Wouter W Van Solinge

List of Publications by Year in descending order

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Version: 2024-02-01

| | | 147726 | 114418 |
|----------|----------------|--------------|----------------|
| 132 | 4,517 | 31 | 63 |
| papers | citations | h-index | g-index |
| | | | |
| | | | |
| 139 | 139 | 139 | 7522 |
| 139 | 139 | 139 | 1322 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|--|--------------|-----------|
| 1 | Extracellular vesicles as drug delivery systems: Lessons from the liposome field. Journal of Controlled Release, 2014, 195, 72-85. | 4.8 | 372 |
| 2 | Microvesicles and exosomes: Opportunities for cell-derived membrane vesicles in drug delivery. Journal of Controlled Release, 2012, 161, 635-644. | 4.8 | 347 |
| 3 | Display of GPIâ€anchored antiâ€EGFR nanobodies on extracellular vesicles promotes tumour cell targeting. Journal of Extracellular Vesicles, 2016, 5, 31053. | 5 . 5 | 284 |
| 4 | The selective NLRP3-inflammasome inhibitor MCC950 reduces infarct size and preserves cardiac function in a pig model of myocardial infarction. European Heart Journal, 2017, 38, ehw247. | 1.0 | 222 |
| 5 | eHealth as the Next-Generation Perinatal Care: An Overview of the Literature. Journal of Medical Internet Research, 2018, 20, e202. | 2.1 | 215 |
| 6 | Squeezing for Life – Properties of Red Blood Cell Deformability. Frontiers in Physiology, 2018, 9, 656. | 1.3 | 213 |
| 7 | Mutations in the perforin gene can be linked to macrophage activation syndrome in patients with systemic onset juvenile idiopathic arthritis. Rheumatology, 2010, 49, 441-449. | 0.9 | 202 |
| 8 | Expression but incomplete maturation of progastrin in colorectal carcinomas. Gastroenterology, 1993, 104, 1099-1107. | 0.6 | 154 |
| 9 | When blood transfusion medicine becomes complicated due to interference by monoclonal antibody therapy. Transfusion, 2015, 55, 1555-1562. | 0.8 | 131 |
| 10 | A novel CBFA2 single-nucleotide mutation in familial platelet disorder with propensity to develop myeloid malignancies. Blood, 2001, 98, 2856-2858. | 0.6 | 127 |
| 11 | Linking laboratory and medication data: new opportunities for pharmacoepidemiological research. Clinical Chemistry and Laboratory Medicine, 2007, 45, 13-9. | 1.4 | 110 |
| 12 | Frequency and nature of drug–drug interactions in a Dutch university hospital. British Journal of Clinical Pharmacology, 2009, 68, 187-193. | 1.1 | 89 |
| 13 | Highly Efficient Depletion Strategy for the Two Most Abundant Erythrocyte Soluble Proteins Improves Proteome Coverage Dramatically. Journal of Proteome Research, 2008, 7, 3060-3063. | 1.8 | 74 |
| 14 | Developmental expression of the gastrin and cholecystokinin genes in rat colon. Gastroenterology, 1993, 104, 1092-1098. | 0.6 | 70 |
| 15 | Five novel mutations in the gene for human blood coagulation factor V associated with type I factor V deficiency. Blood, 2001, 98, 358-367. | 0.6 | 68 |
| 16 | Management of Gene Promoter Mutations in Molecular Diagnostics. Clinical Chemistry, 2009, 55, 698-708. | 1.5 | 67 |
| 17 | A role for activated endothelial cells in red blood cell clearance: implications for vasopathology. Haematologica, 2012, 97, 500-508. | 1.7 | 64 |
| 18 | Quantitative erythrocyte membrane proteome analysis with Blue-Native/SDS PAGE. Journal of Proteomics, 2010, 73, 456-465. | 1.2 | 60 |

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|----|---|-----|-----------|
| 19 | Determinants of Red Cell Distribution Width (RDW) in Cardiorenal Patients: RDW is Not Related to Erythropoietin Resistance. Journal of Cardiac Failure, 2011, 17, 626-633. | 0.7 | 60 |
| 20 | Ribosomal Protein Mutations Induce Autophagy through S6 Kinase Inhibition of the Insulin Pathway. PLoS Genetics, 2014, 10, e1004371. | 1.5 | 58 |
| 21 | Reducing Test Utilization in Hospital Settings: A Narrative Review. Annals of Laboratory Medicine, 2018, 38, 402-412. | 1.2 | 57 |
| 22 | Thrombocytopenia in Adult Cancer Patients Receiving Cytotoxic Chemotherapy. Drug Safety, 2011, 34, 1151-1160. | 1.4 | 54 |
| 23 | A Human(e) Factor in Clinical Decision Support Systems. Journal of Medical Internet Research, 2019, 21, e11732. | 2.1 | 52 |
| 24 | Disruption of a novel regulatory element in the erythroid-specific promoter of the human PKLR gene causes severe pyruvate kinase deficiency. Blood, 2003, 101, 1596-1602. | 0.6 | 50 |
| 25 | AG-348 (Mitapivat), an allosteric activator of red blood cell pyruvate kinase, increases enzymatic activity, protein stability, and ATP levels over a broad range of PKLR genotypes. Haematologica, 2020, 106, 238-249. | 1.7 | 45 |
| 26 | Worldwide study of hematopoietic allogeneic stem cell transplantation in pyruvate kinase deficiency. Haematologica, 2018, 103, e82-e86. | 1.7 | 42 |
| 27 | Frequency and nature of drug–drug interactions in a Dutch university hospital. British Journal of Clinical Pharmacology, 2010, 70, 618-618. | 1.1 | 37 |
| 28 | Co-transcription of the gastrin and cholecystokinin genes with selective translation of gastrin mRNA in a human gastric carcinoma cell line. FEBS Letters, 1992, 309, 47-50. | 1.3 | 36 |
| 29 | Fifteen novel mutations in <i>PKLR</i> associated with pyruvate kinase (PK) deficiency: Structural implications of amino acid substitutions in PK. Human Mutation, 2009, 30, 446-453. | 1.1 | 33 |
| 30 | Impaired bone healing in multitrauma patients is associated with altered leukocyte kinetics after major trauma. Journal of Inflammation Research, 2016, 9, 69. | 1.6 | 32 |
| 31 | Effect of Monocyte-to-Lymphocyte Ratio on Heart Failure Characteristics and Hospitalizations in a Coronary Angiography Cohort. American Journal of Cardiology, 2017, 120, 911-916. | 0.7 | 32 |
| 32 | SAFE@HOME – Feasibility study of a telemonitoring platform combining blood pressure and preeclampsia symptoms in pregnancy care. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 240, 226-231. | 0.5 | 32 |
| 33 | Translational failure of anti-inflammatory compounds for myocardial infarction: a meta-analysis of large animal models. Cardiovascular Research, 2016, 109, 240-248. | 1.8 | 31 |
| 34 | Adherence with Dosing Guideline in Patients with Impaired Renal Function at Hospital Discharge. PLoS ONE, 2015, 10, e0128237. | 1.1 | 30 |
| 35 | Differences in mortality on the basis of laboratory parameters in an unselected population at the Emergency Department. Clinical Chemistry and Laboratory Medicine, 2005, 43, 536-41. | 1.4 | 29 |
| 36 | Drug-Induced Thrombocytopenia. Drug Safety, 2006, 29, 713-721. | 1.4 | 29 |

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|----|--|-----|-----------|
| 37 | Evaluation of hematological parameters on admission for the prediction of 7-day in-hospital mortality in a large trauma cohort. Clinical Chemistry and Laboratory Medicine, 2011, 49, 493-499. | 1.4 | 28 |
| 38 | Erythrophagocytosis by angiogenic endothelial cells is enhanced by loss of erythrocyte deformability. Experimental Hematology, 2010, 38, 282-291. | 0.2 | 27 |
| 39 | Density, heterogeneity and deformability of red cells as markers of clinical severity in hereditary spherocytosis. Haematologica, 2020, 105, 338-347. | 1.7 | 27 |
| 40 | Partial pyruvate kinase deficiency aggravates the phenotypic expression of band 3 deficiency in a family with hereditary spherocytosis. American Journal of Hematology, 2015, 90, E35-9. | 2.0 | 25 |
| 41 | Hematological Parameters Improve Prediction of Mortality and Secondary Adverse Events in Coronary Angiography Patients. Medicine (United States), 2015, 94, e1992. | 0.4 | 25 |
| 42 | Data mining information from electronic health records produced high yield and accuracy for current smoking status. Journal of Clinical Epidemiology, 2020, 118, 100-106. | 2.4 | 25 |
| 43 | Pyruvate kinase deficiency associated with severe liver dysfunction in the newborn. American Journal of Hematology, 2007, 82, 1025-1028. | 2.0 | 24 |
| 44 | Radioimmunoassay for sequence 38–54 of human progastrin: increased diagnostic specificity of gastrin-cell diseases. Clinica Chimica Acta, 1990, 192, 35-46. | 0.5 | 22 |
| 45 | Routinely analyzed leukocyte characteristics improve prediction of mortality after coronary angiography. European Journal of Preventive Cardiology, 2016, 23, 1211-1220. | 0.8 | 22 |
| 46 | Safety and efficacy of mitapivat, an oral pyruvate kinase activator, in sickle cell disease: A phase 2, openâ€kabel study. American Journal of Hematology, 2022, 97, . | 2.0 | 21 |
| 47 | Coexistence of a novel homozygous nonsense mutation in exon 13 of the factor V gene with the homozygous Leiden mutation in two unrelated patients with severe factor V deficiency. British Journal of Haematology, 2001, 114, 871-874. | 1.2 | 20 |
| 48 | Laboratory Tests in the Clinical Risk Management of Potential Drug-Drug Interactions. Drug Safety, 2009, 32, 1189-1197. | 1.4 | 20 |
| 49 | Cetuximab treatment alters the content of extracellular vesicles released from tumor cells. Nanomedicine, 2016, 11, 881-890. | 1.7 | 20 |
| 50 | New mAb therapies in multiple myeloma: interference with blood transfusion compatibility testing. Current Opinion in Hematology, 2016, 23, 557-562. | 1.2 | 20 |
| 51 | Dealing with anti D38 (daratumumab) interference in blood compatibility testing. Transfusion, 2016, 56, 778-779. | 0.8 | 19 |
| 52 | Microparticles as biomarkers of osteonecrosis of the hip in sickle cell disease. British Journal of Haematology, 2015, 168, 135-138. | 1.2 | 18 |
| 53 | A Rise in Neutrophil Cell Size Precedes Organ Dysfunction After Trauma. Shock, 2019, 51, 439-446. | 1.0 | 18 |
| 54 | Frequency of laboratory measurement and hyperkalaemia in hospitalised patients using serum potassium concentration increasing drugs. European Journal of Clinical Pharmacology, 2011, 67, 933-940. | 0.8 | 17 |

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|----|---|-----|-----------|
| 55 | Association of a Multifaceted Intervention With Ordering of Unnecessary Laboratory Tests Among Caregivers in Internal Medicine Departments. JAMA Network Open, 2019, 2, e197577. | 2.8 | 17 |
| 56 | Compliance with Platelet Count Monitoring Recommendations and Management of Possible Heparin-Induced Thrombocytopenia in Hospitalized Patients Receiving Low-Molecular-Weight Heparin. Annals of Pharmacotherapy, 2009, 43, 1405-1412. | 0.9 | 16 |
| 57 | Measuring Free-Living Physical Activity With Three Commercially Available Activity Monitors for Telemonitoring Purposes: Validation Study. JMIR Formative Research, 2019, 3, e11489. | 0.7 | 16 |
| 58 | First mutation in the red blood cell-specific promoter of hexokinase combined with a novel missense mutation causes hexokinase deficiency and mild chronic hemolysis. Haematologica, 2009, 94, 1203-1210. | 1.7 | 15 |
| 59 | Reticulated Platelets as Predictor of Myocardial Injury and 30 Day Mortality After Non-cardiac Surgery. European Journal of Vascular and Endovascular Surgery, 2020, 59, 309-318. | 0.8 | 15 |
| 60 | GATA-1 binding sites in exon 1 direct erythroid-specific transcription of PPOX. Gene, 2008, 409, 83-91. | 1.0 | 14 |
| 61 | Comparison between the prognostic value of the white blood cell differential count and morphological parameters of neutrophils and lymphocytes in severely injured patients for 7-day in-hospital mortality. Biomarkers, 2012, 17, 642-647. | 0.9 | 14 |
| 62 | Validity of diagnostic codes and laboratory measurements to identify patients with idiopathic acute liver injury in a hospital database. Pharmacoepidemiology and Drug Safety, 2016, 25, 21-28. | 0.9 | 14 |
| 63 | A single preoperative blood test predicts postoperative sepsis and pneumonia after coronary bypass or open aneurysm surgery. European Journal of Clinical Investigation, 2019, 49, e13055. | 1.7 | 14 |
| 64 | Untargeted metabolic profiling in dried blood spots identifies disease fingerprint for pyruvate kinase deficiency. Haematologica, 2021, 106, 2720-2725. | 1.7 | 14 |
| 65 | Instructions on laboratory monitoring in 200 drug labels. Clinical Chemistry and Laboratory Medicine, 2012, 50, 1351-8. | 1.4 | 13 |
| 66 | Routine Blood Tests Do Not Predict Survival in Patients with Glioblastoma—Multivariable Analysis of 497 Patients. World Neurosurgery, 2019, 126, e1081-e1091. | 0.7 | 13 |
| 67 | A distal Sp 1-element is necessary for maximal activity of the human gastrin gene promoter. FEBS Letters, 1995, 369, 225-228. | 1.3 | 12 |
| 68 | Automated Detection of External Ventricular and Lumbar Drain-Related Meningitis Using Laboratory and Microbiology Results and Medication Data. PLoS ONE, 2011, 6, e22846. | 1.1 | 12 |
| 69 | Characterization of the \hat{a} 16C>G sequence variation in the promoters of both HBG1 and HBG2: Convergent evolution of the human \hat{l} globin genes. Blood Cells, Molecules, and Diseases, 2007, 39, 70-74. | 0.6 | 11 |
| 70 | Identification of exacerbations in obstructive lung disease through biomarkers. Biomarkers, 2009, 14, 523-528. | 0.9 | 11 |
| 71 | Effects of glucocorticoids on the neutrophil count: A cohort study among hospitalized patients. Pulmonary Pharmacology and Therapeutics, 2010, 23, 129-134. | 1.1 | 11 |
| 72 | Invasive surgery reduces infarct size and preserves cardiac function in a porcine model of myocardial infarction. Journal of Cellular and Molecular Medicine, 2015, 19, 2655-2663. | 1.6 | 11 |

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|----|--|-----|-----------|
| 73 | Influence of a strict glucose protocol on serum potassium and glucose concentrations and their association with mortality in intensive care patients. Critical Care, 2015, 19, 270. | 2.5 | 11 |
| 74 | Differences in Mortality on the Basis of Complete Blood Count in an Unselected Population at the Emergency Department. Laboratory Hematology: Official Publication of the International Society for Laboratory Hematology, 2006, 12, 134-138. | 1,2 | 11 |
| 75 | Platelet Measurements versus Discharge Diagnoses for Identification of Patients with Potential Drug-Induced Thrombocytopenia. Drug Safety, 2009, 32, 69-76. | 1.4 | 10 |
| 76 | Admittance-based pressure-volume loops versus gold standard cardiac magnetic resonance imaging in a porcine model of myocardial infarction. Physiological Reports, 2014, 2, e00287. | 0.7 | 10 |
| 77 | Routinely measured hematological parameters and prediction of recurrent vascular events in patients with clinically manifest vascular disease. PLoS ONE, 2018, 13, e0202682. | 1.1 | 10 |
| 78 | Gene promoter analysis in molecular diagnostics: do or don't?. Expert Review of Molecular Diagnostics, 2009, 9, 403-405. | 1.5 | 9 |
| 79 | Unbound Fraction of Clozapine Significantly Decreases with Elevated Plasma Concentrations of the Inflammatory Acute-Phase Protein Alpha-1-Acid Glycoprotein. Clinical Pharmacokinetics, 2019, 58, 1069-1075. | 1.6 | 9 |
| 80 | Hematological Parameters Outperform Plasma Markers in Predicting Long-Term Mortality After Coronary Angiography. Angiology, 2018, 69, 600-608. | 0.8 | 9 |
| 81 | Mathematical Correction of the In Vitro Storage–Related Increase in Erythrocyte Mean Cell Volume of an Automated Hematology Analyzer—the Cell-Dyn 4000. Laboratory Hematology: Official Publication of the International Society for Laboratory Hematology, 2004, 10, 68-73. | 1.2 | 9 |
| 82 | Predicting Flare Probability in Rheumatoid Arthritis using Machine Learning Methods., 2018,,. | | 9 |
| 83 | GATA-1 Defects in Diamond–Blackfan Anemia: Phenotypic Characterization Points to a Specific Subset of Disease. Genes, 2022, 13, 447. | 1.0 | 9 |
| 84 | Novel Homozygous Mutation of the Internal Translation Initiation Start Site of <i>VHL </i> is Exclusively Associated with Erythrocytosis: Indications for Distinct Functional Roles of von Hippel-Lindau Tumor Suppressor Isoforms. Human Mutation, 2015, 36, 1039-1042. | 1.1 | 8 |
| 85 | Osteoprotegerin is Higher in Sepsis Than in Noninfectious SIRS and Predicts 30-Day Mortality of SIRS Patients in the Intensive Care. journal of applied laboratory medicine, The, 2019, 3, 559-568. | 0.6 | 8 |
| 86 | Hematocytometry analysis as discriminative marker for asthma phenotypes. Clinical Chemistry and Laboratory Medicine, 2009, 47, 573-8. | 1.4 | 7 |
| 87 | Discriminative value of platelet size indices for the identification of the mechanism of chemotherapy-induced thrombocytopenia. Biomarkers, 2011, 16, 51-57. | 0.9 | 7 |
| 88 | A Multicenter Before-After Study on Reducing Unnecessary Diagnostics by Changing the Attitude of Caregivers: Protocol for the RODEO Project. JMIR Research Protocols, 2018, 7, e10473. | 0.5 | 7 |
| 89 | Preventing unnecessary imaging in patients suspect of coronary artery disease through machine learning of electronic health records. European Heart Journal Digital Health, 2022, 3, 11-19. | 0.7 | 7 |
| 90 | Clinical Expression of a Rare \hat{l}^2 -Globin Gene Mutation Co-Inherited with Haemoglobin E-Disease. Clinical Chemistry and Laboratory Medicine, 1996, 34, 949-54. | 1.4 | 6 |

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|-----|---|-----|-----------|
| 91 | Glucose 6-phosphate dehydrogenase deficiency in an elite long-distance runner. Blood, 2009, 113, 2118-2119. | 0.6 | 6 |
| 92 | Testing bias in clinical databases: methodological considerations. Emerging Themes in Epidemiology, 2010, 7, 2. | 1.2 | 6 |
| 93 | Measuring exacerbations in obstructive lung disease. Pharmacoepidemiology and Drug Safety, 2010, 19, 367-374. | 0.9 | 6 |
| 94 | Serum Potassium Influencing Interacting Drugs: Risk-Modifying Strategies Also Needed at Discontinuation. Annals of Pharmacotherapy, 2012, 46, 176-182. | 0.9 | 6 |
| 95 | Fluorescence of neutrophil granulocytes as a biomarker for clozapine use. European Neuropsychopharmacology, 2013, 23, 1408-1413. | 0.3 | 6 |
| 96 | Pyruvate kinase deficiency and severe congenital hemolytic anemia in a double heterozygous patient with paternal transmission of an early germâ€ine ⟨i⟩de novo⟨/i⟩ mutation. American Journal of Hematology, 2015, 90, E217-9. | 2.0 | 5 |
| 97 | Fragile neutrophils in surgical patients: A phenomenon associated with critical illness. PLoS ONE, 2020, 15, e0236596. | 1.1 | 5 |
| 98 | The Interplay between Drivers of Erythropoiesis and Iron Homeostasis in Rare Hereditary Anemias: Tipping the Balance. International Journal of Molecular Sciences, 2021, 22, 2204. | 1.8 | 5 |
| 99 | Ambiguous definitions for baseline serum creatinine affect acute kidney diagnosis at the emergency department. BMC Nephrology, 2021, 22, 371. | 0.8 | 5 |
| 100 | Proton pump inhibition for secondary hemochromatosis in hereditary anemia: a phase <scp>III</scp> placeboâ€controlled randomized crossâ€over clinical trial. American Journal of Hematology, 2022, 97, 924-932. | 2.0 | 5 |
| 101 | Changes in Hematological Parameters After Switching Treatment of HIV-Infected Patients from Zidovudine to Abacavir or Tenofovir DF. HIV Clinical Trials, 2009, 10, 125-128. | 2.0 | 4 |
| 102 | Medication Changes Prior to Hospitalization for Obstructive Lung Disease: A Case-Crossover Study. Annals of Pharmacotherapy, 2010, 44, 267-273. | 0.9 | 4 |
| 103 | Proteomics reveals reduced expression of transketolase in pyrimidine 5′â€nucleotidase deficient patients. Proteomics - Clinical Applications, 2016, 10, 859-869. | 0.8 | 4 |
| 104 | An increase in myeloid cells after severe injury is associated with normal fracture healing: a retrospective study of 62 patients with a femoral fracture. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 89, 585-590. | 1.2 | 4 |
| 105 | Association of low testosterone with changes in non-cardiovascular biomarkers in adult men. International Journal of Impotence Research, 2020, 32, 167-175. | 1.0 | 4 |
| 106 | Dried blood spot metabolomics reveals a metabolic fingerprint with diagnostic potential for Diamond Blackfan Anaemia. British Journal of Haematology, 2021, 193, 1185-1193. | 1.2 | 4 |
| 107 | Safety and Efficacy of Mitapivat (AG-348), an Oral Activator of Pyruvate Kinase R, in Subjects with Sickle Cell Disease: A Phase 2, Open-Label Study (ESTIMATE). Blood, 2021, 138, 2047-2047. | 0.6 | 4 |
| 108 | Molecular characterisation of pyruvate kinase deficiency? concerns about the description of mutant PKLR alleles. British Journal of Haematology, 2007, 136, 167-169. | 1.2 | 3 |

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|-----|--|-----|-----------|
| 109 | Characterization of the -148C>T promoter polymorphism in PKLR. Haematologica, 2008, 93, 1407-1408. | 1.7 | 3 |
| 110 | Megakaryocyte lineage development is controlled by modulation of protein acetylation. PLoS ONE, 2018, 13, e0196400. | 1.1 | 3 |
| 111 | Low-Density Lipoprotein Cholesterol Target Attainment in Patients With Established Cardiovascular Disease: Analysis of Routine Care Data. JMIR Medical Informatics, 2020, 8, e16400. | 1.3 | 3 |
| 112 | Pediatric Tube Direct Sampling by the Abbott Architect Integrated ci8200 Chemistry/Immunochemistry Analyzer. Clinical Chemistry, 2006, 52, 768-770. | 1.5 | 2 |
| 113 | Organ involvement occurs in all forms of hereditary haemolytic anaemia. British Journal of Haematology, 2019, 185, 602-605. | 1.2 | 2 |
| 114 | Metabolic Fingerprint in Hereditary Spherocytosis Correlates With Red Blood Cell Characteristics and Clinical Severity. HemaSphere, 2021, 5, e591. | 1.2 | 2 |
| 115 | The Applied Data Analytics in Medicine Program: Lessons Learned From Four Years' Experience With Personalizing Health Care in an Academic Teaching Hospital. JMIR Formative Research, 2022, 6, e29333. | 0.7 | 2 |
| 116 | Effects of corticosteroid use on readmission in obstructive lung disease. Respiratory Medicine, 2010, 104, 211-218. | 1.3 | 1 |
| 117 | Patient monitoring: the hidden costs of treatment with antipsychotics. British Journal of Clinical Pharmacology, 2016, 82, 570-572. | 1.1 | 1 |
| 118 | Defining the awake baseline blood pressure in patients undergoing carotid endarterectomy. International Angiology, 2021, 40, 478-486. | 0.4 | 1 |
| 119 | A Comprehensive Analysis of the Erythropoietin-erythroferrone-hepcidin Pathway in Hereditary Hemolytic Anemias. HemaSphere, 2021, 5, e627. | 1.2 | 1 |
| 120 | Untargeted Metabolomic Fingerprinting As a Potential Tool in the Diagnostic Evaluation of Diamond Blackfan Anemia. Blood, 2020, 136, 7-8. | 0.6 | 1 |
| 121 | International practice variation in perioperative laboratory testing in glioblastoma patients—a retrospective cohort study. Acta Neurochirurgica, 2022, 164, 385-392. | 0.9 | 1 |
| 122 | Sepsis labels defined by claims-based methods are ill-suited for training machine learning algorithms. Clinical Microbiology and Infection, 2022, , . | 2.8 | 1 |
| 123 | Describing Characteristics and Differences of Neutrophils in Sepsis, Trauma, and Control Patients in Routinely Measured Hematology Data. Biomedicines, 2022, 10, 633. | 1.4 | 1 |
| 124 | A family with multiple mutations and sequence variations in the \hat{l}_{\pm} - and \hat{l}^2 -globin gene clusters. Clinical Chemistry and Laboratory Medicine, 2008, 46, 165-8. | 1.4 | 0 |
| 125 | Overestimation of Hypoglycemia in Infants with a High Hematocrit. journal of applied laboratory medicine, The, 2016, 1, 77-82. | 0.6 | O |
| 126 | Neutrophil fluorescence in clozapine users is attributable to a 14kDa secretable protein. Pharmacology Research and Perspectives, 2020, 8, e00627. | 1.1 | 0 |

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|-----|---|-----|-----------|
| 127 | Redundant laboratory testing on referral from general practice to the outpatient clinic. BJGP Open, 2021, , BJGPO.2021.0134. | 0.9 | o |
| 128 | GATA-1 Binding to Exon 1 Directs High Level Erythroid-Specific Expression of the Human Protoporphyrinogen Oxidase Gene Blood, 2005, 106, 1682-1682. | 0.6 | 0 |
| 129 | SAFE@HOME - Telemonitoring of blood pressure and symptoms with a digital platform in pregnancy care: a feasibility study (Preprint). JMIR Formative Research, 0, , . | 0.7 | O |
| 130 | Fluorescein angiography leads to increased fluorescence of blood cells and may hamper routine haematology analysis of ophthalmology patients. International Journal of Laboratory Hematology, 2022, 44, . | 0.7 | 0 |
| 131 | Ferritin Levels Do Not Reflect the Severity of Iron Overload in Diamond Blackfan Anemia. Blood, 2021, 138, 3078-3078. | 0.6 | O |
| 132 | Transportability and Implementation Challenges of Early Warning Scores for Septic Shock in the ICU: A Perspective on the TREWScore. Frontiers in Medicine, 2021, 8, 793815. | 1.2 | 0 |