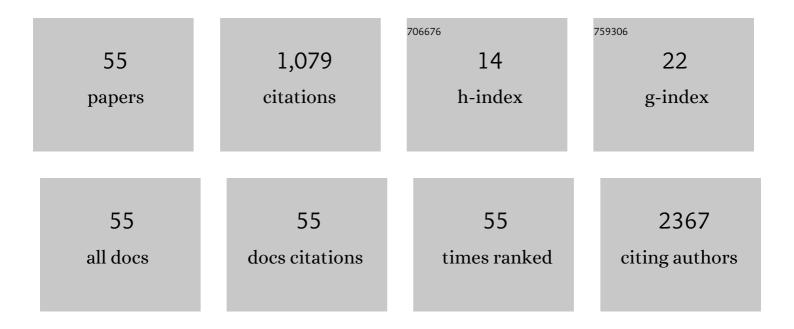
## John S Waye

List of Publications by Year in descending order

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LOHN S WAYE

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Adapting the ACMG/AMP variant classification framework: A perspective from the ClinGen<br>Hemoglobinopathy Variant Curation Expert Panel. Human Mutation, 2022, 43, 1089-1096.   | 1.1 | 20        |
| 2  | Outcomes of haemoglobin Bart's hydrops fetalis following intrauterine transfusion in Ontario,<br>Canada. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2021, 106, 51-56.   | 1.4 | 9         |
| 3  | Microcytosis in patients with haemoglobin C trait: is αâ€ŧhalassaemia trait to blame?. British Journal of<br>Haematology, 2020, 191, e129-e131.  | 1.2 | 0         |
| 4  | Novel High Oxygen Affinity Hemoglobin Variant in a Patient with Polycythemia: Hb Kennisis<br>[β85(F1)Phe→Leu (TTT>TTG); HBB: c.258T>G]. Hemoglobin, 2020, 44, 10-12.   | 0.4 | 2         |
| 5  | A Novel Human β-Globin Gene Variant [Hb London-Ontario,HBB: c.332T>G] is Associated with<br>Transfusion-Dependent Anemia in a Patient with a Hemoglobin Electrophoresis Pattern Consistent<br>with β-Thalassemia Trait. Hemoglobin, 2019, 43, 129-131. | 0.4 | 2         |
| 6  | An evaluation of genetic causes and environmental risks for bilateral optic atrophy. PLoS ONE, 2019,<br>14, e0225656.  | 1.1 | 9         |
| 7  | Hepatoblastoma in a Child With Early-onset Cirrhosis. Journal of Pediatric Hematology/Oncology, 2019, 41, e30-e33.   | 0.3 | 3         |
| 8  | An evaluation of genetic causes and environmental risks for bilateral optic atrophy. , 2019, 14, e0225656.   |     | 0         |
| 9  | An evaluation of genetic causes and environmental risks for bilateral optic atrophy. , 2019, 14, e0225656.   |     | 0         |
| 10 | An evaluation of genetic causes and environmental risks for bilateral optic atrophy. , 2019, 14, e0225656.   |     | 0         |
| 11 | An evaluation of genetic causes and environmental risks for bilateral optic atrophy. , 2019, 14, e0225656.   |     | 0         |
| 12 | Data sharing as a national quality improvement program: reporting on BRCA1 and BRCA2<br>variant-interpretation comparisons through the Canadian Open Genetics Repository (COGR). Genetics<br>in Medicine, 2018, 20, 294-302.                           | 1.1 | 27        |
| 13 | Multiplex Allele-Specific PCR for Simultaneous Detection of H63D and C282Y HFE Mutations in Hereditary Hemochromatosis. journal of applied laboratory medicine, The, 2018, 3, 10-17.   | 0.6 | 3         |
| 14 | Characterization of Two Novel Deletions Involving the 5′ Region of the β-Globin Gene. Hemoglobin, 2017,<br>41, 239-242.  | 0.4 | 2         |
| 15 | Clinical evaluation of a hemochromatosis nextâ€generation sequencing gene panel. European Journal of<br>Haematology, 2017, 98, 228-234.  | 1.1 | 20        |
| 16 | α0-Thalassemia Due to a 90.7 kb Deletion (– –NFLD). Hemoglobin, 2017, 41, 218-219.   | 0.4 | 1         |
| 17 | The duplication mutation of Quebec platelet disorder dysregulates PLAU, but not C10orf55, selectively<br>increasing production of normal PLAU transcripts by megakaryocytes but not granulocytes. PLoS ONE, 2017, 12, e0173991.                        | 1.1 | 18        |
| 18 | Clinical Next-Generation Sequencing Pipeline Outperforms a Combined Approach Using Sanger<br>Sequencing and Multiplex Ligation-Dependent Probe Amplification in Targeted Gene Panel Analysis.<br>Journal of Molecular Diagnostics, 2016, 18, 657-667.  | 1.2 | 47        |

JOHN S WAYE

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|----|--|--------------------|--------------------------|
| 19 | Novel Mutation of the Translation Initiation Codon of the α1-Globin Gene (ATG>AAG orHBA1:c.2T>A).<br>Hemoglobin, 2016, 40, 369-370.  | 0.4                | 1                        |
| 20 | Hb S/Â+-thalassemia due to Hb sickle and a novel deletion of DNase I hypersensitive sites HS3 and HS4 of<br>the  locus control region. Haematologica, 2015, 100, e166-e168.  | 1.7                | 6                        |
| 21 | Sudanese ( <b>δβ</b> ) <sup>0</sup> -Thalassemia: Identification and Characterization of a Novel<br>9.6 kb Deletion. Hemoglobin, 2015, 39, 368-370.  | 0.4                | 2                        |
| 22 | α+-Thalassemia Due to a Frameshift Mutation of theα2-Globin Gene [codons 55/56 (+T) orHBA2: c.168dup].<br>Hemoglobin, 2015, 39, 209-210.   | 0.4                | 1                        |
| 23 | Non-Thalassemic Phenotype Associated With the -83 (G > A) Mutation of theβ-Globin Gene Promoter (  | (HBB:) Tj E<br>0.4 | TQ <sub>8</sub> 1 1 0.78 |
| 24 | Compound Heterozygosity for Hb S and a Novel Deletion of Dnase I Hypersensitivity Sites HS3 and HS4<br>of β-Globin Locus Control Region Results in Hb S/β+-Thalassemia Phenotype. Blood, 2014, 124, 2692-2692.                         | 0.6                | 0                        |
| 25 | Normal Hb A <sub>2</sub> β-Thalassemia Trait: Frameshift Mutation ( <i>HBB</i> : c.187_251dup)<br>in <i>Cis</i> with the Hb A <sub>2'</sub> Î^Globin Gene Missense Mutation ( <i>HBD</i> : c.49G>C).<br>Hemoglobin, 2013, 37, 201-204. | 0.4                | 5                        |
| 26 | Mild β <sup>+</sup> -Thalassemia Associated With Two Linked Sequence Variants: IVS-II-839 (T>C) and IVS-II-844 (C>A). Hemoglobin, 2013, 37, 378-386.   | 0.4                | 2                        |
| 27 | Quebec Platelet Disorder Is Associated With Greater Than Expected Increases In Urokinase<br>Plasminogen Activator In Granulocytes and Monocytes. Blood, 2013, 122, 3573-3573.  | 0.6                | 0                        |
| 28 | α+-Thalassemia Trait Caused by a Frameshift Mutation in Exon 2 of the α2-Globin Gene [HBA2 c.244delT].<br>Hemoglobin, 2012, 36, 205-207.   | 0.4                | 1                        |
| 29 | β <sup>+</sup> -Thalassemia Trait Due to a Novel Mutation in the β-Globin Gene Promoter: â^'26 (A>C)<br>[HBB c.â^'76A>C]. Hemoglobin, 2011, 35, 84-86.   | 0.4                | 3                        |
| 30 | Dysregulation of C10orf55 Expression in Megakaryocytic Cell Lineage From Quebec Platelet Disorder<br>Individuals. Blood, 2011, 118, 2274-2274.   | 0.6                | 0                        |
| 31 | Hb North York [β117(G19)His→Asp]: A New β Chain Hemoglobin Variant. Hemoglobin, 2009, 33, 51-53.   | 0.4                | 1                        |
| 32 | α-Thalassemia Caused by Two Novel Splice Mutations of the α2-Globin Gene: IVS-I-1 (G>A and G>T).<br>Hemoglobin, 2009, 33, 519-522.   | 0.4                | 5                        |
| 33 | Novel 27.9 kb α <sup>0</sup> â€ŧhalassemia deletion in a Filipino woman. American Journal of Hematology,<br>2009, 84, 197-198.   | 2.0                | 2                        |
| 34 | Targeted Gene Sequencing to Identify Polymorphisms in the Protein C and EPCR Genes in Patients with<br>Unprovoked Venous Thromboembolism Blood, 2009, 114, 454-454.  | 0.6                | 1                        |
| 35 | Prenatal diagnosis of Smith-Lemli-Opitz syndrome (SLOS) byDHCR7 mutation analysis. Prenatal<br>Diagnosis, 2007, 27, 638-640.   | 1.1                | 18                       |
| 36 | Identification of nine novelDHCR7 missense mutations in patients with Smith-Lemli-Opitz syndrome<br>(SLOS). Human Mutation, 2005, 26, 59-59.   | 1.1                | 3                        |

JOHN S WAYE

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|----|--|-----|-----------|
| 37 | Smith-Lemli-Opitz (RHS) syndrome: holoprosencephaly and homozygous IVS8-1G?C genotype. American<br>Journal of Medical Genetics Part A, 2001, 103, 75-80.   | 2.4 | 41        |
| 38 | Hemoglobin H (Hb H) disease in Canada: Molecular diagnosis and review of 116 cases. American Journal of Hematology, 2001, 68, 11-15.   | 2.0 | 27        |
| 39 | DHCR7 genotypes of cousins with Smith-Lemli-Opitz syndrome. American Journal of Medical Genetics<br>Part A, 2001, 100, 162-163.  | 2.4 | 0         |
| 40 | Frequency and ethnic distribution of the commonDHCR7 mutation in Smith-Lemli-Opitz syndrome.<br>American Journal of Medical Genetics Part A, 2001, 102, 383-386.   | 2.4 | 40        |
| 41 | Rapid molecular prenatal diagnosis of Smith-Lemli-Opitz syndrome. American Journal of Medical<br>Genetics Part A, 2001, 102, 387-388.  | 2.4 | 9         |
| 42 | NOVEL β-THALASSEMIA MUTATION IN A β-THALASSEMIA INTERMEDIA PATIENT [POLY A (AATAAA →GATAAA)].<br>Hemoglobin, 2001, 25, 103-105.  | 0.4 | 8         |
| 43 | PCR-based diagnosis of the Filipino (??FIL) and Thai (??THAI) ?-thalassemia-1 deletions. , 2000, 63, 54-56.  |     | 32        |
| 44 | A novel and de novo spontaneous point mutation (Glu271STOP) of the antithrombin gene results in a type I deficiency and thrombophilia. , 1999, 60, 126-129.  |     | 6         |
| 45 | Improved DNA extraction from ancient bones using silica-based spin columns. , 1998, 105, 539-543.  |     | 501       |
| 46 | Improved DNA extraction from ancient bones using silica-based spin columns. , 1998, 105, 539.  |     | 2         |
| 47 | Improved DNA extraction from ancient bones using silica-based spin columns. , 1998, 105, 539.  |     | 7         |
| 48 | The prenatal identification of fetal compatibility in neonatal alloimmune thrombocytopenia using<br>amniotic fluid and variable number of tandem repeat (VNTR) analysis. British Journal of Haematology,<br>1995, 91, 742-746. | 1.2 | 17        |
| 49 | Allele frequency data for VNTR locus D17S79: Identification of an internalHaeIII polymorphism in the black population. Human Mutation, 1994, 3, 248-253.   | 1.1 | 1         |
| 50 | Dopamine D4 receptor variant, D4GLYCINE194, in Africans, but not in Caucasians: No association with<br>Schizophrenia. American Journal of Medical Genetics Part A, 1994, 54, 384-390.  | 2.4 | 63        |
| 51 | Anomalous Migration of PCR Products Using Nondenaturing Polyacrylamide Gel Electrophoresis: The<br>Amelogenin Sex-Typing System. Journal of Forensic Sciences, 1994, 39, 1356-1359.  | 0.9 | 27        |
| 52 | Complications in the genotypic molecular diagnosis of pseudo arylsulfatase A deficiency. American<br>Journal of Medical Genetics Part A, 1993, 45, 631-637.  | 2.4 | 26        |
| 53 | Identification of an extensive ζâ€Î± globin gene deletion in a Chinese individual. British Journal of<br>Haematology, 1992, 80, 378-380.   | 1.2 | 28        |
| 54 | Clinical course and molecular characterization of a compound heterozygote for sickle hemoglobin<br>and hemoglobin kenya. American Journal of Hematology, 1992, 41, 289-291.  | 2.0 | 7         |

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|----|---|-----|-----------|
| 55 | Hb S/β°-Thalassemia due to the ˜1.4-kb deletion is associated with a relatively mild phenotype. American<br>Journal of Hematology, 1991, 38, 108-112. | 2.0 | 23        |