Don J Brambilla

List of Publications by Year
in descending order

21 papers	5,184 citations	759055 12 h-index	794469 19 g-index
23 all docs	23 docs citations	23 times ranked	4176 citing authors

#	Article	IF	Citations
1	Mortality In Sickle Cell Disease -- Life Expectancy and Risk Factors for Early Death. New England Journal of Medicine, 1994, 330, 1639-1644.	13.9	2,879
2	Prevention of a First Stroke by Transfusions in Children with Sickle Cell Anemia and Abnormal Results on Transcranial Doppler Ultrasonography. New England Journal of Medicine, 1998, 339, 5-11.	13.9	1,699
3	Oral Iron Supplementation After Blood Donation. JAMA - Journal of the American Medical Association, 2015, 313, 575.	3.8	133
4	Incidence of transfusion reactions: a multicenter study utilizing systematic active surveillance and expert adjudication. Transfusion, 2016, 56, 2587-2596.	0.8	103
5	Effect of iron supplementation on iron stores and total body iron after whole blood donation. Transfusion, 2016, 56, 2005-2012.	0.8	48
6	Contemporary Risk Factors and Outcomes of Transfusion-Associated Circulatory Overload*. Critical Care Medicine, 2018, 46, 577-585.	0.4	48
7	Intradonor reproducibility and changes in hemolytic variables during red blood cell storage: results of recall phase of the REDSâ€II RBCâ€Omics study. Transfusion, 2019, 59, 79-88.	0.8	47
8	Blood, sweat, and tears: Red Blood Cellâ€Omics study objectives, design, and recruitment activities. Transfusion, 2019, 59, 46-56.	0.8	44
9	Multiple-ancestry genome-wide association study identifies 27 loci associated with measures of hemolysis following blood storage. Journal of Clinical Investigation, 2021, 131, .	3.9	42
10	Clinical and genetic ancestry profile of a large multiâ€centre sickle cell disease cohort in Brazil. British Journal of Haematology, 2018, 182, 895-908.	1.2	38
11	Association of Blood Donor Sex and Prior Pregnancy With Mortality Among Red Blood Cell Transfusion Recipients. JAMA - Journal of the American Medical Association, 2019, 321, 2183.	3.8	32
12	Integration of Mobile Health Into Sickle Cell Disease Care to Increase Hydroxyurea Utilization: Protocol for an Efficacy and Implementation Study. JMIR Research Protocols, 2020, 9, e16319.	0.5	19
13	Association of donor age, body mass index, hemoglobin, and smoking status with inâ€hospital mortality and length of stay among red blood cellâ€“transfused recipients. Transfusion, 2019, 59, 3362-3370.	0.8	12
14	Genetic and behavioral modification of hemoglobin and iron status among firstâ€time and highâ€intensity blood donors. Transfusion, 2020, 60, 747-758.	0.8	9
15	A comparison of methods for estimating the incidence of human immunodeficiency virus infection in repeat blood donors. Transfusion, 2017, 57, 823-831.	0.8	8
16	HIV prevalence and incidence estimates among blood donors in five regions in China. Transfusion, 2020, 60, 117-125.	0.8	8
17	Electronic Health Recordâ€“Embedded Individualized Pain Plans for Emergency Department Treatment of Vaso-occlusive Episodes in Adults With Sickle Cell Disease: Protocol for a Preimplementation and Postimplementation Study. JMIR Research Protocols, 2021, 10, e24818.	0.5	6
18	<scp>NTâ€proBNP</scp> levels in the identification and classification of pulmonary transfusion reactions. Transfusion, 2020, 60, 2548-2556.	0.8	4

#	Article	IF	Citations
19	Blood utilization and characteristics of patients treated with chronic transfusion therapy in a large cohort of Brazilian patients with sickle cell disease. Transfusion, 2020, 60, 1713-1722.	0.8	4
20	In response. Transfusion, 2019, 59, 2750-2751.	0.8	0
21	Estimating the incidence of HIV infection in repeat blood donors with low average donation frequency. Transfusion, 2021, 61, 494-502.	0.8	0