

PUBBLICAZIONI SCIENTIFICHE 2021 DEL CENTRO EMOFILIA E TROMBOSI ANGELO BIANCHI BONOMI, FONDAZIONE IRCCS CA' GRANDA OSPEDALE MAGGIORE POLICLINIC

	TITOLO PAPER	AUTORI	RIVISTA	ANNO	VOLUME	ISSUE	PAGINE		DOI	TIPO DI PUBBLICAZIONE
1	Adult-Onset Still Disease After Human Herpesvirus 6 Infection in an Elderly Patient: A Case Report.	Rossio R, Colombo G, Piconi S, Peyvandi F.	Journal of Clinical Rheumatology	2021	27	85	5466	5468	10.1097/RHU.0000000000001225	Case Report
2	Inhibitor incidence in an unselected cohort of previously untreated patients with severe haemophilia B: a PedNet study.	Male C, Andersson NG, Rafowicz A, Liesner R, Kurnik K, Platakouki H, Santagostino E, Chambost H, Nolan B, Königs C, Kenet G, Ljung R, van den Berg M; PedNet study group.	Haematologica	2021	106	1	123	129	10.3324/haematol.2019.239160	Multicentrico NO Profit
3	Factor VIII activity and bleeding risk during prophylaxis for severe hemophilia A: a population pharmacokinetic model	Tiede A, Abdul Karim F, Jiménez-Yuste V, Klamroth R, Lejniece S, Suzuki T, Groth A, Santagostino E.	Haematologica	2021	106	7	1902	1909	10.3324/haematol.2019.241554	Articolo originale
4	Invasive procedures in patients with haemophilia: Review of low-dose protocols and experience with extended half-life FVIII and FIX concentrates and non-replacement therapies.	Hermans C, Apte S, Santagostino E.	Haemophilia	2021	27	Suppl 3	46	52	10.1111/hae.13978	Articolo originale
5	Continuous infusion with octogon alfa during cardiac surgery for tetralogy of Fallot in a haemophilic child.	Lassandro G, Scalzo G, Palmieri VV, Vairo U, Millella L, Scarscia G, Mancuso ME, Giordano P.	Blood Transfusion	2021	19	-	253	256	10.2450/2020.0030-20.	Case Report
6	Traffic-related air pollution and the coronavirus pandemic: shadows and lights.	Mannucci PM.	European Journal of Preventive Cardiology	2021	28	17	e3	e5	10.1177/2047487320928451	Editoriale
7	Pattern of comorbidities and 1-year mortality in elderly patients with COPD hospitalized in internal medicine wards: data from the RePosi Registry.	Argano C, Scichilone N, Natoli G, Nobili A, Corazza GR, Mannucci PM, Perticone F, Corrao S; REPOSI Investigators (Peyvandi F, Rossio R, Ferrari B, Agosti P).	Internal and Emergency Medicine	2021	16	2	389	400	10.1007/s11739-020-02412-1	Multicentrico NO Profit
8	Pharmacist-driven medication recognition/ reconciliation in older medical patients.	Chiarelli MT, Antoniazzi S, Cortesi L, Pasina L, Novella A, Venturini F, Nobili A, Mannucci PM; ad hoc Describing Study Group, Hu C, Minonzio F, Fracanzani AL, Iuculano F, Montano N, Tobaldini E, Mari D, Rossi P, Monzani V, Tantardini F, Peyvandi F, Rossio R.	European Journal of Internal Medicine	2021	83	-	39	44	10.1016/j.ejim.2020.07.011	Multicentrico NO Profit
9	Early detection of deep vein thrombosis in patients with coronavirus disease 2019: who to screen and who not to with Doppler ultrasound?	Ierardi AM, Coppola A, Fusco S, Stellato E, Aliberti S, Andrisani MC, Vespro V, Arrichiello A, Panigada M, Monzani V, Grasselli G, Venturini M, Rehani B, Peyvandi F, Pesenti A, Blasi F, Carrafiello G.	Journal of Ultrasound	2021	24	2	165	173	10.1007/s40477-020-00515-1	Articolo originale
10	Hemostatic alterations in COVID-19.	Peyvandi F, Artoni A, Novembrino C, Aliberti S, Panigada M, Boscarino M, Gualtierotti R, Rossi F, Palla R, Martinelli I, Grasselli G, Blasi F, Tripodi A.	Haematologica	2021	106	5	1472	1475	10.3324/haematol.2020.262634	Lettera con dati
11	Ferric carboxymaltose for sub-acute and chronic iron deficiency anemia in inherited platelet function defects.	Scaramellini N, Capecchi M, Artoni A, La Marca S, Cappellini MD, Motta I.	Internal and Emergency Medicine	2021	16	2	505	507	10.1007/s11739-020-02478-x	Lettera con dati
12	Inflammatory interactions between degenerated intervertebral discs and microglia: Implication of sphingosine-1-phosphate signaling.	Navone SE, Campanella R, Guarnaccia L, Ouellet JA, Locatelli M, Cordiglieri C, Gualtierotti R, Gaudino C, Ciniglio Appiani G, Luzzi S, Borsa S, Rampini P, Pluderi M, Haglund L, Riboni L, Alini M, Marfia G.	Journal of Orthopaedic Research	2021	39	7	1479	1495	10.1002/jor.24827	Articolo originale
13	Intelligent game engines for home exercises (exergames) in boys with haemophilia.	Boccalandro EA, Begnozzi V, Mannucci PM.	Haemophilia	2021	27	1	e151	e154	10.1111/hae.14116.	Lettera con dati
14	Emicizumab, the factor VIII mimetic bi-specific monoclonal antibody and its measurement in plasma.	Tripodi A, Chantarangkul V, Novembrino C, Scalabrino E, Boscolo-Anzoletti M, Clerici M, Rossi F, Peyvandi F.	Clinical Chemistry and Laboratory Medicine	2021	59	2	365	371	10.1515/cclm-2020-0696	Articolo originale
15	The multifaceted spectrum of liver cirrhosis in older hospitalised patients: analysis of the REPOSI registry.	De Vincentis A, Vespasiani-Gentilucci U, Costanzo L, Novella A, Cortesi L, Nobili A, Mannucci PM, Incalzi RA; REPOSI Investigators.(Peyvandi F, Rossio R, Agosti P).	Age and Ageing	2021	50	2	498	504	10.1093/ageing/afaa150	Multicentrico NO Profit
16	Position paper on the safety/efficacy profile of Direct Oral Anticoagulants in patients with Chronic Kidney Disease: Consensus document of Società Italiana di Nefrologia (SIN), Federazione Centri per la diagnosi della trombosi e la Sorveglianza delle terapie Antitrombotiche (FCSA) and Società Italiana per lo Studio dell'Emostasi e della Trombosi (SISSET).	Grandone E, Aucella F, Barcellona D, Brunori G, Forneris G, Gresele P, Marietta M, Poli D, Testa S, Tripodi A, Genovesi S.	Journal of Nephrology	2021	34	1	31	38	10.1007/s40620-020-00768-3	Multicentrico NO Profit
17	Community and hospital pharmacists in Europe: encroaching on medicine?	Garattini L, Padula A, Mannucci PM.	Internal and Emergency Medicine	2021	16	1	7	10	10.1007/s11739-020-02496-9	Review
18	Comparison between drug therapy-based comorbidity indices and the Charlson Comorbidity Index for the detection of severe multimorbidity in older subjects.	Novella A, Elli C, Tettamanti M, Nobili A, Janes A, Mannucci PM, Pasina L; REPOSI* Investigators. (Peyvandi F, Rossio R, Agosti P).	Aging Clinical and Experimental Research	2021	33	7	1929	1935,000	10.1007/s40520-020-01706-w	Multicentrico NO Profit
19	Increasing levels of von Willebrand factor and factor VIII with age in patients affected by von Willebrand disease.	Biguzzi E, Siboni SM, le Cessie S, Baronciani L, Rosendaal FR, van Hylckama Vlieg A, Peyvandi F.	Journal of Thrombosis and Haemostasis	2021	19	1	96	106	10.1111/jth.15116.	Articolo originale

20	X Chromosome inactivation: a modifier of factor VIII and IX plasma levels and bleeding phenotype in Haemophilia carriers.	Garagiola I, Mortarino M, Siboni SM, Boscarino M, Mancuso ME, Biganzoli M, Santagostino E, Peyvandi F.	European Journal of Human Genetics	2021	29	2	241	249	10.1038/s41431-020-00742-4.	Articolo originale
21	Trial of Rivaroxaban in AntiPhospholipid Syndrome (TRAPS): Two-year outcomes after the study closure.	Pengo V, Hoxha A, Andreoli L, Tincani A, Silvestri E, Prisco D, Fierro T, Gresele P, Cafolla A, De Micheli V, Ghirarduzzi A, Tosoletto A, Falanga A, Martinelli I , Testa S, Barcellona D, Gerosi M, Denas G.	Journal of Thrombosis and Haemostasis	2021	19	2	531	535	10.1111/jth.15158.	Multicentrico NO Profit
22	Effects of Early Placement of Transjugular Portosystemic Shunts in Patients With High-Risk Acute Variceal Bleeding: a Meta-analysis of Individual Patient Data.	Nicoară-Farcău O, Han G, Rudler M, Angrisani D, Monesillo A, Torres F, Casanovas G, Bosch J, Lv Y, Thabut D, Fan D, Hernández-Gea V, García-Pagán JC; pre-emptive TIPS individual data metaanalysis, International Variceal Bleeding Study and Bavono Cooperation Study groups, Bureau C, Abalde JG, Nevens F, Caca K, Laleman W, Appenrodt B, Luca A, Vine J, Mössner J, Di Pascoli M, Zipprich A, Sauerbruch T, Martínez-Lagares F, Ruiz-Del-Arbol L, Sierra A, Guevara C, Jimenez E, Marrero JM, Buceta E, Sanchez J, Castellot A, Penate M, Cruz A, Pena E, Procopet B, Giráldez Á, Amitrano L, Villanueva C, Ibañez-Samaniego L, Silva-Junior G, Martínez J, Gencà J, Trebicka J, Llop E, Palazon JM, Castellote J, Rodrigues S, Gluud LL, Ferreira CN, Barcelo R, Cañete N, Rodríguez M, Ferlitsch A, Mundi JL, Gronbaek H, Hernández-Guerra M, Sassatelli R, Dell'Era A, Senzolo M, Romero-Gómez M, Casas M, Masnou H, Primignani M, Krag A, Calleja JL, Jansen C, Robic MA, Conejo I, Catalina MV, Albillos A, Alvarado E, Guardascione MA, Tan tãu M, Zuo L, Zhu X, Zhao J, Xue H, Jiang Z, Zhuge Y, Zhang C, Sun J, Ding P, Ren W, Li Y, Zhang K, Zhang W, He C, Zhong J, Peng Q, Ma F, Luo J, Zhang M, Wang G, Sun M, Dong J, Bai W, Guo W, Wang Q, Yuan X, Wang Z, Yu T, Luo B, Li X, Yuan J, Han N, Zhu Y, Niu J, Li K, Yin Z, Nie Y, Fischer P, Ștefănescu H, Pop A, Laursen SB, Turon F, Baiges A, Ferrusquía-Acosta J, Magaz M, Cerda E, Tellez L, Allegretti G, Macedo G, Haldrup D, Santos P, Moura M, Reis D, Meireles L, Sousa P, Alexandrino P, Navascues C, Augustin S, La Mura V , Bañares R, Diaz R, Gómez ML, Ripoll C.	Gastroenterology	2021	160	1	193	205.e10	10.1053/j.gastro.2020.09.026	Multicentrico Collaborators
23	Complement activation and endothelial perturbation parallel COVID-19 severity and activity.	Cugno M , Meroni PL, Gualtierotti R , Griffini S , Groveti E , Torri A, Lonati P, Grossi C, Borghi MO, Novembrino C , Boscolo M , Uceda Renteria SC, Valenti L, Lamorte G, Manunta M, Prati D, Pesenti A, Blasi F, Costantino G, Gori A, Bandera A, Tedesco F, Peyvandi F.	Journal of Autoimmunity	2021	116	-	-	-	10.1016/j.jaut.2020.102560	Articolo originale
24	What changed in the Italian internal medicine and geriatric wards during the lockdown.	D'Avanzo B, Nobili A, Tettamanti M, Pasina L, Mannucci PM ; REPOSI Study Group (Peyvandi F, Rossio R, Agosti P).	European Journal of Internal Medicine	2021	84	-	97	100	10.1016/j.ejim.2020.10.024	Lettera con dati
25	Anakinra combined with methylprednisolone in patients with severe COVID-19 pneumonia and hyperinflammation: an observational cohort study	Bozzi G, Mangioni D, Minoia F, Aliberti S, Grasselli G, Barbetta L, Castelli V, Palomba E, Alagna L, Lombardi A, Ungaro R, Agostoni C, Baldini M, Blasi F, Cesari M, Costantino G, Fracanzani AL, Montano N, Monzani V, Pesenti A, Peyvandi F , Sottocorno M, Muscatello A, Filocamo G, Gori A, Bandera A.	Journal of Allergy and Clinical Immunology	2021	147	2	561	566.e4	10.1016/j.jaci.2020.11.006	Articolo originale
26	The ADAMTS13-von Willebrand factor axis in COVID-19 patients.	Mancini I , Baronciani L , Artoni A , Colpani P , Biganzoli M , Cozzi G , Novembrino C , Boscolo Anzoletti M , De Zan V, Paglieri MT , Gualtierotti R , Aliberti S, Panigada M, Grasselli G, Blasi F, Peyvandi F.	Journal of Thrombosis and Haemostasis	2021	19	2	513	521	10.1111/jth.15191	Articolo originale
27	Hemostasis in pregnant women with COVID-19.	Ciavarella A , Erra R, Abbattista M , Iurlaro E, Boscolo-Anzoletti M , Ossola MW, Mosca F, Ferrazzi E, Peyvandi F , Martinelli I.	International Journal of Gynecology & Obstetrics	2021	152	2	268	269	10.1002/ijgo.13499	Articolo originale
28	Risk factors for mortality in hospitalized patients with COVID-19: a study in Milan, Italy.	Abbattista M , Ciavarella A , Capecchi M , Tantarini F, Gramegna A, Lombardi R, Scaramellini N, Peyvandi F , Martinelli I.	Infectious diseases	2021	53	3	226	229	10.1080/23744235.2020.1859131	Lettera con dati
29	IgG subclasses as biomarkers for persistence of factor VIII inhibitors in previously untreated patients with severe haemophilia A.	Peyvandi F , Miri S , Bucciarelli P , Valsecchi C , Schiavone L , Boscarino M , Palla R , Mannucci PM , Rosendaal FR; SIPPET group.	British Journal of Haematology	2021	192	3	621	625	10.1111/bjh.17249.	Multicentrico NO Profit
30	Efficacy and safety of fibrinogen concentrate for on-demand treatment of bleeding and surgical prophylaxis in paediatric patients with congenital fibrinogen deficiency.	Djambas Khayat C, Lohade S, D'Souza F, Shamanur LG, Zekavat OR, Kruzhkova I, Schwartz B, Solomon C, Knaub S, Peyvandi F.	Haemophilia	2021	27	2	283	292	10.1111/hae.14230	Articolo originale
31	Application of a hemophilia mortality framework to the Emicizumab Global Safety Database.	Peyvandi F , Mahlangu JN, Pipe SW, Hay CRM, Pierce GF, Kuebler P, Kruse-Jarres R, Shima M.	Journal of Thrombosis and Haemostasis	2021	19	Suppl 1	32	41	10.1111/jth.15187.	Articolo originale
32	Establishment of a framework for assessing mortality in persons with congenital hemophilia A and its application to an adverse event reporting database.	Pipe SW, Kruse-Jarres R, Mahlangu JN, Pierce GF, Peyvandi F , Kuebler P, De Ford C, Sanabria F, Ko RH, Chang T, Hay CRM.	Journal of Thrombosis and Haemostasis	2021	19	Suppl 1	21	31	10.1111/jth.15186.	Articolo originale
33	Improving primary care in Europe beyond COVID-19: from telemedicine to organizational reforms.	Garattini L, Badinella Martini M, Mannucci PM.	Internal and Emergency Medicine	2021	16	2	255	258	10.1007/s11739-020-02559-x	Review

34	Authors' Reply to Brunetti et al. "Potentially Inappropriate Medications, Drug-Drug Interactions, and Anticholinergic Burden in Elderly Hospitalized Patients: Does an Association Exist with Post-Discharge Health Outcomes?".	De Vincentis A, Pedone C, Nobili A, Mannucci PM , Antonelli Incalzi R	Drugs Aging	2021	38	-	93	94	10.1007/s40266-020-00819-1	Lettera opinione
35	Rise of levels of von Willebrand factor and factor VIII with age: Role of genetic and acquired risk factors.	Biguzzi E , Castelli F, Ujfering WM, Cannegieter SC, Eikenboom J, Rosendaal FR, van Hylckama Vlieg A.	Thrombosis Research	2021	197	-	172	178	10.1016/j.thromres.2020.11.016	Articolo originale
36	Safety and efficacy of nonacog alfa for the treatment of haemophilia B in children younger than 6 years of age in a routine clinical care setting: the EUREKIX registry study.	Liesner R, Andersson NG, Frisk T, Santagostino E , Schulz M, Young L, Giordano P, Tagliaferri A.	Haemophilia	2021	27	1	e60	e68	10.1111/hae.14215.	Multicentrico Profit
37	Pain assessment and management in Italian Haemophilia Centres.	Di Minno MND, Santoro C, Corcione A, Di Minno G, Martinelli M, Mancuso ME , Acone B, Molinari AC, Passeri EV, Rocino A, Santoro RC, Tagliaferri A, Mattia C; HAEMODOL Study Group, Agostini P, Andreoli E, Ambaglio C, Arancio F, Aru B, Baldacci E, Belfiore A, Bernasconi S, Biasoli C, Borchiellini A, Brunetti G, Cerbone A, Caimi T, Cantori I, Coluccia A, Contino L, Coppetelli U, Costanzi M, Cultrera D, De Cristofaro R, Delios G, Di Gennaro L, Di Gregorio P, Ettorre CP, Fasulo R, Feola G, Ferretti A, Franchini M, Frizziero A, Galletti L, Giuffrida G, Giuffrida A, Iannaccaro P, Lassandro G, Linari S, Leone A, Lombardo R, Luciani M, Macchi S, Maestrini G, Malcangi G, Malizia R, Margaglione M, Marietta M, Marino R, Massoud M, Napolitano M, Nichele I, Notarangelo LD, Pagano C, Pasta G, Pollio B, Quintavalle G, Ranalli P, Raso S, Ricca I, Schiavoni M, Schiavulli M, Sottiliotta G, Todisco A, Zanon E.	Blood Transfusion	2021	19	-	335	342	0.2450/2020.0085-20	Multicentrico NO Profit
38	Characterization of the neutralizing anti-emicizumab antibody in a patient with haemophilia A and inhibitor	Valsecchi C , Gobbi M, Beeg M, Adams T, Castaman G, Schiavone L , Huntington JA, Peyvandi F .	Journal of Thrombosis and Haemostasis	2021	19	3	711	718	10.1111/jth.15226	Articolo originale
39	Procoagulant imbalance in Klinefelter syndrome assessed by thrombin generation assay and whole blood thromboelastometry	Indirli R, Ferrante E, Scalambrino E , Profka E, Clerici M , Lettera T, Serban AL, Vena W, Pizzocaro A, Bonomi M, Cangiano B, Carosi G, Mazzitelli G, Persani L, Lania A, Arosio M, Peyvandi F , Mantovani G, Tripodi A .	Journal of Clinical Endocrinology and Metabolism	2021	106	4	e1660	e1672	10.1210/clinem/dgaa936	Articolo originale
40	Increasing dosages of low-molecular-weight heparin in hospitalized patients with Covid-19.	Martinelli I , Ciavarella A , Abbattista M , Aliberti S, De Zan V, Folli C, Panigada M, Gori A, Artoni A , Ierardi AM, Carrafiello G, Monzani V, Grasselli G, Blasi F, Peyvandi F .	Internal and Emergency Medicine	2021	16	5	1223	1229	10.1007/s11739-020-02585-9.	Articolo originale
41	Anti-TNF- α Treatment Reduces the Baseline Procoagulant Imbalance of Patients With Inflammatory Bowel Diseases.	Tripodi A , Spina L, Pisani LF, Padovan L , Cavallaro F, Chantarangkul V , Valsecchi C , Peyvandi F , Vecchi M.	Inflammatory Bowel Diseases	2021	27	12	1901	1908	10.1093/ibd/izaa351.	Articolo originale
42	Heparin induced thrombocytopenia: position paper from the Italian Society on Thrombosis and Haemostasis (SISST).	Marcucci R, Berteotti M, Gori AM, Giusti B, Rogolino AA, Sticchi E, Liotta AA, Ageno W, De Candia E, Gesele P, Marchetti M, Marietta M, Tripodi A .	Blood Transfusion	2021	19	-	14	23	10.2450/2020.0248-20.	Multicentrico NO Profit
43	Increasing levels of von Willebrand factor and factor VIII with age in patients affected by von Willebrand disease: REPLY from original authors Biguzzi et al.	Biguzzi E , Siboni SM , le Cessie S, Baroncini L , Rosendaal FR, van Hylckama Vlieg A, Peyvandi F .	Journal of Thrombosis and Haemostasis	2021	19	1	310	-	10.1111/jth.15150.	Lettera opinione
44	Underdiagnosis and undertreatment of osteoporotic patients admitted in internal medicine wards in Italy between 2010 and 2016 (the REPOSI Register).	Pepe J, Agosti P , Cipriani C, Tettamanti M, Nobili A, Colangelo L, Santori R, Cilli M, Minisola S; Reposi investigators (Peyvandi F, Rossio R, Mannucci PM) .	Endocrine	2021	71	2	484	493	10.1007/s12020-020-02553-5.	Multicentrico NO Profit
45	Relationship between thrombin generation parameters and prothrombin fragment 1 + 2 plasma levels.	Capecchi M , Scalambrino E , Griffini S , Groveti E , Clerici M , Merati G , Chantarangkul V , Cugno M , Peyvandi F , Tripodi A .	International Journal of Laboratory Hematology	2021	43	5	e248	e251	10.1111/ijlh.13462	Lettera con dati
46	Chromosome 3 cluster rs11385942 variant links complement activation with severe COVID-19	Valenti L, Griffini S , Lamorte G, Groveti E , Colonia Uceda Renteria S, Malvestiti F, Scudeller L, Bandera A, Peyvandi F , Prati D, Meroni P, Cugno M	Journal of Autoimmunity	2021	117	-	-	-	10.1016/j.jaut.2021.102595	Articolo originale
47	ADAMTS13 activity, high WVF and FVIII levels in the pathogenesis of deep vein thrombosis	Pagliari MT , Boscarino M , Cairo A , Mancini I , Martinelli I , Bucciarelli P , Rossi F , Rosendaal FR, Peyvandi F .	Thrombosis Research	2021	197	-	132	137	10.1016/j.thromres.2020.10.037	Articolo originale
48	Deep vein thrombosis in COVID-19 patients in general wards: prevalence and association with clinical and laboratory variables.	Ierardi AM, Gaibazzi N, Tuttolomondo D, Fusco S, La Mura V , Peyvandi F , Aliberti S, Blasi F, Cozzi D, Carrafiello G, De Filippo M.	La radiologia medica	2021	126	5	722	728	10.1007/s11547-020-01312-w	Articolo originale
49	Pharmacokinetics, surrogate efficacy and safety evaluations of a new human plasma-derived fibrinogen concentrate (FIB Grifols) in adult patients with congenital afibrinogenemia.	Ross CR, Subramanian S, Navarro-Puerto J, Subramanian K, Kalappanavar NK, Khayat CD, Acharya SS, Peyvandi F , Rucker K, Liang W, Vilardell D, Trimm S, Ayguasanos J	Thrombosis Research	2021	119	-	110	118	10.1016/j.thromres.2020.12.026.	Articolo originale
50	Von Willebrand disease type 2N: an update.	Seidzadeh O , Peyvandi F , Mannucci PM .	Journal of Thrombosis and Haemostasis	2021	19	4	909	916	10.1111/jth.15247	Review

51	Clinical phenotype, fibrinogen supplementation and health-related quality of life in patients with afibrinogenemia.	Casini A, von Mackensen S, Santoro C, Djambas Khayat C, Belhani M, Ross C, Dorgalaleh A, Naz A, Unal E, Abdelwahab M, Dupuis Lozeron E, Trillot N, Susen S, Peyvandi F , de Moerloose P QualityAfib Study Group	Blood	2021	137	22	3127	3136	10.1182/blood.2020009472	Multicentrico NO Profit
52	REDEFINING OUTCOMES IN IMMUNE TTP: AN INTERNATIONAL WORKING GROUP CONSENSUS REPORT.	Cuker A, Cataland SR, Coppo P, de la Rubia J, Friedman KD, George JN, Knoebl PN, Kremer Hovinga JA, Lämmle B, Matsumoto M, Pavenski K, Peyvandi F , Sakai K, Sarode R, Thomas M, Tomiyama Y, Veyradier A, Westwood JP, Scully M. International Working Group for Thrombotic Thrombocytopenic Purpura	Blood	2021	137	14	1855	1861	10.1182/blood.2020009150	Multicentrico NO Profit
53	Assessment of Platelet Thrombus Formation under Flow Conditions in Adult Patients with COVID-19: An Observational Study.	Ghirardello S, Lecchi A , Artoni A , Panigada M, Aliberti S, Scalambrino E , La Marca S , Boscarino M , Gramegna A, Properzi P, Abruzzese C, Blasi F, Grasselli G, Mosca F, Tripodi A , Peyvandi F .	Thrombosis and Haemostasis	2021	121	8	1087	1096	10.1055/s-0041-1722919	Articolo originale
54	Health-related quality of life and health status in adolescent and adult people with haemophilia A without factor VIII inhibitors-A non-interventional study.	Oldenburg J, Tran H, Peyvandi F , Núñez R, Trask P, Chebon S, Mahlangu JN, Lehle M, Jiménez-Yuste V, von Mackensen S.	Haemophilia	2021	27	3	398	407	10.1111/hae.14270	Articolo originale
55	Circulating extracellular vesicles and cytokines in congenital and acquired hemolytic anemias.	Barcellini W, Zaninoni A, Giannotta JA, Merati G , Capecchi M , Fattizzo B, Trombetta E, Artoni A .	American Journal of Hematology	2021	96	4	E129	E132	10.1002/ajh.26108	Lettera con dati
56	Decompensation in Direct-Acting Antiviral Cured Hepatitis C Virus Compensated Patients With Clinically Significant Portal Hypertension: Too Rare to Warrant Universal B-Blocker Therapy.	Tosetti G, Degasperis E, Farina E, D'Ambrosio R, Soffredini R, Borghi M, La Mura V , Primignani M, Lampertico P.	American Journal of Gastroenterology	2021	116	6	1342	1344	10.14309/ajg.0000000000001158	Articolo originale
57	Biomarkers of chronic spontaneous urticaria and their clinical implications	Asero R , Cugno M .	Expert Review of Clinical Immunology	2021	17	3	247	254	10.1080/1744666X.2021.1882304	Review
58	Comparison of quality of life, and emotional and functional profiles in older people with and without severe haemophilia.	Riva S , Marchesini E, Olioecchio E, Coppola A, Santagostino E , Radossi P, Castaman G, Valdrè L, Santoro C, Tagliaferri A, Ettore CP, Zanon E, Barillari G, Cantori I, Caimi TM, Sottilotto G, Iorio A, Mannucci PM .	Haemophilia	2021	27	4	e525	e529	10.1111/hae.14268	Lettera con dati
59	Principles of Care for Acquired Hemophilia.	Dolan G, Benson G, Bowyer A, Eichler H, Hermans C, Jiménez-Yuste V, Ljung R, Pollard D, Santagostino E , Zupancić Salek S.	European Journal of Haematology	2021	106	6	762	773	10.1111/ejh.13592	Articolo originale
60	Long-term outcomes with emicizumab prophylaxis for hemophilia A with/without FVIII inhibitors from the HAVEN 1-4 studies.	Callaghan MU, Negrier CG, Paz-Priel I, Chang TY, Chebon S, Lehle M, Mahlangu JN, Young G, Kruse-Jarres R, Mancuso ME , Niggli M, Howard M, Bienz NS, Shima M, Jiménez-Yuste V, Schmitt C, Asikanius E, Levy GG, Pipe SW, Oldenburg J.	Blood	2021	37	16	2231	2242	10.1182/blood.2020009217	Multicentrico Profit
61	Best quality indicator of vitamin K antagonist therapy to predict mortality and bleeding in haemodialysis patients with atrial fibrillation.	Rebora P, Moia M , Carpenedo M, Valsecchi MG, Genovesi S.	Blood Transfusion	2021	19	6	487	494	10.2450/2020.0217-20	Articolo originale
62	Vaccination against COVID-19: Rationale, modalities and precautions for patients with haemophilia and other inherited bleeding disorders	Kaczmarek R, El Ekiaby M, Hart DP, Hermans C, Makris M, Noone D, O'Mahony B, Page D, Peyvandi F , Pipe SW, Sanní T, Schlenkrich U, Skinner MW, Srivastava A, Bok A, Pierce GF; World Federation of Hemophilia (WFH), European Association for Haemophilia, Allied Disorders (EAHAD), European Haemophilia Consortium (EHC), U.S. National Hemophilia Foundation (NHF).	Haemophilia	2021	27	4	515	518	10.1111/hae.14271	Commento
63	Development of a Specific Monoclonal Antibody to Detect Male Cells Expressing the RPS4Y1 Protein	Spena S , Cordiglieri C, Garagiola I , Peyvandi F .	International Journal of Molecular Sciences	2021	22	4	2001		10.3390/ijms22042001.	Articolo originale
64	IgM Autoantibodies to Complement Factor H in Atypical Hemolytic Uremic Syndrome	Cugno M , Berra S, Depetri F, Tedeschi S, Griffini S , Grovetti E , Caccia S, Cresseri D, Messa P, Testa S, Giglio F, Peyvandi F , Ardissino G.	Journal of the American Society of Nephrology	2021	32	5	1227	1235	10.1681/ASN.2020081224	Articolo originale
65	Sustainable and personalized nutrition: From earth health to public health.	Agostoni C, Boccia S, Banni S, Mannucci PM , Astrup A.	European Journal of Internal Medicine	2021	86	-	12	16	10.1016/j.ejim.2021.02.012	Review
66	[An instruction manual for reforming Italian general practice.].	Badinella Martini M, Garattini L, Mannucci PM .	Recenti Progressi in Medicina	2021	112	3	182	185	10.1701/3565.35455	Review
67	Mortality in Patients with COVID-19 on Renin Angiotensin System Inhibitor Long-Term Treatment: An Observational Study Showing that Things Are Not Always as They Seem.	Cugno M , Gualtierotti R , Casazza G, Tafari F , Ghigliazza G, Torri A, Costantino G, Montano N, Peyvandi F	Advances in Therapy	2021	38	5	2709	2716	10.1007/s12325-021-01704-y	Articolo originale
68	Post-authorization pharmacovigilance for hemophilia in Europe and the USA: Independence and transparency are keys.	Peyvandi F , Garagiola I , Mannucci PM .	Blood Reviews	2021	49	-			10.1016/j.blre.2021.100828.	Review
69	Plasma levels of extracellular vesicles and the risk of post-operative pulmonary embolism in patients with primary brain tumors: a prospective study	Passamonti SM, Artoni A , Carrabba G, Merati G , Abbattista M , Capecchi M , Castellani M, Marengi C, Trombetta E, Giammattei L, Caroli M, Bucciarelli P , Scalambrino E , Peyvandi F , Martinelli I .	Journal of Thrombosis and Thrombolysis	2021	52	1	224	231	10.1007/s11239-021-02441-3.	Articolo originale
70	Pulmonary tumour thrombotic microangiopathy in a young man: clinical and immunohistochemical characterisation of a rare complication of gastric signet-ring cell carcinoma.	Rossio R , Pagliaro E, Artoni A , Baronciani L , Russo R, Mocerlin MC, Lopez G, Peyvandi F .	Blood Transfusion	2021	19	6	506	509	10.2450/2021.0016-21.	Case Report

71	Caplacizumab prevents refractoriness and mortality in acquired thrombotic thrombocytopenic purpura: integrated analysis.	Peyvandi F , Cataland S, Scully M, Coppo P, Knoebl P, Kremer Hovinga JA, Metjian A, de la Rubia J, Pavenski K, Minkue MI, Edou J, De Winter H, Callewaert F.	Blood advances	2021	5	8	2137	2141	10.1182/bloodadvances.2020001834	Multicentrico Profit
72	Heavy menstrual bleeding in women on anticoagulant treatment for venous thromboembolism: Comparison of high- and low-dose rivaroxaban with aspirin.	Boonyawat K, Lensing AWA, Prins MH, Beyer-Westendorf J, Prandoni P, Martinelli I , Middeldorp S, Pap AF, Weitz JI, Crowther M.	Research and Practice in Thrombosis and Haemostasis	2021	5	2	308	313	10.1002/rth.2.12474.	Articolo originale
73	PROTECT VIII kids extension study: Long-term safety and efficacy of BAY 94-9027 (damococog alfa pegol) in children with severe haemophilia A.	Mancuso ME , Biss T, Fischer K, Maas Enriquez M, Steele M, Wang M, Tseneklidou-Stoeter D, Ahuja S, Kenet G.	Haemophilia	2021	27	3	433	444	10.1111/hae.14294.	Articolo originale
74	Practical considerations for nonfactor-replacement therapies in the treatment of haemophilia with inhibitors.	Jiménez-Yuste V, Auerswald G, Benson G, Dolan G, Hermans C, Lambert T, Ljung R, Morfini M, Santagostino E , Zupancič Šalek S.	Haemophilia	2021	27	3	340	350	10.1111/hae.14167	Review
75	The Pathogenesis of Chronic Spontaneous Urticaria: The Role of Infiltrating Cells.	Jiménez-Arnau AM, DeMontojoye L, Asero R, Cugno M , Kulthanan K, Yanase Y, Hide M, Kaplan AP.	Journal of Allergy and Clinical Immunology: In Practice	2021	9	6	2195	2208	10.1016/j.jaip.2021.03.033	Review
76	Noise and air pollution as triggers of hypertension.	Mannucci PM , Ancona C.	European Heart Journal	2021	42	21	2085	2087	10.1093/eurheartj/ehab104.	Lettera con dati
77	Management of cerebral and splanchnic vein thrombosis associated with thrombocytopenia in subjects previously vaccinated with Vaxzevria (AstraZeneca): a position statement from the Italian Society for the Study of Haemostasis and Thrombosis (SISST).	Gresele P, Marietta M, Ageno W, Marcucci R, Contino L, Donadini MP, Russo L, Tiscia GL, Palareti G, Tripodi A , Mannucci PM , De Stefano V.	Blood Transfusion	2021	19	4	281	283	10.2450/2021.0117-21.	Multicentrico NO Profit
78	The concept of rebalanced hemostasis in patients with liver disease: Communication from the ISTH SSC working group on hemostatic management of patients with liver disease.	Lisman T, Hernandez-Gea V, Magnusson M, Roberts L, Stanworth S, Thachil J, Tripodi A .	Journal of Thrombosis and Haemostasis	2021	19	4	1116	1122	10.1111/jth.15239.	Multicentrico NO Profit
79	Recommendations for the measurement of thrombin generation: Communication from the ISTH SSC Subcommittee on Lupus Anticoagulant/Antiphospholipid Antibodies.	Ninivaggi M, de Laat-Kremers R, Tripodi A , Wahl D, Zuily S, Dargaud Y, Ten Cate H, Ignjatović V, Devreese KJM, de Laat B.	Journal of Thrombosis and Haemostasis	2021	19	5	1372	1378	10.1111/jth.15287	Multicentrico NO Profit
80	Relapse of thrombotic thrombocytopenic purpura after COVID-19 vaccine.	Sissa C, Al-Khaffaf A, Frattini F, Gaiardoni R, Mimiola E, Montorsi P, Melara B, Amato M, Peyvandi F , Franchini M.	Transfusion and Apheresis Science	2021	60	4			10.1016/j.transci.2021.103145.	Lettera con dati
81	Performance of a clinical risk prediction model for inhibitor formation in severe haemophilia A.	Hassan S, Palla R, Valsecchi C , Garagiola I , El-Beshlawy A, Elalfy M, Ramanan V, Eshghi P, Karimi M, Gouw SC, Mannucci PM , Rosendaal FR, Peyvandi F ; SIPPET study group .	Haemophilia	2021	27	4	e441	e449	10.1111/hae.14325	Multicentrico NO Profit
82	Thrombotic Complications in Patients with Immune-Mediated Hemolysis.	Capecchi M , Ciavarella A , Artoni A , Abbate M , Martinelli I .	Journal of Clinical Medicine	2021	10	8	1764		10.3390/jcm10081764	Review
83	Safety and efficacy of BAY 94-9027, an extended-half-life factor VIII, during minor surgical procedures in patients with severe haemophilia A.	Santagostino E , Lalezari S, Reding MT, Ducore J, Ng HJ, Poulsen LH, Michaels LA, Linardi C.	Haemophilia	2021	27	4	e559	e562	10.1111/hae.14319	Lettera con dati
84	Kidney transplant in patients with atypical hemolytic uremic syndrome in the anti-C5 era: single-center experience with tailored Eculizumab.	Ardissino G, Cresseri D, Tel F, Giussani A, Salardi S, Sgarbanti M, Strumbo B, Testa S, Capone V, Griffini S , Grovetti E, Cugno M , Bellingheri M, Tamburello C, Rodrigues EM, Perrone M, Cardillo M, Corti G, Consonni D, Furian L, Tedeschi S, Messa P, Beretta C.	Journal of Nephrology	2021	34	6	2027	2036	10.1007/s40620-021-01045-7	Articolo originale
85	Comparative analysis of the pivotal studies of extended half-life recombinant FVIII products for treatment of haemophilia A.	Mannucci PM , Cortesi PA, Di Minno MND, Sanò M, Mantovani LG, Di Minno G.	Haemophilia	2021	27	4	e422	e433	10.1111/hae.14313	Review
86	Post-mortem findings in vaccine-induced thrombotic thrombocytopenia.	Pomara C, Sessa F, Ciaccio M, Dieli F, Esposito M, Garozzo SF, Giarratano A, Prati D, Rappa F, Salerno M, Tripodo C, Zamboni P, Mannucci PM .	Haematologica	2021	106	8	2291	2293	10.3324/haematol.2021.279075	Case Report
87	Diagnosis, therapeutic advances, and key recommendations for the management of factor X deficiency.	Peyvandi F , Auerswald G, Austin SK, Liesner R, Kavakli K, Álvarez Román MT, Millar CM.	Blood Reviews	2021	50	November 2021			10.1016/j.blre.2021.100833	Review
88	Pulmonary immuno-thrombosis in COVID-19 ARDS pathogenesis.	O'Donnell JS, Peyvandi F , Martin-Loeches I.	Intensive Care Medicine	2021	47	8	899	902	10.1007/s00134-021-06419-w	Lettera con dati
89	Von Willebrand disease combined with coagulation defects in Iran.	Seidizadeh O , Ahmadinejad M, Homayoun S, Mannucci PM , Peyvandi F .	Blood Transfusion	2021	19	5	428	434	10.2450/2021.0078-21.	Articolo originale
90	Impact of a commercially available DOAC absorbent on two integrated procedures for lupus anticoagulant detection.	Tripodi A , Scalabrino E , Chantarangkul V , Paoletti O, Clerici M, Novembrino C , Boscolo-Anzoletti M , Peyvandi F , Testa S.	Thrombosis Research	2021	204	-	39		10.1016/j.thromres.2021.06.001	Articolo originale

91	Treatment-related risk factors for inhibitor development in non-severe hemophilia A after 50 cumulative exposure days: a case-control study.	Abdi A, Eckhardt CL, van Velzen AS, Vuong C, Coppens M, Castaman G, Hart DP, Hermans C, Laros-van Gorkom B, Leebeek FWG, Mancuso ME , Mazzucconi MG, McRae S, Oldenburg J, Male C, van der Born JG, Fijnvandraat K, Gouw SC; INSIGHT Study Group .	Journal of Thrombosis and Haemostasis	2021	19	9	2171	2181	10.1111/jth.15419	Multicentrico Profit
92	A survey on a rural in-hospital population diagnosed with Atrial Fibrillation in west Shewa region, Ethiopia.	Bregani ER , Valcarengi C, Conti M	Journal of Public Health	2021	43	2	325	332,000	10.1093/pubmed/fdz140.	Articolo originale
93	Perspective - The case for zero bleeds and drug bioequivalence in the treatment of congenital hemophilia A in 2021.	Di Minno A, Spadarella G, Esposito S, Mathew P, Di Minno G, Mannucci PM .	Blood reviews	2021	50	November 2021			10.1016/j.blre.2021.100849	Review
94	COVID-19 Vaccine and Death: Causality Algorithm According to the WHO Eligibility Diagnosis.	Pomara C, Sessa F, Ciaccio M, Dieli F, Esposito M, Giammanco GM, Garozzo SF, Giarratano A, Prati D, Rappa F, Salerno M, Tripodo C, Mannucci PM , Zamboni P.	Diagnostics (Basel)	2021	11	6	955	-	10.3390/diagnostics11060955.	Articolo originale
95	International Society on Thrombosis and Haemostasis: Present and future.	Weitz JJ, Peyvandi F .	Journal of Thrombosis and Haemostasis	2021	19	7	1599	1601	10.1111/jth.15325	Lettera con dati
96	Risk of Atypical HUS Among Family Members of Patients Carrying Complement Regulatory Gene Abnormality.	Ardissino G, Longhi S, Porcaro L, Pintarelli G, Strumbo B, Capone V, Cresseri D, Loffredo G, Tel F, Salardi S, Sgarbanti M, Martelli L, Rodrigues EM, Borsari Ghiringhelli N, Montini G, Seia M, Cugno M , Carfagna F, Consonni D, Tedeschi S.	Kidney International Reports	2021	6	6	1614	1621	10.1016/j.ekir.2021.03.885	Articolo originale
97	Adoption of emicizumab (Hemlibra®) for hemophilia A in Europe: Data from the 2020 European Association for Haemophilia and Allied Disorders survey.	Krumb E, Fijnvandraat K, Makris M, Peyvandi F , Ryan A, Athanasopoulos A, Hermans C.	Haemophilia	2021	27	5	736	743	10.1111/hae.14372	Multicentrico NO Profit
98	Pro-coagulant imbalance in patients with community acquired pneumonia assessed on admission and one month after hospital discharge.	Tripodi A , Rossi SC, Clerici M, Merati G, Scalabrino E, Mancini I, Baronciani L, Boscarino M, Monzani V, Peyvandi F .	Clinical Chemistry and Laboratory Medicine	2021	59	10	1699	1708	10.1515/cclm-2021-0538.	Articolo originale
99	Hemophilic arthropathy: current knowledge and future perspectives.	Gualtierotti R , Solimeno LP, Peyvandi F .	Journal of Thrombosis and Haemostasis	2021	19	9	2112	2121	10.1111/jth.15444.	Review
100	Findings from a multicentre, observational study on reproductive outcomes in women with unexplained recurrent pregnancy loss: the OTTILIA registry.	Grandone E, Tiscia GL, Mastroianno M, Larciprete G, Kovac M, Tamborini Permunian E, Lojacono A, Barcellona D, Bitsadze V, Khizroeva J, Makatsarya A, Cacciola R, Martinelli I , Bucherini E, De Stefano V, Lodigiani C, Colaizzo D, De Laurenzo A, Piazza G, Margaglione M.	Human Reproduction	2021	36	8	2083	2090	10.1093/humrep/deab153.	Multicentrico NO Profit
101	Thrombopoietin receptor agonists before elective invasive procedures in cirrhotic patients with thrombocytopenia: ready to start?	Primignani M, Tosetti G, Tripodi A .	Digestive and Liver Disease	2021	53	10	1364	1365	10.1016/j.dld.2021.06.008.	Lettera opinion
102	Bleeding Disorders in Primary Fibrinolysis.	Franchini M, Zaffanello M, Mannucci PM .	International Journal of Molecular Sciences	2021	22	13	7027		10.3390/ijms22137027.	Review
103	Massive cerebral venous thrombosis due to vaccine-induced immune thrombotic thrombocytopenia.	Bonato S, Artoni A , Lecchi A , Schwarz G, La Marca S , Padovan L , Clerici M , Guadino C, Comi GP, Tripodi A , Peyvandi F .	Haematologica	2021	106	11	3021	3024	10.3324/haematol.2021.279246.	Case Report
104	Subclinical myopathic changes in COVID-19.	Villa D, Ardolino G, Borellini L, Cogiamanian F, Vergari M, Savojardo V, Peyvandi F , Barbieri S.	Neurological Sciences	2021	42	10	3973	3979	10.1007/s10072-021-05469-8	Articolo originale
105	A new hemophilia carrier nomenclature to define hemophilia in women and girls: Communication from the SSC of the ISTH.	van Galen KPM, d'Oiron R, James P, Abdul-Kadir R, Kouides PA, Kulkarni R, Mahlangu JN, Othman M, Peyvandi F , Rotellini D, Winikoff R, Sidonio RF.	Journal of Thrombosis and Haemostasis	2021	19	8	1883	1887	10.1111/jth.15397.	Multicentrico NO Profit
106	Genotypes of European and Iranian patients with type 3 von Willebrand disease enrolled in 3WINTERS-IPS.	Baronciani L , Peake I, Schneppenheim R, Goodeve A, Ahmadinejad M, Badiee Z, Baghaipour MR, Benitez O, Bodó I, Budde U, Cairo A , Castaman G, Eshghi P, Goudemand J, Hassenpflug W, Hoorfar H, Karimi M, Keikhaei B, Lassila R, Leebeek FWG, Lopez Fernandez MF, Mannucci PM, Marino R, Nikšić N, Oyen F, Santoro C, Tiede A, Toogeh G, Tassetto A, Trossaert M, Zetterberg EMK, Eikenboom J, Federici AB, Peyvandi F .	Blood advances	2021	5	15	2987	3001	10.1182/bloodadvances.2020003397	Articolo originale
107	Comparison of adverse drug reactions among four COVID-19 vaccines in Europe using the EudraVigilance database: Thrombosis at unusual sites.	Abbattista M , Martinelli I , Peyvandi F .	Journal of Thrombosis and Haemostasis	2021	19	10	2554	2558	10.1111/jth.15493	Articolo originale

108	Effect of anakinra on mortality in patients with COVID-19: a systematic review and patient-level meta-analysis.	Kyriazopoulou E, Huet T, Cavalli G, Gori A, Kyprianou M, Pickkers P, Eugen-Olsen J, Clerici M, Veas F, Chatellier G, Kaplanski G, Netea MG, Pontali E, Gattorno M, Cauchois R, Kooistra E, Kox M, Bandera A, Beaussier H, Mangioni D, Dagna L, van der Meer JWM, Giamarellos-Bourboulis EJ, Hayem G; International Collaborative Group for Anakinra in COVID-19. (Peyvandi F)	Lancet Rheumatology	2021	3	10	e690	e697	10.1016/S2665-9913(21)00216-2	Multicentrico Collaborators
109	Illustrated State-of-the-Art Capsules of the ISTH 2020 Congress.	Krishnaswamy S, Ageno W, Arabi Y, Barbui T, Cannegieter S, Carrier M, Cleuren AC, Collins P, Panicot-Dubois L, Freedman JE, Freson K, Hogg P, James AH, Kretz CA, Lavin M, Leebeek FWG, Li W, Maas C, Machlus K, Makris M, Martinelli I , Medved L, Neerman-Arbez M, O'Donnell JS, O'Sullivan J, Rajpurkar M, Schroeder V, Spiegel PC Jr, Stanworth SJ, Green L, Undas A.	Research and Practice in Thrombosis and Haemostasis	2021	5	5	e12532.		10.1002/rth2.12532	Review
110	Thrombotic risk in gastroenteropancreatic neuroendocrine tumor patients: a single-center experience.	Massironi S, Cavalcoli F, Artoni A , Sciola V, Zilli A, Ciafardini C, Rossi RE.	Annals of Gastroenterology	2021	34	4	588	593	10.20524/aog.2021.0613	Articolo originale
111	Portal Hypertension and Ascites: Patient-and Population-centered Clinical Practice Guidelines by the Italian Association for the Study of the Liver (AISF).	Italian Association for the Study of the Liver (AISF) (La Mura V)	Digestive and Liver Disease	2021	53	9	1089	1104	10.1016/j.dld.2021.06.021	Multicentrico Autore Gruppo di studio
112	Performance of the model for end-stage liver disease score for mortality prediction and the potential role of etiology.	D'Amico G, Maruzzelli L, Airoldi A, Petridis I, Tosetti G, Rampoldi A, D'Amico M, Miraglia R, De Nicola S, La Mura V , Solcia M, Volpes R, Perricone G, Sgrazutti C, Vanzulli A, Primignani M, Luca A, Malizia G, Federico A, Dallio M, Andriulli A, Iacobellis A, Addario L, Garcovich M, Gasbarrini A, Chessa L, Salerno F, Gobbo G, Merli M, Ridola L, Baroni GS, Tarantino G, Caporaso N, Morisco F, Pozzoni P, Colli A, Belli LS.	Journal of Hepatology	2021	75	6	1355	1366	10.1016/j.jhep.2021.07.018	Articolo originale
113	Distinct Metabolic Profile Associated with a Fatal Outcome in COVID-19 Patients during the Early Epidemic in Italy.	Saccon E, Bandera A, Sciumè M, Mikaeloff F, Lashari AA, Aliberti S, Sachs MC, Billi F, Blasi F, Gabriel EE, Costantino G, De Roberto P, Krishnan S, Gori A, Peyvandi F , Scudeller L, Canetta C, Lorson CL, Valenti L, Singh K, Baldini L, Fracchiolla NS; COVID-19 Network Working Group , Neogi U.	Microbiology Spectrum	2021	9	2			10.1128/Spectrum.00549-21.	Multicentrico NO Profit
114	The EHA Research Roadmap: Blood Coagulation and Hemostatic Disorders	Eichinger S, Morange PE, Cattaneo M, Fretigny M, Rauch A, van Hylckama Vlieg A, Trégouët DA, Ruf W, Levi M, Páramo JA, van der Poll T, Kyrle PA, Garagiola I, Peyvandi F.	Hemasphere	2021	5	10	e643		10.1097/HS9.0000000000000643	Articolo originale
115	Delivery of AAV-based gene therapy through haemophilia centres-A need for re-evaluation of infrastructure and comprehensive care: A Joint publication of EAHAD and EHC.	Miesbach W, Chowdary P, Coppens M, Hart DP, Jimenez-Yuste V, Klamroth R, Makris M, Noone D, Peyvandi F.	Haemophilia	2021	27	6	967	973	10.1111/hae.14420	Articolo originale
116	Increased Risk of Urticaria/Angioedema after BNT162b2 mRNA COVID-19 Vaccine in Health Care Workers Taking ACE Inhibitors.	Cugno M , Consonni D, Lombardi A, Bono P, Oggioni M, Uceda Renteria S, Pesatori AC, Castaldi S, Riboldi L, Bordini L, Nava CD, Ceriotti F, Torri A, Tafuri F , Ghigliazza G, Peyvandi F , Bandera A, Gori A.	Vaccines (Basel)	2021	9	9			10.3390/vaccines9091011.	Articolo originale
117	Consumption of complement in a 26-year-old woman with severe thrombotic thrombocytopenia after ChAdOx1 nCov-19 vaccination.	Cugno M , Macor P, Giordano M, Manfredi M, Griffini S, Grovetti E , De Maso L, Mellone S, Valenti L, Prati D, Bonato S, Comi G, Artoni A , Meroni PL, Peyvandi F.	Journal of Autoimmunity	2021	124	-	-	-	10.1016/j.jaut.2021.102728.	Case Report
118	Genome-Wide Association Study Identifies First Locus Associated with Susceptibility to Cerebral Venous Thrombosis.	Ken-Dror G, Cotlarciuc I, Martinelli I , Grandone E, Hiltunen S, Lindgren E, Margaglione M, Duchez VLC, Triquenot AB, Zedde M, Mancuso M, Ruigrok YM, Marjot T, Worrall B, Majersik JJ, Metso TM, Putaala J, Haapaniemi E, Zuurbier SM, Brouwer MC, Passamonti SM, Abbattista M, Bucciarelli P , Mitchell BD, Kittner SJ, Lemmens R, Jern C, Pappalardo E , Costa P, Colombi M, de Sousa DA, Rodrigues S, Canhão P, Tkach A, Santacroce R, Favuzzi G, Arauz A, Colaizzo D, Spengos K, Hodge A, Ditta R, Pezzini A, Debette S, Coutinho JM, Thijs V, Jood K, Pare G, Tatlisumak T, Ferro JM, Sharma P.	Annals of Neurology	2021	90	5	777	788	10.1002/ana.26205	Articolo originale
119	Diagnostic Challenges on the Laboratory Detection of Lupus Anticoagulant.	Tripodi A.	Biomedicines	2021	9	7			10.3390/biomedicines9070844.	Review
120	Interactions of adenoviruses with platelets and coagulation and the vaccine-associated autoimmune thrombocytopenia thrombosis syndrome.	Gresele P, Momi S, Marcucci R, Ramundo F, De Stefano V, Tripodi A.	Haematologica	2021	106	12	3034	3045	10.3324/haematol.2021.279289	Review

121	Implementing pre-procedural thrombopoietin receptor agonists in cirrhotic patients with severe thrombocytopenia: Indiscriminate, selective or unneeded?	Primignani M, Tosetti G, Tripodi A.	Digestive and Liver Disease	2021	53	11	1394	1395	10.1016/j.dld.2021.08.004	Commento
122	Role of ADAMTS13, VWF and F8 genes in deep vein thrombosis.	Pagliari MT, Cairo A, Boscarino M, Mancini I, Pappalardo E, Bucciarelli P, Martinelli I, Rosendahl FR, Peyvandi F.	PLoS One	2021	16	10	258675		10.1371/journal.pone.0258675	Articolo originale
123	Combined approach for embolization of otherwise unmanageable gastric varices.	Ierardi AM, Carnevale A, Tosetti G, D'Amico M, Giganti M, La Mura V, Bonelli C, Renzulli M, Lampertico P, Primignani M, Carrafiello G.	Annals of Gastroenterology	2021	34	4	510	515	10.20524/aog.2021.0616	Articolo originale
124	European stroke organization interim expert opinion on cerebral venous thrombosis occurring after SARS-CoV-2 vaccination.	Ferro JM, de Sousa DA, Coutinho JM, Martinelli I	European Stroke Journal	2021	6	3	CXVI	CXXI	10.1177/23969873211030842	Articolo originale
125	Hyperglycemia at admission, comorbidities, and in-hospital mortality in elderly patients hospitalized in internal medicine wards: data from the RePoSI Registry.	Corrao S, Nobili A, Natoli G, Mannucci PM, Peticone F, Pietrangola A, Argano C, REPOSI Investigators (Peyvandi F, Rossio R, Ferrari B, Agosti P).	Acta Diabetologica	2021	58	9	1225	1236	10.1007/s00592-021-01716-8	Multicentrico NO Profit
126	Real-World Rates of Bleeding, Factor VIII Use, and Quality of Life in Individuals with Severe Haemophilia A Receiving Prophylaxis in a Prospective, Noninterventive Study.	Kenet G, Chen YC, Lowe G, Percy C, Tran H, von Drygalski A, Trossaert M, Reding M, Oldenburg J, Mingot-Castellano ME, Park YS, Peyvandi F, Ozelo MC, Mahlangu J, Quinn J, Huang M, Reddy DB, Kim B.	Journal of Clinical Medicine	2021	10	24	5959		10.3390/jcm10245959.	Articolo originale
127	Age-dependent impact of the major common genetic risk factor for COVID-19 on severity and mortality.	Nakanishi T, Pigazzini S, Degenhardt F, Cordoli M, Butler-Laporte G, Maya-Miles D, Bujanda L, Bouysran Y, Niemi ME, Palom A, Ellinghaus D, Khan A, Martínez-Bueno M, Rolker S, Amtrano S, Roade Tato L, Fava F; FinnGen; COVID-19 Host Genetics Initiative (HGI) , Spinner CD, Prati D, Bernardo D, Garcia F, Darcis G, Fernández-Cadenas I, Holter JC, Banales JM, Frithiof R, Kiryluk K, Duga S, Asselta R, Pereira AC, Romero-Gómez M, Nafria-Jiménez B, Hov JR, Migeotte I, Renieri A, Planas AM, Ludwig KU, Buti M, Rahmouni S, Alarcón-Riquelme ME, Schulte EC, Franke A, Karlsen TH, Valenti L, Zeberg H, Richards JB, Ganna A. (Peyvandi F, Gualtierotti R)	Journal of Clinical Investigation	2021	131	23	e152386		10.1172/JCI152386.	Multicentrico Collaborators
128	Renal Function, Cardiovascular Diseases, Appropriateness of Drug Prescription and Outcomes in Hospitalized Older Patients.	Gigante A, Proietti M, Petrillo E, Mannucci PM, Nobili A, Muscaritoli M; REPOSI Investigators.(Peyvandi F, Rossio R, Agosti P).	Drugs Aging	2021	38	12	1097	1105	10.1007/s40266-021-00903-	Multicentrico NO Profit
129	Use of Lipid-Lowering Drugs and Associated Outcomes According to Health State Profiles in Hospitalized Older Patients.	Franchi C, Lancellotti G, Bertolotti M, Di Salvatore S, Nobili A, Mannucci PM, Mussi C, Ardoino I; REPOSI (Registro Politerapie SIMI, Società Italiana di Medicina Interna) Study Group (Peyvandi F, Rossio R, Agosti P).	Clinical Interventions in Aging	2021	16	-	1251	1264	10.2147/CIA.S305933	Multicentrico NO Profit
130	Side effects among healthcare workers from a large Milan university hospital after second dose of BNT162b2 mRNA COVID-19 vaccine.c	Borroni E, Consonni D, Cugno M, Lombardi A, Mangioni D, Bono P, Oggioni M, Uceda Renteria S, Bordini L, Nava CD, Letzagus M, Gentiloni Silverj F, Castaldi S, Rognoni M, Cavallieri D'Oro L, Carugno M, Ribaldi L, Ceriotti F, Bandera A, Gori A, Pesatori AC.	Medicina del Lavoro	2021	112	6	477	485	10.23749/md.v11i2i6.12507.	Articolo originale
131	Initiation of Psycholeptic Medication During Hospitalization With Recommendation for Discontinuation After Discharge.	Conti F, Consonni D, Damanti S, Nobili A, Pasina L, Mannucci PM, Cesari M, Rossi PD.	Journal of the American Medical Directors Association	2021	1	-	96	100.e5	10.1016/j.jamda.2020.08.004	Articolo originale
132	Prophylactic management of patients with von Willebrand disease	Franchini M, Seidzadeh O, Mannucci PM	Therapeutic Advances in Hematology	2021	12	44896			10.1177/20406207211064064	Review
133	Clinical and molecular characterization of Iranian patients with congenital fibrinogen disorders	Mohsenian S, Seidzadeh O, Mirakhorli M, Jazebi M, Azarkeivan A	Transfusion and Apheresis Science	2021	60	6			10.1016/j.transci.2021.103203	Articolo originale

134	Evans syndrome in adults: an observational multicenter study	Fattizzo B, Michel M, Giannotta JA, Hansen DL, Arguello M, Sutto E, Bianchetti N, Patriarca A, Cantoni S, Mingot-Castellano ME, McDonald V, Capecchi M , Zaninoni A, Consonni D, Vos JM, Vianelli N, Chen F, Glenthøj A, Frederiksen H, González-López TJ, Barcellini W	Blood advances	2021	5	24	5468	5478	10.1182/bloodadvances.2021005610	Multicentrico NO Profit
135	No changes of parameters nor coagulation activation in healthy subjects vaccinated for SARS-Cov-2	Peyvandi F, Scalabrino E, Clerici M, Lecchi A, Revelli N, Palla R, Gualtierotti R, Prati D, Tripodi A	Thrombosis Update	2021	4	August 2021			https://doi.org/10.1016/j.tru.2021.100059	Articolo originale
136	Disease-modifying anti-rheumatic drugs (DMARDs) for Sjogren's syndrome	Gualtierotti R , Rota M., Lopez-Olivo M.A., Spadari F., La Vecchia C., Cugno M.	Cochrane Database of Systematic Reviews (The)	2021	2021	5			10.1002/14651858.CD014529	Altro
137	Correction to: Hyperglycemia at admission, comorbidities, and in-hospital mortality in elderly patients hospitalized in internal medicine wards: data from the RePoSi Registry	Corrao S., Nobili A., Natoli G., Mannucci P.M., Perticone F., Pietrangelo A., Argano C., the REPOSI Investigators (Peyvandi F, Rosso R, Agosti P)	Acta Diabetologica	2021	58	9	1237		10.1007/s00592-021-01749-z	Altro
138	Corrigendum to "Chromosome 3 cluster rs11385942 variant links complement activation with severe COVID-19"	Valenti L., Griffini S. , Lamorte G., Grovetti E. , Uceda Renteria S.C., Malvestiti F., Scudeller L., Bandera A., Peyvandi F. , Prati D., Meroni P., Cugno M.	Journal of Autoimmunity	2021	120	-			10.1016/j.jaut.2021.102646	Altro
139	Abstracts from USCAP 2021: Head and Neck Pathology (635-663)	Lameira FD., Gualtierotti R. , Sadough M., Khreefa Z., Han B., Rampi N., Cugno M. , Peyvandi F. , Heide RV., Fox S.	Modern Pathology	2021	34	SUPPL 2	11	11	10.1038/s41379-021-00762-5	Altro
140	Rehabilitation through Accessible Mobile Gaming and Wearable Sensors	Ahmetovic D., Pugliese A., Mascetti S., Begnozzi V. , Boccalandro E. , Gualtierotti R. , Peyvandi F.	ASSETS 2021 - 23rd International ACM SIGACCESS Conference on Computers and Accessibility	2021	3476544	-			10.1145/3441852.3476544	Articolo originale
141	Immune Responses to Plasma-Derived Versus Recombinant FVIII Products.	Peyvandi F, Miri S, Garagiola I.	Frontiers in Immunology	2021	11	-			10.3389/fimmu.2020.591878	Review
142	Off-Label Use of Thrombopoietin Receptor Agonists: Case Series and Review of the Literature.	Capecchi M , Serpenti F, Giannotta J, Pettine L, Reda G, Martinelli I, Artoni A , Barcellini W, Fattizzo B.	Frontiers in Oncology	2021	11	-			10.3389/fonc.2021.680411	Articolo originale