-case series. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 1585-1591	5.9	21
262	Increased red blood cell distribution width in patients with plaque psoriasis. <i>Journal of Medical Biochemistry</i> , 2021 , 40, 199-201	1.9	2
261	Variation of Forehead Temperature during Routine Working Shift in Hospital Laboratory Personnel: Implications for SARS-CoV-2 Screening. <i>Journal of Lifestyle Medicine</i> , 2021 , 11, 90-93	1.3	1
260	Comparison of five commercial anti-SARS-CoV-2 total antibodies and IgG immunoassays after vaccination with BNT162b2 mRNA. <i>Journal of Medical Biochemistry</i> , 2021 , 40, 335-340	1.9	8
259	Aberrant Telomere Length in Circulating Cell-Free DNA as Possible Blood Biomarker with High Diagnostic Performance in Endometrial Cancer. <i>Pathology and Oncology Research</i> , 2020 , 26, 2281-2289	2.6	17
258	Beneficial effects of DAAs on cardiac function and structure in hepatitis C patients with low-moderate liver fibrosis. <i>Journal of Viral Hepatitis</i> , 2020 , 27, 1214-1221	3.4	4
257	Diagnostic and prognostic value of red blood cell distribution width in sepsis: A narrative review. <i>Clinical Biochemistry</i> , 2020 , 77, 1-6	3.5	30
256	Effects of endurance exercise on serum concentration of calcitonin gene-related peptide (CGRP): a potential link between exercise intensity and headache. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 1707-1712	5.9	7
255	Vitamin D deficiency and pregnancy disorders. <i>Journal of Laboratory and Precision Medicine</i> , 2020 , 5, 5-5	1.1	0

254	A relative ADAMTS13 deficiency supports the presence of a secondary microangiopathy in COVID 19. <i>Thrombosis Research</i> , 2020 , 193, 170-172	8.2	36
253	Deep vein thrombosis in SARS-CoV-2 pneumonia-affected patients within standard care units: Exploring a submerged portion of the iceberg. <i>Thrombosis Research</i> , 2020 , 194, 216-219	8.2	10
252	Drug-Induced Thrombocytopenia: Mechanisms and Laboratory Diagnostics. <i>Seminars in Thrombosis and Hemostasis</i> , 2020 , 46, 264-274	5.3	15
251	Circulating molecular biomarkers for screening or early diagnosis of colorectal cancer: which is ready for prime time?. <i>Annals of Translational Medicine</i> , 2019 , 7, 610	3.2	18
250	The role of red blood cell distribution width (RDW) in cardiovascular risk assessment: useful or hype?. <i>Annals of Translational Medicine</i> , 2019 , 7, 581	3.2	24
249	Comparison of plasma lipids changes after middle-distance running in euglycemic and diabetic subjects. <i>Journal of Public Health and Emergency</i> , 2019 , 3, 10-10	1.3	2
248	Markers of subclinical vascular damages associate with indices of adiposity and blood pressure in obese children. <i>Hypertension Research</i> , 2019 , 42, 400-410	4.7	14
247	Effect of CYP4F2, VKORC1, and CYP2C9 in Influencing Coumarin Dose: A Single-Patient Data Meta-Analysis in More Than 15,000 Individuals. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 105, 1477-1491	6.1	12
246	Values and stability of serum (or plasma) indices in uncentrifuged serum and lithium-heparin plasma. <i>Diagnosis</i> , 2019 , 6, 45-47	4.2	3
245	Individual fatty acids in erythrocyte membranes are associated with several features of the metabolic syndrome in obese children. <i>European Journal of Nutrition</i> , 2019 , 58, 731-742	5.2	15
244	Influence of middle-distance running on muscular micro RNAs. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2018 , 78, 165-170	2	11
243	Caffeine intake reduces incident atrial fibrillation at a population level. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 1055-1062	3.9	18
242	The clinical significance of DJ-1 and HE4 in patients with endometrial cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2018 , 32,	3	16
241	Atherosclerosis Is an Inflammatory Disease which Lacks a Common Anti-inflammatory Therapy: How Human Genetics Can Help to This Issue. A Narrative Review. <i>Frontiers in Pharmacology</i> , 2018 , 9, 55	5.6	50
240	Proteomics and frailty: a clinical overview. <i>Expert Review of Proteomics</i> , 2018 , 15, 657-664	4.2	9
239	Internal quality assurance of HIL indices on Roche Cobas c702. <i>PLoS ONE</i> , 2018 , 13, e0200088	3.7	16
238	Prothrombotic State Induced by Middle-Distance Endurance Exercise in Middle-Aged Athletes. <i>Seminars in Thrombosis and Hemostasis</i> , 2018 , 44, 747-755	5.3	4
237	Challenges of diagnosing diabetes in endurance athletes. <i>Journal of Clinical Pathology</i> , 2018 , 71, 945-946	3.9	2

236	Current and future roles of mucins in cholangiocarcinoma-recent evidences for a possible interplay with bile acids. <i>Annals of Translational Medicine</i> , 2018 , 6, 333	3.2	9
235	Effects of Antiangiogenetic Drugs on Microcirculation and Macrocirculation in Patients with Advanced-Stage Renal Cancer. <i>Cancers</i> , 2018 , 11,	6.6	5
234	Middle-distance running and DNA damage in diabetics. <i>Journal of Laboratory and Precision Medicine</i> , 2018 , 3, 18-18	1.1	2
233	Dark chocolate modulates platelet function with a mechanism mediated by flavan-3-ol metabolites. <i>Medicine (United States)</i> , 2018 , 97, e13432	1.8	13
232	Sympatho-adrenergic activation by endurance exercise: Effect on metanephrines spillover and its role in predicting athlete performance. <i>Oncotarget</i> , 2018 , 9, 15650-15657	3.3	9
231	Possible Role of CYP450 Generated Omega-3/Omega-6 PUFA Metabolites in the Modulation of Blood Pressure and Vascular Function in Obese Children. <i>Nutrients</i> , 2018 , 10,	6.7	5
230	Positive Effects of Tomato Paste on Vascular Function After a Fat Meal in Male Healthy Subjects. <i>Nutrients</i> , 2018 , 10,	6.7	3
229	Patient posture for blood collection by venipuncture: recall for standardization after 28 years. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2017 , 39, 127-132		17
228	Serum Concentration of Growth Differentiation Factor-15 Is Independently Associated with Global Platelet Function and Higher Fibrinogen Values in Adult Healthy Subjects. <i>Seminars in Thrombosis and Hemostasis</i> , 2017 , 43, 621-628	5.3	2
227	Can we still trust hemoglobin A1c in all situations?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, e241-e242	5.9	1
226	Multicenter evaluation of an enzymatic method for glycated albumin. <i>Clinica Chimica Acta</i> , 2017 , 469, 81-86	6.2	10
225	Aberrant MicroRNA Expression in Patients With Endometrial Cancer. <i>International Journal of Gynecological Cancer</i> , 2017 , 27, 459-466	3.5	32
224	Short-term effect of dark chocolate consumption on routine haemostasis testing. <i>International Journal of Food Sciences and Nutrition</i> , 2017 , 68, 613-616	3.7	3
223	An Overview of Thrombophilia and Associated Laboratory Testing. <i>Methods in Molecular Biology</i> , 2017 , 1646, 113-135	1.4	21
222	Influence of ABO blood group on sports performance. <i>Annals of Translational Medicine</i> , 2017 , 5, 255	3.2	2
221	Caffeine intake and abstract reasoning among 1374 unselected men and women from general population. Role of the -163C>A polymorphism of CYP1A2 gene. <i>Clinical Nutrition ESPEN</i> , 2017 , 20, 52-59	1.3	5
220	Blood laboratory testing for early prediction of preeclampsia: chasing the finish line or at the starting blocks?. <i>Annals of Medicine</i> , 2017 , 49, 240-253	1.5	6
219	Acute effect of dark chocolate on red blood cell distribution width. <i>European Journal of Internal Medicine</i> , 2017 , 37, e29-e30	3.9	3

218	Cancer diagnostics: current concepts and future perspectives. <i>Annals of Translational Medicine</i> , 2017 , 5, 268	3.2	10
217	Physical Exercise and DNA Injury: Good or Evil?. <i>Advances in Clinical Chemistry</i> , 2017 , 81, 193-230	5.8	9
216	Analytical evaluation of three enzymatic assays for measuring total bile acids in plasma using a fully-automated clinical chemistry platform. <i>PLoS ONE</i> , 2017 , 12, e0179200	3.7	18
215	Middle-distance running acutely influences the concentration and composition of serum bile acids: Potential implications for cancer risk?. <i>Oncotarget</i> , 2017 , 8, 52775-52782	3.3	12
214	Acute effects of 30 minutes of exposure to a smartphone call on in vitro platelet function. <i>Blood Transfusion</i> , 2017 , 15, 249-253	3.6	1
213	Dark Chocolate Intake Acutely Enhances Neutrophil Count in Peripheral Venous Blood. <i>Iranian Journal of Pathology</i> , 2017 , 12, 311-312	1.2	
212	Mobile phone radiofrequency exposure has no effect on DNA double strand breaks (DSB) in human lymphocytes. <i>Annals of Translational Medicine</i> , 2017 , 5, 272	3.2	10
211	population screening for predicting breast cancer: for or against?. <i>Annals of Translational Medicine</i> , 2017 , 5, 275	3.2	17
210	Evaluation of mir-203 Expression Levels and DNA Promoter Methylation Status in Serum of Patients with Endometrial Cancer. <i>Clinical Laboratory</i> , 2017 , 63, 1675-1681	2	12
209	Glucose sampling: importance of citrate. <i>Annals of Clinical Biochemistry</i> , 2016 , 53, 715-716	2.2	5
208	Red blood cell distribution width in iron-deficient young children. <i>Pediatric Hematology and Oncology</i> , 2016 , 33, 49-50	1.7	1
207	Effectiveness of citrate buffer-fluoride mixture in Terumo tubes as an inhibitor of in vitro glycolysis. <i>Biochemia Medica</i> , 2016 , 26, 68-76	2.5	14
206	High-density lipoprotein cholesterol values independently and inversely predict cardiac troponin T and I concentration. <i>Annals of Translational Medicine</i> , 2016 , 4, 188	3.2	3
205	Troubleshooting an isolate prolongation of activated partial thromboplastin time in a patient with acute myocardial infarction-a paradigmatic case report. <i>Annals of Translational Medicine</i> , 2016 , 4, 426	3.2	1
204	Plasma Expression Levels of Circulating miR-21 are not Useful for Diagnosing and Monitoring Colorectal Cancer. <i>Clinical Laboratory</i> , 2016 , 62, 967-70	2	11
203	DNA injury is acutely enhanced in response to increasing bulks of aerobic physical exercise. <i>Clinica Chimica Acta</i> , 2016 , 460, 146-51	6.2	10
202	Factor XII in Hemostasis and Thrombosis: Active Player or (Innocent) Bystander?. <i>Seminars in Thrombosis and Hemostasis</i> , 2016 , 42, 682-8	5.3	15
201	Mobile phone exposure influences some erythrocytes parameters in vitro. A novel source of preanalytical variability?. <i>Diagnosis</i> , 2016 , 3, 75-79	4.2	

200	Diagnostics in venous thromboembolism: from origin to future prospects. <i>Seminars in Thrombosis and Hemostasis</i> , 2015 , 41, 374-81	5.3	12
199	Squamous cell carcinoma antigen in hepatocellular carcinoma: Ready for the prime time?. <i>Clinica Chimica Acta</i> , 2015 , 445, 161-6	6.2	9
198	Intakes of omega-3 polyunsaturated fatty acids and blood pressure change over time: Possible interaction with genes involved in 20-HETE and EETs metabolism. <i>Prostaglandins and Other Lipid Mediators</i> , 2015 , 120, 126-33	3.7	14
197	Mean platelet volume is significantly associated with serum levels of thyroid-stimulating hormone in a cohort of older euthyroid subjects. <i>Endocrine Research</i> , 2015 , 40, 227-30	1.9	9
196	Advantages and pitfalls of fructosamine and glycated albumin in the diagnosis and treatment of diabetes. <i>Journal of Diabetes Science and Technology</i> , 2015 , 9, 169-76	4.1	93
195	Comparison of genetic and epigenetic alterations of primary tumors and matched plasma samples in patients with colorectal cancer. <i>PLoS ONE</i> , 2015 , 10, e0126417	3.7	38
194	Red blood cell distribution width and cardiovascular diseases. <i>Journal of Thoracic Disease</i> , 2015 , 7, E402-116		91
193	Laboratory diagnostics of spontaneous bacterial peritonitis. <i>Clinica Chimica Acta</i> , 2014 , 430, 164-70	6.2	16
192	Hypercoagulability, D-dimer and atrial fibrillation: an overview of biological and clinical evidence. <i>Annals of Medicine</i> , 2014 , 46, 364-71	1.5	33
191	Platelets and migraine. <i>Thrombosis Research</i> , 2014 , 134, 17-22	8.2	53
190	Effect of CPAP on blood pressure in patients with OSA/hypopnea a systematic review and meta-analysis. <i>Chest</i> , 2014 , 145, 762-771	5.3	179
189	Circulating nucleic acids and hemostasis: biological basis behind their relationship and technical issues in assessment. <i>Seminars in Thrombosis and Hemostasis</i> , 2014 , 40, 766-73	5.3	5
188	Circulating cardiac troponin T is not influenced by postural changes during venous blood collection. <i>International Journal of Cardiology</i> , 2014 , 177, 1076-7	3.2	6
187	Could light meal jeopardize laboratory coagulation tests?. <i>Biochimica Medica</i> , 2014 , 24, 343-9	2.5	23
186	Calprotectin and cardiovascular events. A narrative review. <i>Clinical Biochemistry</i> , 2014 , 47, 996-1001	3.5	8
185	Thyroid hormone levels are associated with anisocytosis in a cohort of euthyroid older outpatients. <i>European Journal of Internal Medicine</i> , 2014 , 25, e4-5	3.9	6
184	Biological markers in older people at risk of mobility limitations. <i>Current Pharmaceutical Design</i> , 2014 , 20, 3222-44	3.3	24
183	Effects of vigorous mixing of blood vacuum tubes on laboratory test results. <i>Clinical Biochemistry</i> , 2013 , 46, 250-4	3.5	25

182	Quality impact on diagnostic blood specimen collection using a new device to relieve venipuncture pain. <i>Indian Journal of Clinical Biochemistry</i> , 2013 , 28, 235-41	2.2	8
181	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	0.7	7
180	The role of osteoprotegerin in cardiovascular disease. <i>Annals of Medicine</i> , 2013 , 45, 254-64	1.5	56
179	Evaluation of biological variation of glycated albumin (GA) and fructosamine in healthy subjects. <i>Clinica Chimica Acta</i> , 2013 , 423, 1-4	6.2	27
178	Highly-sensitive troponin I is increased in patients with gynecological cancers. <i>Clinical Biochemistry</i> , 2013 , 46, 1135-1138	3.5	11
177	Prediction of blood pressure changes over time and incidence of hypertension by a genetic risk score in Swedes. <i>Hypertension</i> , 2013 , 61, 319-26	8.5	80
176	Sodium citrate vacuum tubes validation: preventing preanalytical variability in routine coagulation testing. <i>Blood Coagulation and Fibrinolysis</i> , 2013 , 24, 252-5	1	24
175	The effective reduction of tourniquet application time after minor modification of the CLSI H03-A6 blood collection procedure. <i>Biochemia Medica</i> , 2013 , 23, 308-15	2.5	26
174	Serum gamma-glutamyltransferase and alanine aminotransferase levels are correlated with hematocrit in a general population of outpatients. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2013 , 73, 95-6	2	3
173	Incorrect order of draw could be mitigate the patient safety: a phlebotomy management case report. <i>Biochemia Medica</i> , 2013 , 23, 218-23	2.5	21
172	Lack of an association between circulating adiponectin levels and risk of colorectal adenoma. <i>Clinical Laboratory</i> , 2013 , 59, 211-4	2	5
171	The functional variant V433M of the CYP4F2 and the metabolic syndrome in Swedes. <i>Prostaglandins and Other Lipid Mediators</i> , 2012 , 98, 31-6	3.7	19
170	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, 683-7	3.5	29
169	The role of resistin in colorectal cancer. <i>Clinica Chimica Acta</i> , 2012 , 413, 760-4	6.2	52
168	Biochemical and genetic markers of erectile dysfunction. <i>Advances in Clinical Chemistry</i> , 2012 , 57, 139-625.8		4
167	Influence of a regular, standardized meal on clinical chemistry analytes. <i>Annals of Laboratory Medicine</i> , 2012 , 32, 250-6	3.1	45
166	Genetic and clinical aspects of Brugada syndrome: an update. <i>Advances in Clinical Chemistry</i> , 2012 , 56, 197-208	5.8	16
165	Higher random plasma glucose level is associated with increased plasma cardiac troponin in emergency department patients with suspected acute coronary syndrome. <i>American Journal of Cardiology</i> , 2012 , 109, 775-6	3	1

164	Troponin I measured with a high sensitivity immunoassay is significantly increased after a half marathon run. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2012 , 72, 467-70	2	27
163	Comparison of high sensitivity and contemporary troponin I immunoassays for the early detection of acute myocardial infarction in the emergency department. <i>Annals of Clinical Biochemistry</i> , 2012 , 49, 205-6	2.2	6
162	Quality standards for sample collection in coagulation testing. <i>Seminars in Thrombosis and Hemostasis</i> , 2012 , 38, 565-75	5.3	133
161	Inherited disorders of blood coagulation. <i>Annals of Medicine</i> , 2012 , 44, 405-18	1.5	16
160	Coffee intake and cardiovascular disease: virtue does not take center stage. <i>Seminars in Thrombosis and Hemostasis</i> , 2012 , 38, 164-77	5.3	21
159	Is Phlebotomy Part of the Dark Side in the Clinical Laboratory Struggle for Quality?. <i>Laboratory Medicine</i> , 2012 , 43, 172-176	1.6	14
158	Serum concentration of neopterin on admission does not improve the diagnostic performance of highly-sensitive troponin I. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012 , 50, 747-8	5.9	3
157	Non-commutability of results of highly sensitive troponin I and T immunoassays. <i>Biochimica Medica</i> , 2012 , 22, 127-9	2.5	2
156	Preanalytical management: serum vacuum tubes validation for routine clinical chemistry. <i>Biochimica Medica</i> , 2012 , 22, 180-6	2.5	30
155	Impact of the phlebotomy training based on CLSI/NCCLS H03-a6 - procedures for the collection of diagnostic blood specimens by venipuncture. <i>Biochimica Medica</i> , 2012 , 22, 342-51	2.5	39
154	Highly sensitive troponin immunoassays: navigating between the scylla and charybdis. <i>Advances in Clinical Chemistry</i> , 2012 , 58, 1-29	5.8	3
153	Vitamin D concentration and deficiency across different ages and genders. <i>Aging Clinical and Experimental Research</i> , 2012 , 24, 548-51	4.8	13
152	The role of red blood cell distribution width in cardiovascular and thrombotic disorders. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 50, 635-41	5.9	135
151	Revaluation of biological variation of glycosylated hemoglobin (HbA1c) using an accurately designed protocol and an assay traceable to the IFCC reference system. <i>Clinica Chimica Acta</i> , 2011 , 412, 1412-6	6.2	42
150	Human chorionic gonadotropin in pregnancy diagnostics. <i>Clinica Chimica Acta</i> , 2011 , 412, 1515-20	6.2	35
149	Ex-vivo red blood cells generation: a step ahead in transfusion medicine?. <i>European Journal of Internal Medicine</i> , 2011 , 22, 16-9	3.9	8
148	Significant variation of traditional markers of liver injury after a half-marathon run. <i>European Journal of Internal Medicine</i> , 2011 , 22, e36-8	3.9	44
147	The usefulness of troponin testing in the diagnostics of non-thrombotic pulmonary embolism. <i>International Journal of Cardiology</i> , 2011 , 149, 259-260	3.2	3

146	Inherited and acquired factor V deficiency. <i>Blood Coagulation and Fibrinolysis</i> , 2011 , 22, 160-6	1	36
145	A variant upstream of the CDH13 adiponectin receptor gene and metabolic syndrome in Swedes. <i>American Journal of Cardiology</i> , 2011 , 108, 1432-7	3	38
144	Glycoprotein IIb/IIIa inhibitors: an update on the mechanism of action and use of functional testing methods to assess antiplatelet efficacy. <i>Biomarkers in Medicine</i> , 2011 , 5, 63-70	2.3	30
143	Pathophysiology, clinics and diagnostics of non-thrombotic pulmonary embolism. <i>Journal of Thrombosis and Thrombolysis</i> , 2011 , 31, 436-44	5.1	26
142	Effects of shock wave therapy in the skin of patients with progressive systemic sclerosis: a pilot study. <i>Rheumatology International</i> , 2011 , 31, 651-6	3.6	32
141	Suitability of a transport box for blood sample shipment over a long period. <i>Clinical Biochemistry</i> , 2011 , 44, 1028-9	3.5	43
140	Obstructive sleep apnea syndrome and cardiovascular diseases. <i>Seminars in Thrombosis and Hemostasis</i> , 2011 , 37, 280-97	5.3	90
139	Thrombosis and occlusion of vascular access in hemodialyzed patients. <i>Seminars in Thrombosis and Hemostasis</i> , 2011 , 37, 946-54	5.3	22
138	The ROMA (Risk of Ovarian Malignancy Algorithm) for estimating the risk of epithelial ovarian cancer in women presenting with pelvic mass: is it really useful?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 49, 521-5	5.9	116
137	Low-density lipoprotein receptor-related protein 1: new functions for an old molecule. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 49, 967-70	5.9	19
136	New ways to deal with known preanalytical issues: use of transilluminator instead of tourniquet for easing vein access and eliminating stasis on clinical biochemistry. <i>Biochimica Medica</i> , 2011 , 21, 152-9	2.5	42
135	C-reactive protein and venous thromboembolism: causal or casual association?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010 , 48, 1693-701	5.9	36
134	Genome-wide association study of blood pressure extremes identifies variant near UMOD associated with hypertension. <i>PLoS Genetics</i> , 2010 , 6, e1001177	6	255
133	Disseminated intravascular coagulation in obstetric and gynecologic disorders. <i>Seminars in Thrombosis and Hemostasis</i> , 2010 , 36, 404-18	5.3	31
132	Real-time polymerase chain reaction quantification of free DNA in serum of patients with polyps and colorectal cancers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010 , 48, 1665-8	5.9	27
131	Direct LDL-cholesterol measurement: not ready for the prime time?. <i>International Journal of Cardiology</i> , 2010 , 145, 86-7	3.2	1
130	Hepcidin and iron metabolism: from laboratory to clinical implications. <i>Clinica Chimica Acta</i> , 2010 , 411, 1565-9	6.2	38
129	Pathogenesis, laboratory, and clinical characteristics of Helicobacter pylori-associated immune thrombocytopenic purpura. <i>Advances in Clinical Chemistry</i> , 2010 , 52, 131-44	5.8	1

128	The use of recombinant activated FVII in postpartum hemorrhage. <i>Clinical Obstetrics and Gynecology</i> , 2010 , 53, 219-27	1.7	106
127	The common functional polymorphism -50G>T of the CYP2J2 gene is not associated with ischemic coronary and cerebrovascular events in an urban-based sample of Swedes. <i>Journal of Hypertension</i> , 2010 , 28, 294-9	1.9	22
126	Homozygosity for the EPHX2 K55R polymorphism increases the long-term risk of ischemic stroke in men: a study in Swedes. <i>Pharmacogenetics and Genomics</i> , 2010 , 20, 94-103	1.9	40
125	Epidemiological association between uric acid concentration in plasma, lipoprotein(a), and the traditional lipid profile. <i>Clinical Cardiology</i> , 2010 , 33, E76-80	3.3	49
124	The role of ethnicity, age and gender in venous thromboembolism. <i>Journal of Thrombosis and Thrombolysis</i> , 2010 , 29, 489-96	5.1	58
123	Relationship between 24-h air pollution, emergency department admission and diagnosis of acute coronary syndrome. <i>Journal of Thrombosis and Thrombolysis</i> , 2010 , 29, 381-6	5.1	2
122	Frequency and type of newly diagnosed haemoglobin variants in Northern Italy. <i>Blood Transfusion</i> , 2010 , 8, 307-8	3.6	5
121	Determinants of anaemia in the very elderly: a major contribution from impaired renal function?. <i>Blood Transfusion</i> , 2010 , 8, 44-8	3.6	9
120	Influence of a light meal on routine haematological tests. <i>Blood Transfusion</i> , 2010 , 8, 94-9	3.6	46
119	Lipoprotein(a) and ageing. <i>Clinical Laboratory</i> , 2010 , 56, 463-6	2	7
118	Biomarkers of Myocardial Infarction in Patients Undergoing Gastrointestinal Cancer Surgery. <i>Laboratory Medicine</i> , 2009 , 40, 91-95	1.6	
117	Clinical usefulness of measuring red blood cell distribution width on admission in patients with acute coronary syndromes. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 353-7	5.9	70
116	The bidirectional relationship of cancer and hemostasis and the potential role of anticoagulant therapy in moderating thrombosis and cancer spread. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 644-53	5.3	35
115	Thyroid dysfunction and hemostasis: an issue still unresolved. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 288-94	5.3	47
114	Overexpression of cytochrome P450 4F2 in mice increases 20-hydroxyeicosatetraenoic acid production and arterial blood pressure. <i>Kidney International</i> , 2009 , 76, 913; author reply 913-4	9.9	4
113	Procalcitonin values after dialysis is closely related to type of dialysis membrane. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2009 , 69, 703-7	2	14
112	Prostate-specific antigen-based screening for prostate cancer in the third millennium: useful or hype?. <i>Annals of Medicine</i> , 2009 , 41, 480-9	1.5	21
111	Prophylaxis in congenital hemophilia with inhibitors: the role of recombinant activated factor VII. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 814-9	5.3	12

110	Interpatient phenotypic inconsistency in severe congenital hemophilia: a systematic review of the role of inherited thrombophilia. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 307-12	5.3	36
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