

PUBBLICAZIONI SCIENTIFICHE 2016 DEL CENTRO EMOFILIA E TROMBOSI ANGELO BIANCHI BONOMI, FONDAZIONE IRCCS CA' GRANDA OSPEDALE MAGGIORE POLICLINICO

	TITOLO ARTICOLO	AUTORI	RIVISTA	ANNO	VOLUME	ISSUE	PAGINE	DOI
1	The D173G mutation in ADAMTS-13 causes a severe form of congenital thrombotic thrombocytopenic purpura: a clinical, biochemical and in silico study	Lancellotti S, Peyvandi F , Pagliari M , Cairo A , Abdel-Azeim S, Chermak E, Lazzareschi I, Mastrangelo S, Cavallo L, Oliva R, De Cristofaro R	Thrombosis and Haemostasis	2016	115	1	51-62	dx.doi.org/10.1160/TH15-02-0119
2	Back pain: An old cause in a young adult.	Ferrari B , Rossio R , Peyvandi F .	European Journal of Internal Medicine	2016	28	-	e1-e2	http://dx.doi.org/10.1016/j.ejim.2015.02.002
3	High serum sclerostin levels in children with haemophilia A	Giordano P, Brunetti G, Lassarano G, Notarangelo LD, Luciani M, Mura RM, Lazzareschi I, Santagostino E , Piacente L, Ventura A, Cavallo L, Grano M, Faienza MF	British Journal of Haematology	2016	172	2	293-5	doi: 10.1111/bjh.13481 .
4	Hemostasis changes during veno-venous extracorporeal membrane oxygenation for respiratory support in adults	Panigada M, Artoni A , Passamonti SM , Maino A , Mietto C, L'Acqua C, Cressoni M, Boscolo M , Tripodi A , Bucciarelli P , Gattinoni L, Martinelli I .	Minerva Anestesiologica	2016	82	2	170-9	Hemostasis changes during veno-venous extracorporeal membrane oxygenation for respiratory support in adults - Minerva Anestesiologica 2016 Febbraio;82(2):170-9 - Minerva Medica - Riviste
5	Cancers in Patients with von Willebrand Disease: A Survey from the Italian Association of Haemophilia Centres	Franchini M, Di Perna C, Santoro C, Castaman G, Siboni SM , Zanon E, Linari S, Gresele P, Pasca S, Coppola A, Santoro R, Napolitano M, Ranalli P, Tagliaferri A, Italian Association of Haemophilia Centres .	Seminars in Thrombosis and Hemostasis	2016	42	1	36-41	DOI: 10.1055/s-0035-1564844
6	Particulate matter phagocytosis induces tissue factor in differentiating macrophages	Milano M, Dongiovanni P, Artoni A , Gatti S, Rosso L, Colombo F, Bollati V, Maggioni M, Mannucci PM, Bertazzi PA, Fargion S, Valenti L.	Journal of Applied Toxicology	2016	36	1	151-60	doi: 10.1002/jat.3156
7	INCREASED RISK OF VENOUS THROMBOEMBOLISM IN PATIENTS WITH BULLOUS PEMPHIGOID: The INVENTEP (INCidence of VENous ThromboEmbolism in bullous Pemphigoid) study.	Cugno M , Marzano AV, Bucciarelli P , Balice Y, Cianchini G, Quaglino P, Calzavara Pinton P, Caproni M, Alaibac M, De Simone C, Patrizi A, Cozzani E, Papini M, Tedeschi A, Berti E, Rosendaal FR, for the INVENTEP Study Group	Thrombosis and Haemostasis	2016	115	1	193-9	dx.doi.org/10.1160/TH15-04-0309
8	How to report results of prothrombin and activated partial thromboplastin times.	Tripodi A , Lippi G, Plebani M.	Clinical Chemistry and Laboratory Medicine	2016	54	2	215-22	doi: 10.1515/cclm-2015-0657
9	FVIII inhibitor development according to concentrate: data from the EUHASS registry excluding overlap with other studies.	Fischer K, Iorio A, Hollingsworth R, Makris M; all EUHASS collaborators (Peyvandi F and Mancuso E)	Haemophilia	2016	22	1	e36-8	doi: 10.1111/hae.12764
10	Uncertain thrombophilia markers	Franchini M, Martinelli I , Mannucci PM	Thrombosis and Haemostasis	2016	115	1	25-30	dx.doi.org/10.1160/TH15-06-0478
11	Thrombin Generation Assay as a Laboratory Monitoring Tool during Bypassing Therapy in Patients with Hemophilia and Inhibitors.	Mancuso ME , Fasulo MR	Seminars in Thrombosis and Hemostasis	2016	42	1	30-5	doi: 10.1055/s-0035-1564842

12	Thrombin generation and other coagulation parameters in a patient with homozygous congenital protein S deficiency on treatment with rivaroxaban.	Tripodi A, Martinelli I, Chantarangkul V, Clerici M, Artoni A, Passamonti S, Peyvandi F	International Journal of Hematology	2016	103	2	165-72	10.1007/s12185-015-1898-6
13	Recurrence and Mortality in Young Women With Myocardial Infarction or Ischemic Stroke: Long-term Follow-up of the Risk of Arterial Thrombosis in Relation to Oral Contraceptives (RATIO) Study.	Maino A , Siegerink B, Algra A, Peyvandi F , Rosendaal FR.	JAMA Internal Medicine	2016	176	1	134-6	doi:10.1001/jamainternmed.2015.6523
14	Thrombotic microangiopathy without renal involvement: two novel mutations in complement-regulator genes.	Peyvandi F, Rossio R, Ferrari B, Lotta LA, Pontiggia S , Ghiringhelli Borsa N, Pizzuti M, Donadelli R, Piras R, Cugno M , Noris M.	Journal of Thrombosis and Haemostasis	2016	14	2	340-5	doi: 10.1111/jth.13210
15	Increased inhibitor incidence in severe haemophilia A since 1990 attributable to more low titre inhibitors.	van den Berg HM, Hashemi SM, Fischer K, Petrini P, Ljung R, Rafowicz A, Carcao M, Auerswald G, Kurnik K, Kenet G, Santagostino E; PedNet Study group.	Thrombosis and Haemostasis	2016	115	4	729-37	http://dx.doi.org/10.1160/TH15-08-0692
16	Clinical overview of Fanhdi/Alphanate (plasma-derived, VWF-containing FVIII concentrate) in immune tolerance induction in haemophilia A patients with inhibitors.	Jiménez-Yuste V, Oldenburg J, Rangarajan S, Kurth MH, Bozzo J, Santagostino E.	Haemophilia	2016	22	1	e71-4	doi: 10.1111/hae.12857
17	Chronic spontaneous urticaria: immune system, blood coagulation, and more.	Asero R, Tedeschi A, Marzano AV, Cugno M.	Expert Review of Clinical Immunology	2016	12	3	229-31	DOI: 10.1586/1744666X.2016.1127160
18	Assessment of Anti-Tissue Type Plasminogen Activator Antibodies in Patients With Prosthetic Heart Valve Thrombosis: The ATA Trial.	Özkan M, Kalçık M, Gürsoy MO, Öcal L, Griffini S , Karakoyun S, Yesin M, Gündüz S, Astarcioglu MA, Bayam E, Cerşit S, Aykan AÇ, Cugno M.	Journal of Cardiovascular Pharmacology and Therapeutics	2016	21	4	372-80	doi: 10.1177/1074248415615236
19	A critical appraisal of one-stage and chromogenic assays of factor VIII activity	Peyvandi F , Oldenburg J, Friedman K	Journal of Thrombosis and Haemostasis	2016	14	2	248-61	doi: 10.1111/jth.13215
20	Vitamin K antagonists in children with central venous catheter on chronic haemodialysis: a pilot study.	Paglalonga F, Artoni A, Braham S , Consolo S, Giannini A, Chidini G, Napolitano L, Martinelli I , Montini G, Edefonti A.	Pediatric Nephrology	2016	31	5	827-32	10.1007/s00467-015-3293-1
21	Adverse drug reactions and organ damage: The skin.	Marzano AV, Borghi A, Cugno M.	European Journal of Internal Medicine	2016	28	-	17-24	doi: 10.1016/j.ejim.2015.11.017

22	BAY 81-8973 safety and efficacy for prophylaxis and treatment of bleeds in previously treated children with severe haemophilia A: results of the LEOPOLD Kids Trial.	Ljung R, Kenet G, Mancuso ME , Kaleva V, Rusen L, Tseneklidou-Stoeter D, Michaels LA, Shah A, Hong W, Maas Enriquez M; investigators of the LEOPOLD Kids Trial (Santagostino E.)	Haemophilia	2016	22	3	354-60	doi: 10.1111/hae.12866
23	Plasma levels of direct oral anticoagulants in real life patients with atrial fibrillation: Results observed in four anticoagulation clinics.	Testa S, Tripodi A , Legnani C, Pengo V, Abbate R, Dellanoce C, Carraro P, Salomone L, Paniccia R, Paoletti O, Poli D, Palareti G; START-Laboratory Register.	Thrombosis Research	2016	137	-	178-83	10.1016/j.thromres.2015.12.001
24	Association between particulate air pollution and venous thromboembolism: A systematic literature review.	Franchini M, Mengoli C, Cruciani M, Bonfanti C, Mannucci PM.	European Journal of Internal Medicine	2016	27	-	10-13	doi: 10.1016/j.ejim.2015.11.012
25	Changes in clinical outcomes for community-dwelling older people exposed to incident chronic polypharmacy: a comparison between 2001 and 2009.	Franchi C, Marcucci M, Mannucci PM , Tettamanti M, Pasina L, Fortino I, Bortolotti A, Merlino L, Nobili A.	Pharmacoepidemiology and Drug Safety	2016	25	2	204-11	doi: 10.1002/pds.3938
26	RECURRENT VENOUS THROMBOEMBOLISM AND ABNORMAL UTERINE BLEEDING WITH ANTICOAGULANT AND HORMONE THERAPY USE	Martinelli I , Lensing AWA, Middeldorp S, Levi M, Beyer-Westendorf J, van Bellen B, Bounameaux H, Brighton TA, Cohen AT, Trajanovic M, Gebel M, Lam P, Wells PS, Prins MH	Blood Journal	2016	127	11	1417-25	dx.doi.org/10.1182/blood-2015-08-665927
27	Prevalence and Risk Factors Associated with Use of QT-Prolonging Drugs in Hospitalized Older People.	Franchi C, Ardoino I, Rossio R , Nobili A, Biganzoli EM, Marengoni A, Marcucci M, Djade CD, Tettamanti M, Pasina L, Salerno F, Corrao S, Mannucci PM , and REPOSI* Investigators (Peyvandi F, Ferrari F).	Drugs and Aging	2016	33	1	53-61	10.1007/s40266-015-0337-y
28	Early ficolin-1 is a sensitive prognostic marker for functional outcome in ischemic stroke.	Zangari R, Zanier ER, Torgano G, Bersano A, Beretta S, Beghi E, Casolla B, Checcarelli N, Lanfranconi S, Maino A , Mandelli C, Micieli G, Orzi F, Picetti E, Silvestrini M, Stocchetti N, Zecca B, Garred P, De Simoni MG; LEPAS group.	Journal of Neuroinflammation	2016	13	1	16	DOI 10.1186/s12974-016-0481-2
29	Practical considerations in choosing a factor VIII prophylaxis regimen: Role of clinical phenotype and trough levels.	Ljung R, Fischer K, Carcao M, Santagostino E , Manco-Johnson MJ, Mathew P; INPH group	Thrombosis and Haemostasis	2016	115	5	913-20	dx.doi.org/10.1160/TH15-08-0664
30	Long acting recombinant coagulation factor IX albumin fusion protein (rIX-FP) in hemophilia B: results of a phase 3 trial.	Santagostino E , Martinowitz U, Lissitchkov T, Pan-Petes B, Hanabusa H, Oldenburg J, Boggio L, Negrier C, Pabinger I, von Depka Prondzinski M, Altisent C, Castaman G, Yamamoto K, Álvarez-Roman MT, Voigt C, Blackman N, Jacobs I.	Blood Journal	2016	127	14	1761-9	dx.doi.org/10.1182/blood-2015-09-669234

31	Baseline factor VIII plasma levels and age at first bleeding in patients with severe forms of von Willebrand disease	Siboni SM, Biguzzi E, Caiani V, Mistretta C, Bucciarelli P, Peyvandi F	Haemophilia	2016	22	4	564-9	doi: 10.1111/hae.12900
32	Caplacizumab for Acquired Thrombotic Thrombocytopenic Purpura	Peyvandi F , Scully M, Kremer Hovinga JA, Cataland S, Knöbl P, Wu H, Artoni A , Westwood JP, Mansouri Taleghani M, Jilma B, Callewaert F, Ulrichs H, Duby C, Tersago D; TITAN Investigators .	New England Journal of Medicine	2016	374	6	511-22	doi: 10.1056/NEJMoa1505533.
33	Ndufc2 Gene Inhibition Is Associated With Mitochondrial Dysfunction and Increased Stroke Susceptibility in an Animal Model of Complex Human Disease.	Rubattu S, Di Castro S, Schulz H, Geurts AM, Cotugno M, Bianchi F, Maatz H, Hummel O, Falak S, Stanzione R, Marchitti S, Scarpino S, Giusti B, Kura A, Gensini GF, Peyvandi F , Mannucci PM , Rasura M, Sciarretta S, Dwinell MR, Hubner N, Volpe M.	Journal of the American Heart Association	2016	5	2	e002701	doi: 10.1161/JAHA.115.002701
34	The past and future of haemophilia: diagnosis, treatments, and its complications.	Peyvandi F, Garagiola I , Young G	Lancet	2016	388	10040	187-97	doi: 10.1016/S0140-6736(15)01123-X
35	Resistance to thrombomodulin is associated with de novo portal vein thrombosis and low survival in patients with cirrhosis.	La Mura V, Tripodi A , Cavallaro F, Chantarangkul V , Tosetti G, Colombo M, Primignani M	Liver International	2016	36	9	1322-30	doi: 10.1111/liv.13087
36	A meta-analysis of low-molecular-weight heparin to prevent pregnancy loss in women with inherited thrombophilia.	Skeith L, Carrier M, Kaaja R, Martinelli I , Petroff D, Schleußner E, Laskin CA, Rodger MA.	Blood Journal	2016	127	13	1650-5	http://dx.doi.org/10.1182/blood-2015-12-626739
37	Impaired dynamics of clot formation and hypofibrinolysis in severe sepsis are coexisting and strictly related	Panigada M, Sampietro F, L'Acqua C, Zacchetti L, Anzoletti MB, Bader R , Gattinoni L, D'Angelo A.	Intensive Care Medicine	2016	42	4	622-3	10.1007/s00134-016-4221-y
38	Disseminated intravascular coagulation with positive D-dimer: a controversial clinical feature in severe congenital factor XIII deficiency in southeast Iran	Naderi M, Tabibian S, Menegatti M , Kalantar E, Kazemi A, Zaker F, Dorgalaleh A.	Blood Coagulation & Fibrinolysis	2016	27	8	933-935	10.1097/MBC.0000000000000505
39	Single nucleotide variant rs2232710 in the protein Z-dependent protease inhibitor (ZPI, SERPINA10) gene and the risk of deep vein thrombosis	Gorski MM, Lotta LA, Passamonti SM, Pappalardo E , de Haan HG, van Hylckama Vlieg A, Martinelli I , Rosendaal FR, Peyvandi F	Plos One	2016	11	3	e0151347	10.1371/journal.pone.0151347
40	Apolipoprotein(a) Kringle-IV Type 2 Copy Number Variation Is Associated with Venous Thromboembolism	Sticchi E, Magi A, Kamstrup PR, Marcucci R, Prisco D, Martinelli I, Mannucci PM , Abbate R, Giusti B.	Plos One	2016	11	2	e0149427	10.1371/journal.pone.0149427
41	Antithrombotic prophylaxis in a patient with nephrotic syndrome and congenital protein S deficiency.	Artoni A, Passamonti SM , Edefonti A, Gianniello F , Civelli V, Martinelli I .	Italian Journal of Pediatrics	2016	42	1	22	10.1186/s13052-016-0227-x
42	Platelet-derived sphingosine-1-phosphate and inflammation: from basic mechanisms to clinical implications.	DiVito C, Hadi LA, Navone SE, Marfia G, Campanella R, Mancuso ME , Riboni L.	Platelets	2016	27	5	393-401	10.3109/09537104.2016.1144179

43	Thrombin Generation Assay and Its Application in the Clinical Laboratory.	Tripodi A	Clinical Chemistry	2016	62	5	699-707	10.1373/clinchem.2015.248625
44	Hemostatic balance in patients with liver cirrhosis: Report of a consensus conference.	Under the auspices of the Italian Association for the Study of Liver Diseases (AISF) and the Italian Society of Internal Medicine (SIMI) (Tripodi A, Mannucci PM)	Digestive and Liver Disease	2016	48	5	455-67	http://dx.doi.org/10.1016/j.dld.2016.02.008
45	Nonacog beta pegol (N9-GP) in haemophilia B: A multinational phase III safety and efficacy extension trial (paradigm™4).	Young G, Collins PW, Colberg T, Chuansumrit A, Hanabusa H, Lentz SR, Mahlangu J, Mauser-Bunschoten EP, Négrier C, Oldenburg J, Patiroglu T, Santagostino E , Tehranchi R, Zak M, Karim FA.	Thrombosis Research	2016	141	-	69-76	10.1016/j.thromres.2016.02.030
46	Sharing data of clinical trials.	Mannucci PM	European Journal of Internal Medicine	2016	29	-	1-2	10.1016/j.ejim.2016.02.015 .
47	Attitudes towards polypharmacy and medication withdrawal among older inpatients in Italy.	Galazzi A, Lusignani M, Chiarelli MT, Mannucci PM , Franchi C, Tettamanti M, Reeve E, Nobili A.	International Journal of Clinical Pharmacy	2016	38	2	454-61	10.1007/s11096-016-0279-4
48	The European Hematology Association Roadmap for European Hematology Research. A Consensus Document.	Engert A, Balduini C, Brand A, Coiffier B, Cordonnier C, Döhner H, Duyvené de Wit T, Eichinger S, Fibbe W, Green T, de Haas F, Iolascon A, T Jaffredo, Rodeghiero F, Salles G, Schuringa JJ, and the other authors of the EHA Roadmap for European Hematology Research (Peyvandi I, Garagiola I)	Haematologica	2016	101	2	115-208	10.3324/haematol.2015.136739
49	Pregnancy loss and risk of ischaemic stroke and myocardial infarction.	Maino A , Siegerink B, Algra A, Martinelli I , Peyvandi F , Rosendaal FR.	British Journal of Haematology	2016	174	2	302-9	10.1111/bjh.14043 .
50	A recurrent F8 mutation (c.6046C>T) causing hemophilia A in 8% of northern Italian patients: evidence for a founder effect.	Garagiola G , Seregni S , Mortarino M , Mancuso ME , Fasulo MR , Notarangelo LD , Peyvandi F	Molecular Genetics and Genomics	2016	4	2	152–159	10.1002/mgg3.189
51	Whole-exome sequencing to identify genetic risk variants underlying inhibitor development in severe hemophilia A patients.	Gorski MM , Blighe K , Lotta LA , Pappalardo E , Garagiola I , Mancini I , Mancuso ME , Fasulo MR , Santagostino E , Peyvandi F	Blood Journal	2016	127	23	2924-33	10.1182/blood-2015-12-685735
52	Duration of oral contraceptive use and the risk of venous thromboembolism. A case-control study.	Martinelli I , Maino A , Abbattista M , Bucciarelli P , Passamonti SM , Artoni A , Gianniello F , Peyvandi F	Thrombosis Research	2016	141	-	153–157	10.1016/j.thromres.2016.03.025
53	Fibrin clot structure is affected by levels of particulate air pollution exposure in patients with venous thrombosis	Pan X, Gong YY, Martinelli I , Angelici L, Favero C, Bertazzi PA, Mannucci PM , Ariëns RA, Routledge MN.	Environment International	2016	92-93	-	70-76	10.1016/j.envint.2016.03.030
54	Prothrombotic biomarkers in patients with rheumatoid arthritis: the beneficial effect of IL-6 receptor blockade.	Gualtierotti R, Ingegnoli F, Griffini S , Grovetti E , Meroni PL, Cugno M .	Clinical and Experimental Rheumatology	2016	34	3	451-8	PMID: 27086948

55	Reduced fibrinolytic resistance in Patients with FXI deficiency. Evidence of a thrombin-independent impairment of the TAFI pathway	Colucci M, Incampo F, Cannavò A, Menegatti M, Siboni SM, Zaccaria F, Semeraro N, Peyvandi F	Journal of Thrombosis and Haemostasis	2016	14	8	1603-14	10.1111/jth.13342
56	Pyoderma gangrenosum and its syndromic forms: Evidence for a link with autoinflammation	Marzano AV, Borghi A, Meroni PL, Cugno M	British Journal of Dermatology	2016	175	5	882-891	10.1111/bjd.14691
57	To measure or not to measure direct oral anticoagulants before surgery or invasive procedures.	Tripodi A	Journal of Thrombosis and Haemostasis	2016	14	7	1325-7	10.1111/jth.13344
58	Thrombophilic Risk of Individuals with Rare Compound Factor V Leiden and Prothrombin G20210A Polymorphisms: An International Case-Series of 100 Individuals.	Lim MY, Deal AM, Kim S, Musty MD, Conard J, Simioni P, Dutrillaux F, Eid SS, Middeldorp S, Halbmayer WM, Boneu B, Moia M, Moll S.	European Journal of Haematology	2016	97	4	353-60	10.1111/ejh.12738
59	Comparison of international normalized ratio audit parameters in patients enrolled in GARFIELD-AF and treated with vitamin K antagonists.	Fitzmaurice DA, Accetta G, Haas S, Kayani G, Lucas Luciardi H, Misselwitz F, Pieper K, Ten Cate H, Turpie AG, Kakkar AK; GARFIELD-AF Investigators (Moia M)	British Journal of Haematology	2016	174	4	610-23	10.1111/bjh.14084
60	Evaluation of a new PT-INR monitoring system in patients with the antiphospholipid syndrome	Braham S, Novembrino C, Moia M, Torresani E, Tripodi A	International Journal of Laboratory Hematology	2016	38	5	497-504	10.1111/ijlh.12523
61	E-learning in order to improve drug prescription for hospitalized older patients: a cluster-randomized controlled study.	Franchi C, Tettamanti M, Djade Codjo D, Pasina L, Mannucci Pier M, Onder G, Gussoni G, Manfellotto D, Bonassi S, Salerno F, Nobili A and on behalf of ELICADHE Investigators (Ferrari B, Rossio R)	British Journal of Clinical Pharmacology	2016	82	1	53-63	10.1111/bcp.12922
62	A Randomized Trial of Factor VIII and Neutralizing Antibodies in Hemophilia A.	Peyvandi F, Mannucci PM, Garagiola I, El-Beshlawy A, Elalfy M, Ramanan V, Eshghi P, Hanagavadi S, Varadarajan R, Karimi M, Manghani MV, Ross C, Young G, Seth T, Apte S, Nayak DM, Santagostino E, Mancuso ME, Sandoval Gonzalez AC, Mahlangu JN, Bonanad Boix S, Cerqueira M, Ewing NP, Male C, Owaidah T, Soto Arellano V, Kobrinsky NL, Majumdar S, Perez Garrido R, Sachdeva A, Simpson M, Thomas M, Zanon E, Antmen B, Kavakli K, Manco-Johnson MJ, Martinez M, Marzouka E, Mazzucconi MG, Neme D, Palomo Bravo A, Paredes Aguilera R, Prezotti A, Schmitt K, Wicklund BM, Zulfikar B, Rosendaal FR	New England Journal of Medicine	2016	374	21	2054-64	10.1056/NEJMoa1516437
63	Plasma Factor XIII Level Variations During Menstrual Cycle	Sharief LA, Lawrie AS, Mackie IJ, Halimeh S, Kappert G, Smith C, Peyvandi F, Kadir RA	Blood Coagulation & Fibrinolysis	2016	27	7	786-790	10.1097/MBC.0000000000000491

64	Low thrombin generation during major orthopaedic surgery fails to predict the bleeding risk in inhibitor patients treated with bypassing agents.	Mancuso ME, Chantarangkul V, Clerici M, Fasulo MR, Padovan L, Scalabrino E, Peyvandi F, Tripodi A, Santagostino E	Haemophilia	2016	22	4	e292-300	10.1111/hae.12939
65	The thrombin generation assay distinguishes inhibitor from non-inhibitor patients with severe haemophilia A.	Mancuso ME, Chantarangkul V, Clerici M, Fasulo MR, Padovan L, Scalabrino E, Peyvandi F, Tripodi A, Santagostino E	Haemophilia	2016	22	4	e286-91	10.1111/hae.12927
66	Efficacy, safety and pharmacokinetics of a new high-purity factor X concentrate in subjects with hereditary factor X deficiency.	Austin SK, Kavakli K, Norton M, Peyvandi F , Shapiro A; FX Investigators Group .	Haemophilia	2016	22	3	419-25	10.1111/hae.12893
67	Invasive meningococcal disease in three siblings with hereditary deficiency of the 8(th) component of complement: evidence for the importance of an early diagnosis.	Dellepiane RM, Dell'Era L, Pavesi P, Macor P, Giordano M, De Maso L, Pietrogrande MC, Cugno M .	Orphanet Journal of Rare Diseases	2016	11	1	64	10.1186/s13023-016-0448-5
68	Innovative Pharmacological Therapies for the Hemophilias Not Based on Deficient Factor Replacement.	Mannucci PM, Mancuso ME, Santagostino E , Franchini M	Seminars in Thrombosis and Hemostasis	2016	42	5	526-32	10.1055/s-0036-1571310
69	Tailoring hemostatic therapies to lower inhibitor development in previously untreated patients with severe hemophilia A.	Mannucci PM, Mancuso ME , Franchini M	Journal of Thrombosis and Haemostasis	2016	14	7	1330-6	10.1111/ith.13356
70	Nonacog beta pegol in previously treated children with hemophilia B: results from an international open-label phase 3 trial.	Carcao M, Zak M, Abdul Karim F, Hanabusa H, Kearney S, Lu MY, Persson P, Rangarajan S, Santagostino E .	Journal of Thrombosis and Haemostasis	2016	14	8	1521-9	10.1111/jth.13360
71	Clinical history and antithrombotic treatment of incidentally detected splanchnic vein thrombosis: a multicentre, international prospective registry.	Riva N, Ageno W, Schulman S, Beyer-Westendorf J, Duce R, Malato A, Santoro R, Poli D, Verhamme P, Martinelli I , Kamphuisen P, Dentali F; International Registry on Splanchnic Vein Thrombosis (IRSVT) study group .	Lancet Haematology	2016	3	6	e267-e275	10.1016/S2352-3026(16)30020-5
72	Predictors of clinical events occurring during hospital stay among elderly patients admitted to medical wards in Italy.	Rossi PD, Bilotta C, Consonni D, Nobili A, Damanti S, Marcucci M, Mannucci PM , Mari D; REPOSI Investigators .	European Journal of Internal Medicine	2016	32	-	38-42	pii: S0953-6205(16)30072-3. doi: 10.1016/j.ejim.2016.04.00
73	Adherence to antithrombotic therapy guidelines improves mortality among elderly patients with atrial fibrillation: insights from the REPOSI study.	Proietti M, Nobili A, Raparelli V, Napoleone L, Mannucci PM , Lip GY; REPOSI investigators .	Clinical Research in Cardiology	2016	105	11	912-920	10.1007/s00392-016-0999-4
74	The first Team Haemophilia Education meeting, 2015, Amsterdam, The Netherlands.	Berntorp E, Hart D, Mancuso ME , d'Oiron R, Perry D, O'Mahony B, Kaczmarek R, Crato M, Pasi J, Miners A, Carlsson KS, Kitchen S, Boehlen F, Giangrande P, Cebura E, Uitslager N, Osooli M, Janeckova D, Haldon R, Rivolta GF.	European Journal of Haematology	2016	97	Suppl 83	3-18	10.1111/ejh.12760

75	Transforming the treatment for hemophilia B patients: update on the clinical development of recombinant fusion protein linking recombinant coagulation factor IX with recombinant albumin (rIX-FP).	Santagostino E	Thrombosis Research	2016	141	Suppl 3	S5-8	dx.doi.org/10.1016/S0049-3848(16)30415-7
76	Interim results from a large multinational extension trial (guardian™ 2) using turoctocog alfa for prophylaxis and treatment of bleeding in patients with severe haemophilia A.	Lentz SR, Cerqueira M, Janic D, Kempton C, Matytsina I, Misgav M, Oldenburg J, Ozelo M, Recht M, Rosholm A, Savic A, Suzuki T, Tiede A, Santagostino E .	Haemophilia	2016	22	5	e445-9	10.1111/hae.12990
77	Factors Associated with Anxiety in Premature Coronary Artery Disease Patients: THC-PAC Study.	Abbasi SH, Kassaian SE, Sadeghian S, Karimi A, Saadat S, Peyvandi F , Jalali A, Davarpassand T, Akhondzadeh S, Shahmansouri N, Boroumand MA, Lotfi-Tokaldany M, Amiri Abchouyeh M, Ayatollahzade Isfahani F, Rosendaal F	Acta Medica Iranica	2016	54	4	261-269	-
78	Caplacizumab for Acquired Thrombotic Thrombocytopenic Purpura	Peyvandi F , Callewaert F	New England Journal of Medicine	2016	374	25	2497-2498	10.1056/NEJMc1603180
79	Long-term outcome of haemophilia A patients after successful immune tolerance induction therapy using a single plasma-derived FVIII/VWF product: the long-term ITI study.	Jiménez-Yuste V, Oldenburg J, Rangarajan S, Peiró-Jordán R, Santagostino E	Haemophilia	2016	22	6	859–865	10.1111/hae.12986
80	Efficacy and safety of rVIII-SingleChain: results of a phase I/III multicenter clinical trial in severe hemophilia A.	Mahlangu J, Kuliczowski K, Abdul Karim F, Stasyshyn O, Kosinova MV, Lepatan LM, Skotnicki A, Boggio LN, Klamroth R, Oldenburg J, Hellman A, Santagostino E , Baker RI, Fischer K, Gill JC, P'Ng S, Chowdary P, Escobar MA, Djambas Khayat C, Rusen L, Bensen-Kennedy D, Blackman N, Limsakun T, Veldman A, St Ledger K, Pabinger I.	Blood Journal	2016	128	5	630-7	10.1182/blood-2016-01-687434
81	Efficacy and safety of long-acting recombinant fusion protein linking factor IX with albumin in haemophilia B patients undergoing surgery.	Négrier C, Abdul Karim F, Lepatan LM, Lienhart A, López-Fernández MF, Mahlangu J, Pabinger I, Li Y, Wolko D, Voigt C, Jacobs I, Santagostino E .	Haemophilia	2016	22	4	e259-66	10.1111/hae.12972
82	Daclatasvir/peginterferon lambda-1a/ribavirin in patients with chronic HCV infection and haemophilia who are treatment naïve or prior relapsers to peginterferon alfa-2a/ribavirin.	Santagostino E , Pol S, Oliveira A, Reesink HW, van Erpecum K, Bogomolov P, Xu D, Critelli L, Srinivasan S, Cooney E.	Haemophilia	2016	22	5	692-9	10.1111/hae.12947
83	Detection of low molecular weight mast cell activating factors in sera from patients with chronic spontaneous urticaria.	Cugno M , Tedeschi A, Frossi B, Bossi F, Marzano AV, Asero R.	Journal of Investigational Immunology and Allergy	2016	26	5	310-313	10.18176/jiaci.0051
84	Genomic approaches to bleeding disorders	Peyvandi F , Hayward C	Haemophilia	2016	22	Suppl 5	42-5.	10.1111/hae.12998 .

85	Comparative pharmacokinetics of rVIII-SingleChain and octocog alfa (Advate®) in patients with severe haemophilia A.	Klamroth R, Simpson M, von Depka-Prondzinski M, Gill JC, Morfini M, Powell JS, Santagostino E , Davis J, Huth-Kühne A, Leissing C, Neumeister P, Bensen-Kennedy D, Feussner A, Limsakun T, Zhou M, Veldman A, St Ledger K, Blackman N, Pabinger I.	Haemophilia	2016	22	5	730-8	10.1111/hae.12985
86	The safety of pharmacologic options for the treatment of persons with hemophilia.	Franchini M, Mannucci PM .	Expert Opinion on Drug Safety	2016	15	10	1391-400	10.1080/14740338.2016.1208747
87	Von Willebrand factor (Vonvendi®): the first recombinant product licensed for the treatment of von Willebrand disease.	Franchini M, Mannucci PM .	Expert Review of Hematology	2016	9	9	825-30	10.1080/17474086.2016.1214070
88	Coagulation parameters in patients with cirrhosis and portal vein thrombosis treated sequentially with low molecular weight heparin and vitamin K antagonists.	Tripodi A , Primignani M, Braham S , Chantarangkul V , Clerici M , Moia M , Peyvandi F	Digestive and Liver Disease	2016	48	10	1208-13	10.1016/j.dld.2016.06.027
89	Recommendations for authors of manuscripts reporting inhibitor cases developed in previously treated patients with hemophilia: communication from the SSC of the ISTH.	Iorio A, Barbara AM, Bernardi F, Lillicrap D, Makris M, Peyvandi F , Rosendaal F; Subcommittee on Factor viii, Factor ix & Rare Coagulation Disorder	Journal of Thrombosis and Haemostasis	2016	14	8	1668-72	10.1111/jth.13382
90	Population pharmacokinetics of a new long-acting recombinant coagulation factor IX albumin fusion protein for patients with severe hemophilia B.	Zhang Y, Roberts J, Bensen-Kennedy D, Jacobs I, Santagostino E , Voigt C, Feussner A, Morfini M, Sidhu J	Journal of Thrombosis and Haemostasis	2016	14	11	2132-2140	10.1111/jth.13444
91	Key insights to understand the immunogenicity of FVIII products.	Goudemand J, Peyvandi F , Lacroix-Desmazes S.	Thrombosis and Haemostasis	2016	116	Suppl. 1	S2-S8	http://dx.doi.org/10.1160/TH16-01-0048
92	Extracellular vesicle-driven information mediates the long-term effects of particulate matter exposure on coagulation and inflammation pathways.	Pavanello S, Bonzini M, Angelici L, Motta V, Pergoli L, Hoxha M, Cantone L, Pesatori AC, Apostoli P, Tripodi A , Baccarelli A, Bollati V.	Toxicology Letters	2016	259	-	143-150	10.1016/j.toxlet.2016.08.002
93	Poor comparability of coagulation screening test with specific measurement in patients on direct oral anticoagulants: results from a multicenter/multiplatform study.	Testa S, Legnani C, Tripodi A , Paoletti O, Pengo V, Abbate R, Bassi L, Carraro P, Cini M, Paniccia R, Poli D, Palareti G	Journal of Thrombosis and Haemostasis	2016	14	11	2194-2201	10.1111/jth.13486
94	Advances in treatment of bleeding disorders	Peyvandi F , Garagiola I , Biguzzi E	Journal of Thrombosis and Haemostasis	2016	14	11	2095-2106	10.1111/jth.1349
95	CD18 promoter methylation is associated with a higher risk of thrombotic complications in primary myelofibrosis.	Augello C, Cattaneo D, Bucelli C, Terrasi A, Fermo E, Martinelli I , Iurlo A, Gianelli U.	Annals of Hematology	2016	95	12	1965-1969	10.1007/s00277-016-2812-x

96	Long-acting recombinant fusion protein linking coagulation factor IX with albumin (rIX-FP) in children. Results of a phase 3 trial.	Kenet G, Chambost H, Male C, Lambert T, Halimeh S, Chernova T, Mancuso ME , Curtin J, Voigt C, Li Y, Jacobs I, Santagostino E ; PROLONG-9FP Investigator Study Group .	Thrombosis and Haemostasis	2016	116	4	659-68	dx.doi.org/10.1160/TH16-03-0179
97	Therapeutic Duplicates in a Cohort of Hospitalized Elderly Patients: Results from the REPOSI Study.	Pasina L, Astuto S, Cortesi L, Tettamanti M, Franchi C, Marengoni A, Mannucci PM , Nobili A; REPOSI Investigators	Drugs and Aging	2016	33	9	647-54	10.1007/s40266-016-0395-9
98	Direct oral anticoagulants and venous thromboembolism.	Franchini M, Mannucci PM .	European respiratory review	2016	25	141	295-302	10.1183/16000617.0025-2016
99	Degradation of two novel congenital TTP ADAMTS13 mutants by the cell proteasome prevents ADAMTS13 secretion.	Underwood M, Peyvandi F , Garagiola I , Machin S, Mackie I	Thrombosis Research	2016	147	-	16-23	10.1016/j.thromres.2016.09.014
100	New concepts for anticoagulant therapy in persons with hemophilia.	Schutgens RE, van der Heijden JF, Mauser-Bunschoten EP, Mannucci PM .	Blood Journal	2016	128	20	2471-2474	10.1182/blood-2016-07-727032
101	Procoagulant-imbalance in patients with non-alcoholic fatty liver disease.	Tripodi A , Fracanzani AL, Chantarangkul V , Primignani M, Fargion S.	Journal of Hepatology	2016	66	1	248-250	10.1016/j.jhep.2016.09.025 .
102	Low-molecular-weight heparin and recurrent placenta-mediated pregnancy complications: a meta-analysis of individual patient data from randomised controlled trials.	Rodger MA, Gris JC, de Vries JI, Martinelli I , Rey É, Schleussner E, Middeldorp S, Kaaja R, Langlois NJ, Ramsay T, Mallick R, Bates SM, Abheiden CN, Perna A, Petroff D, de Jong P, van Hoorn ME, Bezemer PD, Mayhew AD; Low-Molecular-Weight Heparin for Placenta-Mediated Pregnancy Complications Study Group .	Lancet	2016	388	10060	2629-2641	10.1016/S0140-6736(16)31139-4 .
103	Adherence to antithrombotic therapy guidelines improves mortality among elderly patients with atrial fibrillation: insights from the REPOSI study.	Proietti M, Nobili A, Raparelli V, Napoleone L, Mannucci PM , Lip GY; REPOSI investigators .	Clinical Research in Cardiology	2016	105	11	912-920	10.1007/s00392-016-0999-4
104	Inherited dysfunctional platelet P2Y12 receptor mutations associated with bleeding disorders.	Lecchi A , Femia EA, Paoletta S, Dupuis A, Ohlmann P, Gachet C, Jacobson KA, Machura K, Podda GM, Zieger B, Cattaneo M.	Hamostaseologie	2016	36	4	279-283	http://dx.doi.org/10.5482/HAMO-16-03-0010
105	von Willebrand disease type 1 mutation p.Arg1379Cys and the variant p.Ala1377Val synergistically determine a 2M phenotype in four Italian patients.	Pagliari MT , Baroncini L , Stufano F , Garcia-Oya I , Cozzi G , Franchi F , Peyvandi F	Haemophilia	2016	22	6	e502-e511	10.1111/hae.13084

106	Next-Generation Sequencing and In Vitro Expression Study of ADAMTS13 Single Nucleotide Variants in Deep Vein Thrombosis.	Pagliari MT, Lotta LA, de Haan HG, Valsecchi C, Casoli G, Pontiggia S, Martinelli I, Passamonti SM, Rosendaal FR, Peyvandi F	Plos One	2016	11	11	e0165665	10.1371/journal.pone.0165665
107	Establishment of a bleeding score as a diagnostic tool for patients with rare bleeding disorders	Palla R, Siboni SM, Menegatti M, Musallam KM, Peyvandi F	Thrombosis Research	2016	148	-	128-134	10.1016/j.thromres.2016.11.008
108	Monitoring patients with the lupus anticoagulant while treated with vitamin K antagonists: communication from the SSC of the ISTH.	Tripodi A, de Laat B, Wahl D, Ageno W, Cosmi B, Crowther M; Subcommittee on Control of Anticoagulation and Lupus Anticoagulant/Antiphospholipid Antibodies.	Journal of Thrombosis and Haemostasis	2016	14	11	2304-2307	10.1111/jth.13481
109	Evaluation of the utility of the ISTH-BAT in haemophilia carriers: a multinational study.	James PD, Mahlangu J, Bidlingmaier C, Mingot-Castellano ME, Chitlur M, Fogarty PF, Cuker A, Mancuso ME , Holme PA, Grabell J, Satkunam N, Hopman WM, Mathew P; Global Emerging HEmostasis Experts Panel (GEHEP)	Haemophilia	2016	22	6	912-918	10.1111/hae.13089
110	Towards the genetic basis of cerebral venous thrombosis-the BEAST Consortium: a study protocol.	Cotlarciuc I, Marjot T, Khan MS, Hiltunen S, Haapaniemi E, Metso TM, Putaala J, Zuurbier SM, Brouwer MC, Passamonti SM, Bucciarelli P, Pappalardo E , Patel T, Costa P, Colombi M, Canhão P, Tkach A, Santacroce R, Margaglione M, Favuzzi G, Grandone E, Colaizzo D, Spengos K, Arauz A, Hodge A, Ditta R, Debetto S, Zedde M, Pare G, Ferro JM, Thijs V, Pezzini A, Majersik JJ, Martinelli I , Coutinho JM, Tatlisumak T, Sharma P; ISGC (International Stroke Genetics Consortium) and BEAST investigators.	BMJ open	2016	6	11	e012351	10.1136/bmjopen-2016-012351
111	Extended Thromboprophylaxis with Betrixaban in Acutely Ill Medical Patients.	Cohen AT, Harrington RA, Goldhaber SZ, Hull RD, Wiens BL, Gold A, Hernandez AF, Gibson CM; APEX Investigators (Moia M)	New England Journal of Medicine	2016	375	6	534-44	10.1056/NEJMoa1601747
112	Treatment of Rare Factor Deficiencies in 2016	Peyvandi F, Menegatti M	Hematology-American Society of Hematology Education Program	2016	2016	1	663-669	10.1182/asheducation-2016.1.663

113	Prognostic value of degree and types of anaemia on clinical outcomes for hospitalised older patients.	Riva E, Colombo R, Moreo G, Mandelli S, Franchi C, Pasina L, Tettamanti M, Lucca U, Mannucci PM , Nobili A; REPOSI Investigators	Archives of Gerontology and Geriatrics	2016	69	-	21-30	http://dx.doi.org/10.1016/j.archger.2016.11.005
114	Atypical hemolytic uremic syndrome (aHUS): essential aspects of an accurate diagnosis.	Laurence J, Haller H, Mannucci PM , Nangaku M, Praga M, Rodriguez de Cordoba S.	Clinical Advances in Hematology & Oncology	2016	14	11 Suppl 11	2-15.	http://www.hematologyandoncology.net/files/2016/11/ho1116sup11-1.pdf
115	EASL Clinical Practice Guidelines: Vascular diseases of the liver	European Association for the Study of the Liver Contributors: Chairman: Juan Carlos Garcia-Pagan; Panel members: Elisabetta Buscarini, Harry L.A. Janssen, Frank W.G. Leebeek, Aurelie Plessier, Laura Rubbia-Brandt; Marco Senzolo, Jeffrey N.L. Schouten, Armando Tripodi . EASL governing board member: Dominique C. Valla	Journal of Hepatology	2016	64	1	179-202	http://dx.doi.org/10.1016/j.jhep.2015.07.040
116	Pregnancy outcome after a first episode of cerebral vein thrombosis.	Martinelli I , Passamonti SM , Maino A , Abbattista M , Bucciarelli P , Somigliana E, Artoni A , Gianniello F , Peyvandi F	Journal of Thrombosis and Haemostasis	2016	14	12	2386-2393	10.1111/jth.13496
117	Imatinib and polypharmacy in very old patients with chronic myeloid leukemia: effects on response rate, toxicity and outcome.	Iurlo A, Nobili A, Latagliata R, Bucelli C, Castagnetti F, Breccia M, Abruzzese E, Cattaneo D, Fava C, Ferrero D, Gozzini A, Bonifacio M, Tiribelli M, Pregnò P, Stagno F, Vigneri P, Annunziata M, Cavazzini F, Binotto G, Mansueto G, Russo S, Falzetti F, Montefusco E, Gugliotta G, Storti S, D'Addosio AM, Scaffidi L, Cortesi L, Cedrone M, Rossi AR, Avanzini P, Mauro E, Spadea A, Celesti F, Giglio G, Isidori A, Crugnola M, Calistri E, Sorà F, Rege-Cambrin G, Sica S, Luciano L, Galimberti S, Orlandi EM, Bocchia M, Tettamanti M, Alimena G, Saglio G, Rosti G, Mannucci PM , Cortelezzi A.	Oncotarget	2016	7	48	80083-80090	10.18632/oncotarget.11657
118	To measure or not to measure direct oral anticoagulants before surgery or invasive procedures: reply.	Tripodi A	Journal of Thrombosis and Haemostasis	2016	14	12	2559-2561	10.1111/jth.13513
119	ImmunoChip analysis and replication identified a susceptibility common variant in the HLA locus of patients with acquired thrombotic thrombocytopenic purpura	Mancini I , Pappalardo E , Cairo A , Gorski M , Ferrari B , Casoli G , Ricano-Ponce, Noris M, Mikovic D, Wijmenga C, Peyvandi F	Journal of Thrombosis and Haemostasis	2016	14	12	2356-2367	10.1111/jth.13548

120	Factors Associated with Depressive Symptoms in Young Adults with Coronary Artery Disease: Tehran Heart Center's Premature Coronary Atherosclerosis Cohort (THC-PAC) Study.	Abbasi SH, Kassaian SE, Sadeghian S, Karimi A, Saadat S, Peyvandi F , Jalali A, Davarpassand T, Akhondzadh S, Shahmansouri N, Lotfi-Tokaldany M, Amiri Abchouyeh M, Ayatollahzade Isfahani F, Rosendaal F.	Iranian Journal of Psychiatry.	2016	11	4	214-223	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5206323/pdf/IJPS-11-214.pdf
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