

# NoÃ©mi B A Roy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2835087/publications.pdf>

Version: 2024-02-01

21  
papers

367  
citations

933447

10  
h-index

996975

15  
g-index

23  
all docs

23  
docs citations

23  
times ranked

822  
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional impairment of erythropoiesis in Congenital Dyserythropoietic Anaemia type I arises at the progenitor level. <i>British Journal of Haematology</i> , 2022, , .	2.5	0
2	The use of next-generation sequencing in the diagnosis of rare inherited anaemias: A Joint BSH/EHA Good Practice Paper*. <i>British Journal of Haematology</i> , 2022, 198, 459-477.	2.5	3
3	The Use of Next-generation Sequencing in the Diagnosis of Rare Inherited Anaemias: A Joint BSH/EHA Good Practice Paper. <i>HemaSphere</i> , 2022, 6, e739.	2.7	6
4	Genetic and functional insights into CDA-I prevalence and pathogenesis. <i>Journal of Medical Genetics</i> , 2021, 58, 185-195.	3.2	9
5	A quality improvement project for the cost-effective management of maternal anaemia. <i>British Journal of Haematology</i> , 2021, , .	2.5	2
6	Recapitulation of erythropoiesis in congenital dyserythropoietic anemia type I (CDA-I) identifies defects in differentiation and nucleolar abnormalities. <i>Haematologica</i> , 2021, 106, 2960-2970.	3.5	10
7	Iron overload in inherited anaemias: why one size can't fit all. <i>British Journal of Haematology</i> , 2021, 196, 266.	2.5	0
8	Medical science must address health disparities amongst different ethnic groups. <i>Nature Human Behaviour</i> , 2021, , .	12.0	1
9	Single-cell O <sub>2</sub> exchange imaging shows that cytoplasmic diffusion is a dominant barrier to efficient gas transport in red blood cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 10067-10078.	7.1	22
10	Protecting vulnerable patients with inherited anaemias from unnecessary death during the COVID-19 pandemic. <i>British Journal of Haematology</i> , 2020, 189, 635-639.	2.5	45
11	Real-time national survey of COVID-19 in hemoglobinopathy and rare inherited anemia patients. <i>Haematologica</i> , 2020, 105, 2651-2654.	3.5	42
12	The pathogenesis, diagnosis and management of congenital dyserythropoietic anaemia type I. <i>British Journal of Haematology</i> , 2019, 185, 436-449.	2.5	42
13	Single-cell analysis of bone marrow-derived CD34+ cells from children with sickle cell disease and thalassemia. <i>Blood</i> , 2019, 134, 2111-2115.	1.4	21
14	Serum hepcidin potentially identifies iron deficiency in survivors of critical illness at the time of hospital discharge. <i>British Journal of Haematology</i> , 2019, 184, 279-281.	2.5	14
15	The management of anaemia and haematinic deficiencies in pregnancy and postpartum. <i>Transfusion Medicine</i> , 2018, 28, 107-116.	1.1	22
16	Unexpected haemophilia despite pre-natal testing - a combined haemophilia A and haemophilia B family. <i>British Journal of Haematology</i> , 2017, 179, 182-182.	2.5	0
17	Osteoautoinflammatory bone disease: Majeed syndrome- description of a novel mutation and therapeutic response to Bisphosphonates and IL-1 blockade. <i>Rheumatology</i> , 2017, 56, .	1.9	0
18	Congenital dyserythropoietic anaemia: an unexpected diagnosis in an adult referred with elevated serum ferritin. <i>Pathology</i> , 2016, 48, 503-506.	0.6	0

#	ARTICLE	IF	CITATIONS
19	A novel 33â€Gene targeted resequencing panel provides accurate, clinicalâ€grade diagnosis and improves patient management for rare inherited anaemias. British Journal of Haematology, 2016, 175, 318-330.	2.5	72
20	Cardiac iron overload in transfusionâ€dependent patients with myelodysplastic syndromes. British Journal of Haematology, 2011, 154, 521-524.	2.5	51
21	Management of Other Inherited Red Cell Disorders in Pregnancy. , 0, , 93-102.		2