

Johannes J M L Hoffmann

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.

40
papers

745
citations

14
h-index

27
g-index

44
ext. papers

869
ext. citations

3.7
avg, IF

4.77
L-index

#	Paper	IF	Citations
40	Leukocyte fragments may interfere in the fluorescent platelet count of Sysmex XN hematology analyzers. <i>International Journal of Laboratory Hematology</i> , 2020 , 42, e167-e169	2.5	1
39	Role of RDW in mathematical formulas aiding the differential diagnosis of microcytic anemia. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2020 , 80, 464-469	2	6
38	Verification of 20 Mathematical Formulas for Discriminating Between Iron Deficiency Anemia and Thalassemia Trait in Microcytic Anemia. <i>Laboratory Medicine</i> , 2020 , 51, 628-634	1.6	2
37	Characteristics of anti-Cob in vitro and in vivo: a case study. <i>Immunoematology</i> , 2020 , 12, 11-13	0.4	3
36	Flow cytometric phenotyping of platelet HPA-1a antigen: donor screening for a case of neonatal alloimmune thrombocytopenia due to anti-HPA-1a antibodies. <i>Immunoematology</i> , 2020 , 11, 125-128	0.4	3
35	Assessment of the Martí-Sánchez indices for distinguishing beta thalassemia trait from iron deficiency anemia. <i>Clinica Chimica Acta</i> , 2020 , 510, 617-618	6.2	
34	Anti-Gy and pregnancy. <i>Transfusion Medicine</i> , 2020 , 30, 406-407	1.3	
33	Red blood cell distribution width has higher diagnostic performance in microcytic anemia when expressed in "absolute" units. <i>International Journal of Laboratory Hematology</i> , 2020 , 42, e14-e16	2.5	5
32	Assessment of iron-restricted erythropoiesis in chronic renal disease: evaluation of Abbott CELL-DYN Sapphire mean reticulocyte hemoglobin content (MCHr). <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2019 , 79, 363-367	2	1
31	Functional iron deficiency markers are absent during pregnancy despite evidence of low iron stores. <i>Annals of Clinical Biochemistry</i> , 2019 , 56, 450-456	2.2	3
30	Multicenter performance evaluation of the Abbott Alinity hq hematology analyzer. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 1988-1998	5.9	11
29	Performance evaluation of the prototype Abbott Alinity hq hematology analyzer. <i>International Journal of Laboratory Hematology</i> , 2019 , 41, 448-455	2.5	5
28	Comparative evaluation of platelet counts in two hematology analyzers and potential effects on prophylactic platelet transfusion decisions. <i>Transfusion</i> , 2018 , 58, 2301-2308	2.9	13
27	Reticulocyte hemoglobin content (MCHr) in the assessment of iron deficient erythropoiesis in inflammatory bowel disease. <i>Digestive and Liver Disease</i> , 2018 , 50, 1178-1182	3.3	9
26	Critical appraisal of discriminant formulas for distinguishing thalassemia from iron deficiency in patients with microcytic anemia. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 1582-1591	5.9	18
25	Assessment of the Matos & Carvalho index for distinguishing thalassemia from iron deficiency anemia. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2017 , 39, 288-289		2
24	Reticulocyte hemoglobin content (MCHr) in the detection of iron deficiency. <i>Journal of Trace Elements in Medicine and Biology</i> , 2017 , 43, 29-32	4.1	8

23	Discriminant indices for distinguishing thalassemia and iron deficiency in patients with microcytic anemia: a reply. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016 , 54, e107-8	5.9	1
22	Assessment of reticulated platelets with automated hemocytometers: are we measuring the same thing?. <i>Diagnosis</i> , 2016 , 3, 91-93	4.2	2
21	Iron depletion in blood donors - Have extended erythrocyte and reticulocyte parameters diagnostic utility?. <i>Transfusion and Apheresis Science</i> , 2015 , 53, 76-81	2.4	5
20	Effect of age on mean platelet volume: Does it exist?. <i>Experimental Gerontology</i> , 2015 , 69, 41-2	4.5	2
19	Discriminant indices for distinguishing thalassemia and iron deficiency in patients with microcytic anemia: a meta-analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 1883-94	5.9	56
18	Effect of age and gender on reference intervals of red blood cell distribution width (RDW) and mean red cell volume (MCV). <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 2015-9	5.9	58
17	Reticulated platelets: analytical aspects and clinical utility. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014 , 52, 1107-17	5.9	93
16	Immunological screening for tumor cells in serous body fluids has added value with the CELL-DYN Sapphire. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014 , 52, 253-8	5.9	4
15	Reference intervals of reticulated platelets and other platelet parameters and their associations. <i>Archives of Pathology and Laboratory Medicine</i> , 2013 , 137, 1635-40	5	41
14	Laboratory hematology in the history of Clinical Chemistry and Laboratory Medicine. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013 , 51, 119-27	5.9	2
13	Analysis of serous body fluids using the CELL-DYN Sapphire hematology analyzer. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013 , 51, 1285-90	5.9	14
12	Howell-Jolly body interference in reticulocyte counts. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013 , 51, e305-6	5.9	2
11	Reference range of mean platelet volume. <i>Thrombosis Research</i> , 2012 , 129, 534-5	8.2	14
10	Red cell distribution width and mortality risk. <i>Clinica Chimica Acta</i> , 2012 , 413, 824-5	6.2	14
9	Reference intervals of extended erythrocyte and reticulocyte parameters. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012 , 50, 941-8	5.9	24
8	Red blood cell morphology reporting: additional views. <i>Journal of Pediatric Hematology/Oncology</i> , 2012 , 34, 244	1.2	1
7	Reference values of fetal erythrocytes in maternal blood during pregnancy established using flow cytometry. <i>American Journal of Clinical Pathology</i> , 2011 , 136, 631-6	1.9	18
6	Neutrophil CD64 as a sepsis biomarker. <i>Biochemia Medica</i> , 2011 , 21, 282-90	2.5	34

5	Neutrophil CD64: a diagnostic marker for infection and sepsis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 903-16	5.9	101
4	Platelet-rich plasma preparation using three devices: implications for platelet activation and platelet growth factor release. <i>Growth Factors</i> , 2006 , 24, 165-71	1.6	144
3	Inhibition of desmoteplase-induced fibrinolytic activity in vitro. <i>Journal of Thrombosis and Thrombolysis</i> , 2005 , 20, 23-6	5.1	1
2	Automated counting of cells in cerebrospinal fluid using the CellDyn-4000 haematology analyser. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002 , 40, 1168-73	5.9	23
1	Criteria for specific measurement of plasminogen (enzymatic; procedure) in human plasma. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2000 , 12, 83-91	2.4	