

Jacques Chiaroni

List of Publications by Year in descending order

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147
papers

3,746
citations

159585

30
h-index

161849

54
g-index

181
all docs

181
docs citations

181
times ranked

5134
citing authors

#	ARTICLE	IF	CITATIONS
1	New insights into the Tyrolean Iceman's origin and phenotype as inferred by whole-genome sequencing. <i>Nature Communications</i> , 2012, 3, 698.	12.8	382
2	A major Y-chromosome haplogroup R1b Holocene era founder effect in Central and Western Europe. <i>European Journal of Human Genetics</i> , 2011, 19, 95-101.	2.8	224
3	Defining KIR and HLA Class I Genotypes at Highest Resolution via High-Throughput Sequencing. <i>American Journal of Human Genetics</i> , 2016, 99, 375-391.	6.2	156
4	Sequence family variant loss from the AZFc interval of the human Y chromosome, but not gene copy loss, is strongly associated with male infertility. <i>Journal of Medical Genetics</i> , 2004, 41, 814-825.	3.2	129
5	The phylogenetic and geographic structure of Y-chromosome haplogroup R1a. <i>European Journal of Human Genetics</i> , 2015, 23, 124-131.	2.8	122
6	Lower prevalence of antibodies neutralizing SARS-CoV-2 in group O French blood donors. <i>Antiviral Research</i> , 2020, 181, 104880.	4.1	121
7	Y chromosome diversity, human expansion, drift, and cultural evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 20174-20179.	7.1	115
8	Afghan Hindu Kush: Where Eurasian Sub-Continent Gene Flows Converge. <i>PLoS ONE</i> , 2013, 8, e76748.	2.5	96
9	Marseillevirus-Like Virus Recovered From Blood Donated by Asymptomatic Humans. <i>Journal of Infectious Diseases</i> , 2013, 208, 1042-1050.	4.0	93
10	HLA-DRB1 alleles and Jka immunization. <i>Transfusion</i> , 2005, 45, 956-959.	1.6	81
11	The <i>HLA-Net</i> pipeline for effective HLA data analysis and its application to 145 population samples from Europe and neighbouring areas. <i>Tissue Antigens</i> , 2014, 83, 307-323.	1.0	79
12	Distinguishing the co-ancestries of haplogroup G Y-chromosomes in the populations of Europe and the Caucasus. <i>European Journal of Human Genetics</i> , 2012, 20, 1275-1282.	2.8	74
13	The emergence of Y-chromosome haplogroup J1e among Arabic-speaking populations. <i>European Journal of Human Genetics</i> , 2010, 18, 348-353.	2.8	71
14	Analysis of ABO discrepancies occurring in 35 French hospitals. <i>Transfusion</i> , 2004, 44, 860-864.	1.6	66
15	Genetic diversity on the Comoros Islands shows early seafaring as major determinant of human biocultural evolution in the Western Indian Ocean. <i>European Journal of Human Genetics</i> , 2011, 19, 89-94.	2.8	65
16	HLA-DRB1 polymorphism is associated with Kell immunisation. <i>British Journal of Haematology</i> , 2006, 132, 374-378.	2.5	64
17	Improving minority blood donation: anthropologic approach in a migrant community. <i>Transfusion</i> , 2007, 47, 402-409.	1.6	62
18	Red blood cell immunization in sickle cell disease: evidence of a large responder group and a low rate of anti-Rh linked to partial Rh phenotype. <i>Haematologica</i> , 2014, 99, e115-e117.	3.5	61

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19	Population structure of modern-day Italians reveals patterns of ancient and archaic ancestries in Southern Europe. <i>Science Advances</i> , 2019, 5, eaaw3492.	10.3	53
20	HLA-G haplotype structure shows good conservation between different populations and good correlation with high, normal and low soluble HLA-G expression. <i>Human Immunology</i> , 2013, 74, 203-206.	2.4	51
21	Prospective detection of chikungunya virus in blood donors, Caribbean 2014. <i>Blood</i> , 2014, 123, 3679-3681.	1.4	51
22	Molecular analysis of inactive and active <i>RHD</i> alleles in native Congolese cohorts. <i>Transfusion</i> , 2009, 49, 1353-1360.	1.6	48
23	Positive association of <i>DRB1*04</i> and <i>DRB1*15</i> alleles with Fy ^a immunization in a Southern European population. <i>Transfusion</i> , 2009, 49, 2412-2417.	1.6	48
24	Epidemiology of Chikungunya Virus Outbreaks in Guadeloupe and Martinique, 2014: An Observational Study in Volunteer Blood Donors. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005254.	3.0	44
25	Single PCR Multiplex SNaPshot Reaction for Detection of Eleven Blood Group Nucleotide Polymorphisms. <i>Journal of Molecular Diagnostics</i> , 2010, 12, 453-460.	2.8	43
26	Association of HLA-A and Non-Classical HLA Class I Alleles. <i>PLoS ONE</i> , 2016, 11, e0163570.	2.5	40
27	HLA-G UTR Haplotype Conservation in the Malian Population: Association with Soluble HLA-G. <i>PLoS ONE</i> , 2013, 8, e82517.	2.5	39
28	The coming of the Greeks to Provence and Corsica: Y-chromosome models of archaic Greek colonization of the western Mediterranean. <i>BMC Evolutionary Biology</i> , 2011, 11, 69.	3.2	37
29	Characterization of novel <i>RHD</i> alleles: relationship between phenotype, genotype, and trimeric architecture. <i>Transfusion</i> , 2012, 52, 2020-2029.	1.6	35
30	<i>Weak D</i> and <i>DEL</i> alleles detected by routine SNaPshot genotyping: identification of four novel <i>RHD</i> alleles. <i>Transfusion</i> , 2011, 51, 401-411.	1.6	34
31	Partial deletion in the JK locus causing a Jknull phenotype. <i>Blood</i> , 2002, 99, 1079-1081.	1.4	32
32	16 th IHIW: Analysis of HLA Population Data, with updated results for 1996 to 2012 workshop data (AHPD project report). <i>International Journal of Immunogenetics</i> , 2013, 40, 21-30.	1.8	32
33	The Comoros Show the Earliest Austronesian Gene Flow into the Swahili Corridor. <i>American Journal of Human Genetics</i> , 2018, 102, 58-68.	6.2	32
34	Bronchial Epithelial Cells from Asthmatic Patients Display Less Functional HLA-G Isoform Expression. <i>Frontiers in Immunology</i> , 2017, 8, 6.	4.8	31
35	FCGR3A and FCGR2A Genotypes Differentially Impact Allograft Rejection and Patients' Survival After Lung Transplant. <i>Frontiers in Immunology</i> , 2019, 10, 1208.	4.8	29
36	HSFY genes and the P4 palindrome in the AZFb interval of the human Y chromosome are not required for spermatocyte maturation. <i>Human Reproduction</i> , 2012, 27, 615-624.	0.9	28

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37	Diversity of KIR, HLA Class I, and Their Interactions in Seven Populations of Sub-Saharan Africans. <i>Journal of Immunology</i> , 2019, 202, 2636-2647.	0.8	26
38	Identification of <i>RHCE</i> and <i>KEL</i> alleles in large cohorts of Afro-Caribbean and Comorian donors by multiplex SNaPshot and fragment assays: a transfusion support for sickle cell disease patients. <i>British Journal of Haematology</i> , 2011, 154, 260-270.	2.5	25
39	A genetic strategy to control expression of human blood group antigens in red blood cells generated in vitro. <i>Transfusion</i> , 2009, 49, 967-976.	1.6	24
40	Multiplex Lateral Flow Assay for Rapid Visual Blood Group Genotyping. <i>Analytical Chemistry</i> , 2018, 90, 7502-7509.	6.5	24
41	Distribution of killer-cell immunoglobulin-like receptor (KIR) in Comoros and Southeast France. <i>Tissue Antigens</i> , 2006, 67, 356-367.	1.0	23
42	Linkage disequilibrium between HLA*0104 and HLA*0103 alleles in Tswa Pygmies. <i>Tissue Antigens</i> , 2011, 77, 193-200.	1.0	23
43	HLAIIb worldwide genetic diversity: New HLA-H alleles and haplotype structure description. <i>Molecular Immunology</i> , 2019, 112, 40-50.	2.2	23
44	A comprehensive survey of both <i>RHD</i> and <i>RHCE</i> allele frequencies in sub-Saharan Africa. <i>Transfusion</i> , 2013, 53, 3009-3017.	1.6	22
45	Adsorption of autoantibodies in the presence of LISS to detect alloantibodies underlying warm autoantibodies. <i>Transfusion</i> , 2003, 43, 651-655.	1.6	20
46	Y-chromosome phylogeographic analysis of the Greek-Cypriot population reveals elements consistent with Neolithic and Bronze Age settlements. <i>Investigative Genetics</i> , 2016, 7, 1.	3.3	20
47	Validation of new HLA* alleles assigned by next-generation sequencing. <i>Hla</i> , 2019, 93, 131-132.	0.6	20
48	Correlation of annual precipitation with human Y-chromosome diversity and the emergence of Neolithic agricultural and pastoral economies in the Fertile Crescent. <i>Antiquity</i> , 2008, 82, 281-289.	1.0	19
49	Association between ABO haplotypes and the risk of venous thrombosis: impact on disease risk estimation. <i>Blood</i> , 2021, 137, 2394-2402.	1.4	19
50	Determination of the phylogenetic origins of the 19th Dynasty based on Y chromosome sequencing of the 19th Dynasty. <i>European Journal of Human Genetics</i> , 2021, 29, 164-172.	2.8	18
51	HLA-DRB1 and DQB1 polymorphisms in Southern France and genetic relationships with other Mediterranean populations. <i>Human Immunology</i> , 2000, 61, 930-936.	2.4	17
52	Genetic Characterization of the Population of Grande Comore Island (Njazidja) According to Major Blood Groups. <i>Human Biology</i> , 2004, 76, 527-541.	0.2	17
53	Analysis of hepatitis C virus strains circulating in Republic of the Congo. <i>Journal of Medical Virology</i> , 2010, 82, 562-567.	5.0	17
54	Evaluation of Next-Generation Sequencing and Crystal Digital PCR for Chimerism Monitoring of Post-Allogeneic Hematopoietic Stem Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 89.e1-89.e10.	1.2	16

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55	Dombrock genotyping in a native Congolese cohort reveals two novel alleles. <i>Transfusion</i> , 2009, 49, 1661-1671.	1.6	15
56	Genetic data of 15 STR loci in five populations from Afghanistan. <i>Forensic Science International: Genetics</i> , 2012, 6, e44-e45.	3.1	15
57	A proposal for a rational transfusion strategy in patients of European and North African descent with weak D type 4.0 and 4.1 phenotypes. <i>Blood Transfusion</i> , 2019, 17, 89-90.	0.4	14
58	Duffy blood group genotyping in French Basques using polymerase chain reaction with allele-specific primers (PCR-ASP). <i>American Journal of Human Biology</i> , 2004, 16, 78-81.	1.6	13
59	DNA-based typing of Kell, Kidd, MNS, Dombrock, Colton, and Yt blood group systems in the French Basques. <i>American Journal of Human Biology</i> , 2008, 20, 308-311.	1.6	13
60	Revisiting the Diego Blood Group System in Amerindians: Evidence for Gene-Culture Comigration. <i>PLoS ONE</i> , 2015, 10, e0132211.	2.5	13
61	A transcriptional signature associated with non-Hodgkin lymphoma in the blood of patients with Q fever. <i>PLoS ONE</i> , 2019, 14, e0217542.	2.5	13
62	Qualitative and quantitative comparison of cell-free DNA and cell-free fetal DNA isolation by four (semi-)automated extraction methods: impact in two clinical applications: chimerism quantification and noninvasive prenatal diagnosis. <i>Journal of Translational Medicine</i> , 2021, 19, 15.	4.4	13
63	Sub-30-nm hybrid lithography (electron beam-deep ultraviolet) and etch process for fully depleted metal oxide semiconductor transistors. <i>Journal of Vacuum Science & Technology B</i> , 2007, 25, 2030.	1.3	12
64	HLA-G Haplotypes Are Differentially Associated with Asthmatic Features. <i>Frontiers in Immunology</i> , 2018, 9, 278.	4.8	12
65	Development and validation of a genotyping kit for the eight principal human platelet alloantigen systems. <i>Transfusion Clinique Et Biologique</i> , 2000, 7, 51-62.	0.4	11
66	Use of the PSA enhancer core element to modulate the expression of prostate- and non-prostate-specific basal promoters in a lentiviral vector context. <i>Cancer Gene Therapy</i> , 2006, 13, 919-929.	4.6	11
67	Elimination of blood group antigens: hope and reality. <i>British Journal of Haematology</i> , 2011, 152, 392-400.	2.5	11
68	Identification of novel polymorphism restricted to the <i>C</i> type 1 haplotype avoids risk of transfusion deadlock in <i>SCD</i> patients. <i>British Journal of Haematology</i> , 2013, 160, 863-867.	2.5	11
69	Synonymous nucleotide polymorphisms influence <i>D</i> ombrock blood group protein expression in <i>K</i> 562 cells. <i>British Journal of Haematology</i> , 2014, 164, 131-141.	2.5	11
70	RH diversity in Mali: characterization of a new haplotype <i>RHD*DIVa/RHCE*ceTI(D2)</i> . <i>Transfusion</i> , 2015, 55, 1423-1431.	1.6	11
71	Responses of artificially reared cat fleas <i>Ctenocephalides felis felis</i> (<i>Bouché</i> , 1835) to different mammalian bloods. <i>Medical and Veterinary Entomology</i> , 2015, 29, 171-177.	1.5	11
72	HLA-H: Transcriptional Activity and HLA-E Mobilization. <i>Frontiers in Immunology</i> , 2020, 10, 2986.	4.8	11

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73	Seroprevalence of hepatitis E virus among blood donors on Corsica, France, 2017. <i>Eurosurveillance</i> , 2020, 25, .	7.0	11
74	Neonatal Thrombocytopenia in HLA-DR, -DQ, -DP-Typed Mother due to Rare Anti-HPA-1b (PLA2) (Zwb) Fetomaternal Immunization. <i>Vox Sanguinis</i> , 1994, 67, 46-51.	1.5	10
75	ABO blood group, glycosyltransferase activity and risk of venous thromboembolism. <i>Thrombosis Research</i> , 2020, 193, 31-35.	1.7	10
76	Blood group typing in five Afghan populations in the North Hindu-Kush region: implications for blood transfusion practice. <i>Transfusion Medicine</i> , 2013, 23, 167-174.	1.1	9
77	Genome-wide analysis of Corsican population reveals a close affinity with Northern and Central Italy. <i>Scientific Reports</i> , 2019, 9, 13581.	3.3	9
78	Maternal HLA Ib Polymorphisms in Pregnancy Allo-Immunization. <i>Frontiers in Immunology</i> , 2021, 12, 657217.	4.8	9
79	Phase-shift mask for EUV lithography. , 2006, , .		8
80	How we evaluate panagglutinating sera. <i>Transfusion</i> , 2009, 49, 1540-1545.	1.6	8
81	High levels of molecular polymorphism at the KIR2DL4 locus in French and Congolese populations: Impact for anthropology and clinical studies. <i>Human Immunology</i> , 2009, 70, 953-959.	2.4	8
82	Molecular characterization of a new D-haplotype in a Comorian man. <i>Vox Sanguinis</i> , 2012, 103, 352-355.	1.5	8
83	HLA-E*01:03 Allele in Lung Transplant Recipients Correlates with Higher Chronic Lung Allograft Dysfunction Occurrence. <i>Journal of Immunology Research</i> , 2016, 2016, 1-8.	2.2	8
84	HLA-DRB1 frequencies of the Comorian population and their genetic affinities with Sub-Saharan African and Indian Oceanian populations. <i>Annals of Human Biology</i> , 2006, 33, 265-278.	1.0	7
85	The Arabo-Islamic migrations in Madagascar: first genetic study of the GM system in three Malagasy populations. <i>International Journal of Immunogenetics</i> , 2012, 39, 161-169.	1.8	7
86	RHD zygosity assignments based on most probable genotype and hybrid Rhesus box detection in Tunisia. <i>Transfusion Medicine</i> , 2012, 22, 362-366.	1.1	7
87	Genotyping of 28 blood group alleles in blood donors from Mali: Prediction of rare phenotypes. <i>Transfusion and Apheresis Science</i> , 2016, 54, 289-295.	1.0	7
88	Relevance and costs of RHD genotyping in women with a weak D phenotype. <i>Transfusion Clinique Et Biologique</i> , 2019, 26, 27-31.	0.4	7
89	Distribution of Rhesus Blood Group System in the French Basques: A Reappraisal Using the Allele-Specific Primers PCR Method. <i>Human Heredity</i> , 2004, 58, 69-72.	0.8	6
90	The use of the electronic (computer) cross-match. <i>Vox Sanguinis</i> , 2013, 104, 350-364.	1.5	6

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91	A simple genotyping procedure without <sc>DNA</sc> extraction to identify rare blood donors. Vox Sanguinis, 2015, 109, 173-180.	1.5	6
92	Prehistoric migrations through the Mediterranean basin shaped Corsican Y-chromosome diversity. PLoS ONE, 2018, 13, e0200641.	2.5	6
93	The radial expansion of the Diego blood group system polymorphisms in Asia: mark of co-migration with the Mongol conquests. European Journal of Human Genetics, 2019, 27, 125-132.	2.8	6
94	Paternal RHD zygosity determination in Tunisians: evaluation of three molecular tests. Blood Transfusion, 2015, 13, 59-65.	0.4	6
95	Groupes sanguins Å©rythrocytaires. EMC - Hematologie, 2005, 2, 53-112.	0.1	5
96	Heterogeneity of alleles encoding highâ€•and lowâ€•prevalence red blood cell antigens across <sc>A</sc>frica: useful data to facilitate transfusion in <sc>A</sc>frican patients. British Journal of Haematology, 2013, 163, 528-536.	2.5	5
97	Unreliable patient identification warrants ABO typing at admission to check existing records before transfusion. Transfusion Clinique Et Biologique, 2015, 22, 66-70.	0.4	5
98	Short duplication within the <i><sc>RHCE</sc></i> gene associated with an in cis deleted <i><sc>RHD</sc></i> causing a <sc>R</sc>h_{null} amorph phenotype in an immunized pregnant woman with antiâ€•<sc>R</sc>h29. Transfusion, 2015, 55, 1407-1410.	1.6	5
99	Comparing two blood culture systems for the detection of bacterial contamination in platelet concentrates. Transfusion, 2018, 58, 2604-2610.	1.6	5
100	Validation of new <sc><i>HLAâ€•J</i></sc> alleles assigned by next generation sequencing. Hla, 2021, 98, 173-175.	0.6	5
101	Blood groups of Neandertals and Denisova decrypted. PLoS ONE, 2021, 16, e0254175.	2.5	5
102	HLA-H*02:07 Is a Membrane-Bound Ligand of Denisovan Origin That Protects against Lysis by Activated Immune Effectors. Journal of Immunology, 2022, 208, 49-53.	0.8	5
103	Analysis of a large single institution cohort of related donors fails to detect a relation between SDF1/CXCR4 or VCAM/VLA4 genetic polymorphisms and the level of hematopoietic progenitor cell mobilization in response to G-CSF. PLoS ONE, 2020, 15, e0228878.	2.5	4
104	Complete genetic sequence of 15 novel HLAâ€•H alleles. Hla, 2020, 96, 133-135.	0.6	4
105	Identification of 11 novel <sc><i>HLAâ€•A</i></sc>, <i>â€•B</i>, <i>â€•C</i>, <i>â€•I</i><sc><i>DRB1</i></sc> and <i>â€•DQB1</i></sc> alleles in the 1000 Genomes Project panel. Hla, 2021, 97, 246-248.	0.6	4
106	Ã©tude comparative de diffÃ©rents procÃ©dÃ©s de filtration : application Ã la recherche des anticorps irrÃ©guliers anti-Ã©rythrocytaires (RAI). Revue Francaise Des Laboratoires, 2000, 2000, 33-36.	0.0	3
107	Risque immuno-hÃ©molytique des transfusions sanguines et analyses d'immuno-hÃ©matologieÃ©rythrocytaire. Revue Francaise Des Laboratoires, 2003, 2003, 45-51.	0.0	3
108	<i>RHCE*CE734C</i> allele encodes an altered c antigen and a suppressed E antigen not detected with standard reagents. Transfusion, 2013, 53, 955-961.	1.6	3

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109	Subtle adjustments of the glucose-6-phosphate dehydrogenase (G6PD) mutation database and reference sequence. <i>Blood Cells, Molecules, and Diseases</i> , 2014, 52, 55-56.	1.4	3
110	New silent and weak D alleles: molecular characterization and associated antigen density. <i>Transfusion</i> , 2016, 56, 2154-2155.	1.6	3
111	CORS (CROM20): A new high prevalence antigen in the Cromer blood group system. <i>Transfusion</i> , 2020, 60, E40-E42.	1.6	3
112	In vitro detection of bacterial contamination in platelet concentrates by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry: a preliminary study. <i>Journal of Medical Microbiology</i> , 2017, 66, 1523-1530.	1.8	3
113	Droplet Digital PCR: A New Technology for Detection and Quantification of Chimerism After Allogenic Hematopoietic Stem Cell Transplantation. <i>Biomedical Journal of Scientific & Technical Research</i> , 2019, 13, .	0.1	3
114	The above letter was sent to Dr Ferrera et al.: Drs Ferrera, Chiaroni, Legrand, and Dettori. <i>Transfusion</i> , 2005, 45, 455-455.	1.6	2
115	Off-on polyadenylation strategy as a supplemental mechanism for silencing toxic transgene expression during lentiviral vector production. <i>BioTechniques</i> , 2014, 56, 311-2, 314-8.	1.8	2
116	Sub-Saharan red cell antigen phenotypes and glucose-6-phosphate dehydrogenase deficiency variants in French Guiana. <i>Malaria Journal</i> , 2016, 15, 310.	2.3	2
117	Genes flow by the channels of culture: the genetic imprint of matrilocality in Ngazidja, Comoros Islands. <i>European Journal of Human Genetics</i> , 2018, 26, 1222-1226.	2.8	2
118	Rapid identification of microorganisms from platelet concentrates by matrix-assisted laser desorption ionization time-of-flight mass spectrometry after short-term incubation on liquid medium. <i>Transfusion</i> , 2018, 58, 766-773.	1.6	2
119	DO/ART4 gene sequencing in sub-Saharan cohorts and African migrants: useful data describing the diversity and spreading of rare variants. <i>Transfusion</i> , 2019, 59, 3755-3766.	1.6	2
120	Presence of SARS-CoV-2 in a Cornea Transplant. <i>Pathogens</i> , 2021, 10, 934.	2.8	2
121	Blood group typing from whole-genome sequencing data. <i>PLoS ONE</i> , 2020, 15, e0242168.	2.5	2
122	Impact of societal and legal context on the blood supply of African ancestry populations in Western countries: A review of practices and the French example. <i>Vox Sanguinis</i> , 2022, 117, 1137-1144.	1.5	2
123	Genetic polymorphism (ABO, Rh, Kell) in Kabul (Afghanistan). <i>International Journal of Anthropology</i> , 2001, 16, 275-280.	0.1	1
124	ABO discrepancy by usurpation of identity. <i>Transfusion</i> , 2005, 45, 454-454.	1.6	1
125	Determinants génétiques de la réponse au clopidogrel. <i>Hématologie</i> , 2009, 15, 045-071.	0.0	1
126	La sécurité immuno-hématologique des receveurs. <i>Hématologie</i> , 2010, 16, 156-161.	0.0	1

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127	Common subclinical hypothyroidism during Whipple's disease. BMC Infectious Diseases, 2014, 14, 370.	2.9	1
128	Sequencing of the <i>ART4</i> gene in sub-Saharan cohorts reveals ethnic differences and two new <i>DO</i> alleles: <i>DO*Ba5Thr</i> and <i>DO*BaTrp266Arg</i> . Transfusion, 2015, 55, 2376-2383.	1.6	1
129	New <i>KEL*01M</i> and <i>KEL*02M</i> alleles: structural modeling to assess the impact of amino acid changes. Transfusion, 2016, 56, 1223-1229.	1.6	1
130	Genetic polymorphisms with erythrocyte traits in malaria endemic areas of Mali. PLoS ONE, 2019, 14, e0209966.	2.5	1
131	Maternal HLA-G*01:01:01:04 protects from anti-HLA-class II immunization in pregnant women. Human Immunology, 2019, 80, 120-125.	2.4	1
132	L'établissement français du sang Alpes-Méditerranée, une structure de santé doublée d'un observatoire de la diversité populationnelle marseillaise. Cahiers Quinquennaux De Démographie, 0, 36, 85-110.	0.5	1
133	Identification of Frailty in a Population of Former Immigrant Workers in the South of France. Journal of Nutrition, Health and Aging, 2021, 25, 1226-1228.	3.3	1
134	Évaluation externe de la qualité. Transfusion Clinique Et Biologique, 2001, 8, 475-477.	0.4	0
135	aide à la décision en immunohématologie : Épreuve directe de compatibilité au laboratoire (edc). Transfusion Clinique Et Biologique, 2001, 8, 481-484.	0.4	0
136	Integration issues in step and repeat UV nanoimprint lithography. , 2008, , ,		0
137	LETTERS TO THE EDITOR: Comparison of three low-ionic-strength solutions for routine pretransfusion testing: antibody screening/identification, cross-matching, immune anti-ABO detection, and direct antiglobulin tests. Transfusion, 2009, 49, 2772-2773.	1.6	0
138	Transfusion sanguine: débats d'actualité 2010. Hematologie, 2010, 16, 29-46.	0.0	0
139	Correction for Chiaroni et al., Y chromosome diversity, human expansion, drift, and cultural evolution. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 13556-13556.	7.1	0
140	Blood transfusion: current debates. Hematologie, 2011, 17, 71-87.	0.0	0
141	First description of a <i>DacCED</i> hybrid gene on a <i>weak D Type 2</i> molecular background. Transfusion, 2017, 57, 1248-1253.	1.6	0
142	Transfusion practices in geriatric short stay unit before and after the French national health authority guidelines of 2014. Psychologie & Neuropsychiatrie Du Vieillessement, 2018, 16, 367-375.	0.2	0
143	Identification and characterization of three novel <i>RHCE*ce</i> variant alleles affecting Rhc (RH4) reactivity. Transfusion, 2019, 59, 2754-2755.	1.6	0
144	The c.939G>A synonymous polymorphism in RHCE can be encountered on different molecular backgrounds. Transfusion, 2019, 59, 2160-2161.	1.6	0

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145	Giving blood: providing treatment, providing knowledge. European Journal of Public Health, 2019, 29, .	0.3	0
146	<i>RHCE*01</i> (<i>c.499A>G</i> , <i>p.Met167Val</i>) allele: Weak RhE expression which does not require the E-specific proline 226. Transfusion, 2021, 61, E18-E20.	1.6	0
147	Five-Years Review of RHCE Alleles Detected after Weak and/or Discrepant C Results in Southern France. Genes, 2022, 13, 1058.	2.4	0