

Informazioni personali

Nome(i) / Cognome(i) **Simona Sica**

Indirizzo(i)

Telefono(i)

Fax

E-mail

Cittadinanza

Data di nascita

Sesso

CF

Esperienza professionale

Date **1998-2022:** presta servizio presso la Divisione di Ematologia - Istituto di Ematologia dell'Università Cattolica del Sacro Cuore - Policlinico Agostino Gemelli di Roma

Lavoro o posizione ricoperti **1998-2022:** presta servizio presso la Divisione di Ematologia - Istituto di Ematologia dell'Università Cattolica del Sacro Cuore - Policlinico Agostino Gemelli di Roma

Principali attività e responsabilità **Attuale posizione e data assunzione: PROFESSORE ASSOCIATO EMATOLOGIA, UNITA' OPERATIVA COMPLESSA DI EMATOLOGIA e trapianto di cellule staminali**

Sintesi delle responsabilità AGGIUNTIVE ricoperte attualmente: Responsabile Programma Trapianto cellule staminali Fondazione Policlinico Universitario A. Gemelli IRCCS

Nome e indirizzo del datore di lavoro Policlinico Agostino Gemelli – Università Cattolica Sacro Cuore

Tipo di attività o settore

Istruzione e formazione

1986: Laurea in Medicina e Chirurgia summa cum laude e dignita' di stampa, presso la Facolta' di Medicina e Chirurgia della Universita' Cattolica del Sacro Cuore di Roma discutendo la tesi " Modificazioni emocoagulative e fibrinolitiche nella sclerodermia"

1987-1988: ha prestato servizio presso l'unita' di Trapianto di midollo osseo presso il Fred Hutchinson Cancer Research Center di Seattle, WA-USA

1990: Diploma di Dottorato di Ricerca in Oncologia Integrata presso la medesima Universita' con la presentazione della tesi finale intitolata " Il trapianto di cellule staminali nelle neoplasie oncoematologiche"

1992: Diploma di Specializzazione in Ematologia con il massimo dei voti e lode presso la Facolta' di Medicina e Chirurgia dell'Universita' Cattolica del Sacro Cuore di Roma con la tesi " L'associazione busulfano-ciclofosfamide nel trapianto di midollo osseo: valutazione della tossicita' correlata al trattamento e influenza della diversa di cellule staminali nella ripresa emopoietica post-trapianto"

1992: ha prestato servizio in qualita' di Medico Interno Universitario con compiti assistenziali dal Gennaio 1992 al maggio 1998 presso la Divisione di Ematologia - Istituto di Semeiotica Medica dell'Universita' Cattolica del Sacro Cuore - Policlinico Agostino Gemelli di Roma

1998: inquadrata nel ruolo di ricercatore universitario della Facolta' di Medicina e Chirurgia "A. Gemelli" dell'Universita' Cattolica del Sacro Cuore per il gruppo di discipline F07A Medicina interna con successiva afferenza al gruppo di discipline F07G Ematologia con decorrenza 1.11.1999

2002: inquadrata nel ruolo di professore associato per il settore scientifico disciplinare F07G Malattie del sangue ora MED/15 malattie del sangue

1998-2018: presta servizio presso la Divisione di Ematologia - Istituto di Ematologia dell'Universita' Cattolica del Sacro Cuore - Policlinico Agostino Gemelli di Roma – Responsabile UOSA trattamento delle emopatie acute

2019 ad oggi: responsabile UOC Ematologia e Trapianto di cellule staminali emopoietiche

Titolo della qualifica rilasciata

Principali tematiche/competenze professionali possedute

Nome e tipo d'organizzazione erogatrice dell'istruzione e formazione

Capacità e competenze personali

Madrelingua(e) **italiano**

Altra(e) lingua(e) **inglese**

Autovalutazione

Livello europeo (*)

Lingua

Lingua

Comprensione		Parlato		Scritto			
Ascolto		Lettura		Interazione orale		Produzione orale	
C1		C1		C1		C1	

Ottima conoscenza dei programmi per il computer Microsoft Office Word e PowerPoint Buona conoscenza del programma per il computer Microsoft Office Excel Sufficiente conoscenza del programma per il computer Microsoft Office Access

Autrice di 390 pubblicazioni H-index Scopus 49/Google Scholar 40

Partecipazione in trials clinici; in possesso di certificazione GCP

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali (facoltativo)".

Firma



Roma , 21 gennaio 2022

PUBBLICAZIONI

1: Swoboda R, Labopin M, Giebel S, Angelucci E, Arat M, Aljurf M, Sica S, Pavlu J, Socié G, Bernasconi P, Rigacci L, Tischer J, Risitano A, Rovira M, Saccardi R, Pioltelli P, Van Gorkom G, Vitek A, Savani BN, Spyridonidis A, Peric Z, Nagler A, Mohty M. Total body irradiation plus fludarabine versus thiotepea, busulfan plus fludarabine as a myeloablative conditioning for adults with acute lymphoblastic leukemia treated with haploidentical hematopoietic cell transplantation. A study by the Acute Leukemia Working Party of the EBMT. Bone Marrow Transplant. 2022 Jan 15. doi: 10.1038/s41409-021-01550-0. Epub ahead of print. PMID: 35031709.

2: Autore F, Sora' F, Chiusolo P, Minnella G, Colangelo M, Rossi E, Sica S. Chronic Myeloid Leukemia in a Patient with Previous Idiopathic Thrombocytopenic Purpura: How to Manage Imatinib Together with Eltrombopag. Medicina (Kaunas). 2021 Dec 3;57(12):1326. doi: 10.3390/medicina57121326. PMID: 34946271; PMCID: PMC8708281.

3: Putzulu R, Massini G, Metafuni E, Sica S, Zini G, Piccirillo N. Four cases of transfusion-transmitted Hepatitis E virus infection: Is it time to introduce donor screening in Italy? Transfus Apher Sci. 2021 Dec 15:103344. doi: 10.1016/j.transci.2021.103344. Epub ahead of print. PMID: 34933820.

4: Metafuni E, Cavattoni IM, Lamparelli T, Raiola AM, Ghiso A, Galaverna F, Gualandi F, Di Grazia C, Dominietto A, Varaldo R, Signori A, Chiusolo P, Sora F, Giammarco S, Laurenti L, Sica S, Angelucci E, Bacigalupo A. Day100 Score predicts moderate-severe cGVHD, transplant mortality, and survival after hematopoietic cell transplantation. Blood Adv. 2021 Dec 17:bloodadvances.2021005675. doi: 10.1182/bloodadvances.2021005675. Epub ahead of print. PMID: 34920451.

5: Teofili L, Bianchi M, Valentini CG, Bartolo M, Orlando N, Sica S. Validation plan of bone marrow collection, processing and distribution using the failure mode and effect analysis methodology: a technical report. Cytotherapy. 2021 Dec 2:1397. doi: 10.1016/j.jcyt.2021.10.005. Epub ahead of print. PMID: 34865960.

6: Corbingi A, Metafuni E, Di Salvatore M, Putzulu R, Chiusolo P, Schinzari G, Massini G, Rossi E, Zini G, Cassano A, Sica S, Piccirillo N. Successful "on-demand" plerixafor for autologous peripheral blood stem-cells transplantation for relapsed/refractory germ cell tumors. *J Clin Apher*. 2021 Nov 25. doi: 10.1002/jca.21952. Epub ahead of print. PMID: 34822725.

7: Galli E, Bellesi S, Viscovo M, Sora F, Hohaus S, Piccirillo N, Laurenti L, Chiusolo P, De Stefano V, Sica S, Zini G. Cytomorphology of Chimeric Antigen Receptor T-Cells (CAR-T). *Mediterr J Hematol Infect Dis*. 2021 Nov 1;13(1):e2021066. doi: 10.4084/MJHID.2021.066. PMID: 34804440; PMCID: PMC8577561.

8: Sora F, Chiusolo P, Autore F, Giammarco S, Laurenti L, Innocenti I, Metafuni E, Galli E, Bacigalupo A, Sica S. Is Allogeneic Transplantation an Option in Patients Affected by Concurrent Myelofibrosis and Chronic Myeloid Leukemia (CML)? *Mediterr J Hematol Infect Dis*. 2021 Nov 1;13(1):e2021062. doi: 10.4084/MJHID.2021.062. PMID: 34804436; PMCID: PMC8577550.

9: Murri R, Lenkovicz J, Masciocchi C, Iacomini C, Fantoni M, Damiani A, Marchetti A, Sergi PDA, Arcuri G, Cesario A, Patarnello S, Antonelli M, Bellantone R, Bernabei R, Boccia S, Calabresi P, Cambieri A, Cauda R, Colosimo C, Crea F, De Maria R, De Stefano V, Franceschi F, Gasbarrini A, Parolini O, Richeldi L, Sanguinetti M, Urbani A, Zega M, Scambia G, Valentini V; Gemelli against Covid Group. A machine-learning parsimonious multivariable predictive model of mortality risk in patients with Covid-19. *Sci Rep*. 2021 Oct 27;11(1):21136. doi: 10.1038/s41598-021-99905-6. PMID: 34707184; PMCID: PMC8551240.

10: Marche B, D'Arrigo S, Annetta MG, Musarò A, Emoli A, Sica S, Piccirillo N, Putzulu R, De Paolis M, Bernoldi M, Pittiruti M. Midline catheters for extracorporeal photopheresis in hematological patients. *J Vasc Access*. 2021 Aug 29;11297298211041450. doi: 10.1177/11297298211041450. Epub ahead of print. PMID: 34459312.

11: Autore F, Chiusolo P, Sorà F, Giammarco S, Laurenti L, Innocenti I, Metafuni E, Piccirillo N, Pagano L, Sica S. Efficacy and Tolerability of First Line Arsenic Trioxide in Combination With All-Trans Retinoic Acid in Patients With Acute Promyelocytic Leukemia: Real Life Experience. *Front Oncol*. 2021 Jul 16;11:614721. doi: 10.3389/fonc.2021.614721. PMID: 34336637; PMCID: PMC8323479.

12: Valentini CG, Metafuni E, Gallo L, Giammarco S, Orlando N, Bianchi M, Sica S, Bacigalupo A, Chiusolo P, Teofili L. ABO Mismatch in Allogeneic Hematopoietic Stem Cell Transplant: Effect on Short- and Long-term Outcomes. *Transplant Direct*. 2021 Jul 9;7(8):e724. doi: 10.1097/TXD.0000000000001179. PMID: 34263022; PMCID: PMC8274735.

13: d'Orsi G, Sica S, Maiorano A, Melchionda D, Lalla A, Montemurro L, Sabetta A, Goffredo R, Lecce B, Fiore JR, Santantonio T, Avolio C. Guillain-Barré syndrome as only manifestation of COVID-19 infection. *Clin Neurol Neurosurg*. 2021 Aug;207:106775. doi: 10.1016/j.clineuro.2021.106775. Epub 2021 Jun 24. PMID: 34175645; PMCID: PMC8222978.

14: Borghi L, Rosti G, Maggi A, Breccia M, Di Bona E, Iurlo A, La Barba G, Sportoletti P, Albano F, Galimberti S, Rivellini F, Cambrin GR, Capodanno I, Cuneo A, Bonifacio M, Sica S, Arcaini L, Capochiani E, Minotto C, Ciceri F, Crugnola M, Di Caprio L, Supekar S, Elena C, Baccarani M, Vegni E. Perspectives and Emotional Experiences of Patients With Chronic Myeloid Leukemia During ENESTPath Clinical Trial and Treatment-Free Remission: Rationale and Protocol of the Italian Substudy. *Front Oncol*. 2021 May 26;11:638689. doi: 10.3389/fonc.2021.638689. PMID: 34123791; PMCID: PMC8189147.

15: Sanz J, Galimard JE, Labopin M, Afanasyev B, Sergeevich MI, Angelucci E, Kröger N, Koc Y, Ciceri F, Diez-Martin JL, Arat M, Sica S, Rovira M, Aljurf M, Tischer J, Savani B, Ruggeri A, Nagler A, Mohty M. Post-transplant cyclophosphamide containing regimens after matched sibling, matched unrelated

and haploidentical donor transplants in patients with acute lymphoblastic leukemia in first complete remission, a comparative study of the ALWP of the EBMT. *J Hematol Oncol.* 2021 May 28;14(1):84. doi: 10.1186/s13045-021-01094-2. PMID: 34049582; PMCID: PMC8161915.

16: Barcellini W, Fattizzo B, Giannotta JA, Quattrocchi L, Aydin S, Barone F, Carbone C, Pomponi F, Metafuni E, Beggiato E, Sica S, Di Bona E, Lanza F, Notaro R, Iori AP. COVID-19 in patients with paroxysmal nocturnal haemoglobinuria: an Italian multicentre survey. *Br J Haematol.* 2021 Sep;194(5):854-856. doi: 10.1111/bjh.17558. Epub 2021 May 25. PMID: 34036575; PMCID: PMC8239635.

17: Bacigalupo A, Innocenti I, Rossi E, Sora F, Galli E, Autore F, Metafuni E, Chiusolo P, Giammarco S, Laurenti L, Benintende G, Sica S, De Stefano V. Allogeneic Hemopoietic Stem Cell Transplantation for Myelofibrosis: 2021. *Front Immunol.* 2021 May 4;12:637512. doi: 10.3389/fimmu.2021.637512. PMID: 34017327; PMCID: PMC8129535.

18: Fianchi L, Quattrone M, Criscuolo M, Bellesi S, Dragonetti G, Maraglino AME, Bonanni M, Chiusolo P, Sica S, Pagano L. Extramedullary Involvement in Acute Myeloid Leukemia. A Single Center Ten Years' Experience. *Mediterr J Hematol Infect Dis.* 2021 May 1;13(1):e2021030. doi: 10.4084/MJHID.2021.030. PMID: 34007418; PMCID: PMC8114885.

19: Giammarco S, Sica S, Chiusolo P, Laurenti L, Sorà F, Martino M, Metafuni E, Busca A, Risitano A, Vallejo C, Bacigalupo A. Eltrombopag for the treatment of poor graft function following allogeneic stem cell transplant: a retrospective multicenter study. *Int J Hematol.* 2021 Aug;114(2):228-234. doi: 10.1007/s12185-021-03153-3. Epub 2021 Apr 22. PMID: 33886103.

20: Russo D, Polverelli N, Malagola M, Farina M, Leoni A, Bernardi S, Mammoliti S, Sacchi N, Martino M, Ciceri F; GITMO Centers. Changes in Stem Cell Transplant activity and procedures during SARS-CoV2 pandemic in Italy: an Italian Bone Marrow Transplant Group (GITMO) nationwide analysis (TransCOVID-19 Survey). *Bone Marrow Transplant.* 2021 Sep;56(9):2272-2275. doi: 10.1038/s41409-021-01287-w. Epub 2021 Apr 19. PMID: 33875810; PMCID: PMC8054130.

21: Sora F, Annunziata M, Laurenti L, Giammarco S, Chiusolo P, Innocenti I, Autore F, Metafuni E, Galli E, Bacigalupo A, Ferrara F, Sica S. Blinatumomab as a successful and safe therapy in Down syndrome patients with relapsed/refractory b-precursor acute lymphoblastic leukaemia: Case reports and literature review. *Pediatr Blood Cancer.* 2021 Jul;68(7):e29044. doi: 10.1002/pbc.29044. Epub 2021 Apr 12. PMID: 33844429.

22: Dholaria B, Labopin M, Angelucci E, Tischer J, Arat M, Ciceri F, Gülbas Z, Ozdogu H, Sica S, Diez-Martin JL, Koc Y, Pavlu J, Socié G, Giebel S, Savani BN, Nagler A, Mohty M. Improved Outcomes of Haploidentical Hematopoietic Cell Transplantation with Total Body Irradiation-Based Myeloablative Conditioning in Acute Lymphoblastic Leukemia. *Transplant Cell Ther.* 2021 Feb;27(2):171.e1-171.e8. doi: 10.1016/j.jtct.2020.10.008. Epub 2020 Dec 11. PMID: 33830029.

23: Lajolo C, Rupe C, Schiavelli A, Gioco G, Metafuni E, Contaldo M, Sica S. *Saprochaete clavata* Infection in Immunosuppressed Patients: Systematic Review of Cases and Report of the First Oral Manifestation, Focusing on Differential Diagnosis. *Int J Environ Res Public Health.* 2021 Mar 1;18(5):2385. doi: 10.3390/ijerph18052385. PMID: 33804487; PMCID: PMC7957747.

24: Fresa A, Sica S. Should the BCRA1/2-mutations healthy carriers be valid candidates for hematopoietic stem cell donation? *Hered Cancer Clin Pract.* 2021 Apr 1;19(1):22. doi: 10.1186/s13053-021-00179-w. PMID: 33794974; PMCID: PMC8017853.

25: Nagler A, Labopin M, Houhou M, Aljurf M, Mousavi A, Hamladji RM, Al Zahrani M, Bondarenko S, Arat M, Angelucci E, Koc Y, Gülbas Z, Sica S, Bourhis JH, Canaani J, Brissot E, Giebel S, Mohty M. Outcome of haploidentical versus

matched sibling donors in hematopoietic stem cell transplantation for adult patients with acute lymphoblastic leukemia: a study from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. *J Hematol Oncol.* 2021 Apr 1;14(1):53. doi: 10.1186/s13045-021-01065-7. PMID: 33794963; PMCID: PMC8017786.

26: Breccia M, Abruzzese E, Annunziata M, Luciano L, Sica S. Clinical and Psychological Factors to Consider in Achieving Treatment-Free Remission in Patients With Chronic Myeloid Leukemia. *Front Oncol.* 2021 Mar 10;11:631570. doi: 10.3389/fonc.2021.631570. PMID: 33777785; PMCID: PMC7987948.

27: Chiaretti S, Ansuinelli M, Vitale A, Elia L, Matarazzo M, Piciocchi A, Fazi P, Di Raimondo F, Santoro L, Fabbiano F, Califano C, Martinelli G, Ronco F, Ferrara F, Cascavilla N, Bigazzi C, Tedeschi A, Sica S, Di Renzo N, Melpignano A, Beltrami G, Vignetti M, Foa R. A multicenter total therapy strategy for <i>de novo</i> adult Philadelphia chromosome positive acute lymphoblastic leukemia patients: final results of the GIMEMA LAL1509 protocol. *Haematologica.* 2021 Jul 1;106(7):1828-1838. doi: 10.3324/haematol.2020.260935. PMID: 33538150; PMCID: PMC8252956.

28: Giammarco S, Chiusolo P, Sica S, Rossi M, Minnella G, Zini G. Sudden death of a SARS-CoV-2 patient with NPM1 + acute myeloid leukemia mimicking acute promyelocytic leukemia. *Int J Lab Hematol.* 2021 Jun;43(3):341-342. doi: 10.1111/ijlh.13446. Epub 2021 Jan 26. PMID: 33497032; PMCID: PMC8013190.

29: Fresa A, Autore F, Innocenti I, Piciocchi A, Tomasso A, Morelli F, Sorà F, Sica S, De Stefano V, Laurenti L. Non-overt disseminated intravascular coagulopathy associated with the first obinutuzumab administration in patients with chronic lymphocytic leukemia. *Hematol Oncol.* 2021 Aug;39(3):423-427. doi: 10.1002/hon.2837. Epub 2021 Feb 3. PMID: 33462837.

30: Valentini CG, Chiusolo P, Bianchi M, Metafuni E, Orlando N, Giammarco S, Bacigalupo A, Sica S, Teofili L. Coronavirus disease 2019 pandemic and allogeneic hematopoietic stem cell transplantation: a single center reappraisal. *Cytotherapy.* 2021 Jul;23(7):635-640. doi: 10.1016/j.jcyt.2020.12.001. Epub 2020 Dec 11. PMID: 33423867; PMCID: PMC7732233.

31: Giammarco S, Raiola AM, Di Grazia C, Bregante S, Gualandi F, Varaldo R, Chiusolo P, Sora F, Sica S, Laurenti L, Metafuni E, Innocenti I, Autore F, Murgia B, Bacigalupo A, Angelucci E. Second haploidentical stem cell transplantation for primary graft failure. *Bone Marrow Transplant.* 2021 Jun;56(6):1291-1296. doi: 10.1038/s41409-020-01183-9. Epub 2020 Dec 16. PMID: 33328569.

32: Bonifazi F, Sica S, Angeletti A, Marktel S, Prete A, Iori AP, Olivari D, Rossetti G, Bertaina A, Botti S, Busca A, Carella AM, Cerretti R, Gargiulo G, Grassi A, Gualandi F, Irrera G, Milone G, Risitano AM, Santarone S, Vassallo E, Zecca M, Ciceri F, Pomponio G. Venous occlusive disease in HSCT patients: consensus-based recommendations for risk assessment, diagnosis, and management by the GITMO Group. *Transplantation.* 2021 Apr 1;105(4):686-694. doi: 10.1097/TP.0000000000003569. PMID: 33273315.

33: Soverini S, Martelli M, Bavaro L, De Benedittis C, Sica S, Sorà F, Iurlo A, Bonifacio M, Pregno P, Galimberti S, Lunghi F, Albano F, D'Adda M, Crugnola M, Capodanno I, Castagnetti F, Gugliotta G, Papayannidis C, Rosti G, Percesepe A, Mignone F, Baccarani M, Martinelli G, Cavo M. BCR-ABL1 compound mutants: prevalence, spectrum and correlation with tyrosine kinase inhibitor resistance in a consecutive series of Philadelphia chromosome-positive leukemia patients analyzed by NGS. *Leukemia.* 2021 Jul;35(7):2102-2107. doi: 10.1038/s41375-020-01098-w. Epub 2020 Dec 1. PMID: 33262525.

34: Innocenti I, Sora F, Autore F, Chiusolo P, Giammarco S, Metafuni E, Bacigalupo A, Sica S, Laurenti L. Efficacy of ibrutinib in late relapse chronic lymphocytic leukemia after allogeneic hematopoietic stem cell transplantation. *Hematol Oncol.* 2021 Apr;39(2):267-269. doi: 10.1002/hon.2826. Epub 2020 Nov 20.

PMID: 33150962.

35: Nagler A, Labopin M, Dholaria B, Angelucci E, Afanasyev B, Cornelissen JJ, Sica S, Meijer E, Ciceri F, Van Gorkom G, Kröger N, Martin H, Pioltelli P, Risitano A, Canaani J, Savani BN, Sanz J, Mohty M. Comparison of Haploidentical Bone Marrow versus Matched Unrelated Donor Peripheral Blood Stem Cell Transplantation with Posttransplant Cyclophosphamide in Patients with Acute Leukemia. *Clin Cancer Res.* 2021 Feb 1;27(3):843-851. doi: 10.1158/1078-0432.CCR-20-2809. Epub 2020 Nov 4. PMID: 33148668.

36: Chiusolo P, Bregante S, Giammarco S, Lamparelli T, Casarino L, Dominiotto A, Raiola AM, Metafuni E, Di Grazia C, Gualandi F, Sora F, Laurenti L, Sica S, Barosi G, Guolo F, Rossi M, Rossi E, Vannucchi A, Signori A, De Stefano V, Bacigalupo A, Angelucci E. Full donor chimerism after allogeneic hematopoietic stem cells transplant for myelofibrosis: The role of the conditioning regimen. *Am J Hematol.* 2021 Feb 1;96(2):234-240. doi: 10.1002/ajh.26042. Epub 2020 Nov 30. PMID: 33146914.

37: Foà R, Bassan R, Vitale A, Elia L, Piciocchi A, Puzzolo MC, Canichella M, Viero P, Ferrara F, Lunghi M, Fabbiano F, Bonifacio M, Fracchiolla N, Di Bartolomeo P, Mancino A, De Propriis MS, Vignetti M, Guarini A, Rambaldi A, Chiaretti S; GIMEMA Investigators. Dasatinib-Blinatumomab for Ph-Positive Acute Lymphoblastic Leukemia in Adults. *N Engl J Med.* 2020 Oct 22;383(17):1613-1623. doi: 10.1056/NEJMoa2016272. PMID: 33085860.

38: Piccirillo N, Putzulu R, Massini G, Di Giovanni A, Giammarco S, Metafuni E, Sica S, Zini G, Chiusolo P. Inline and offline extracorporeal photopheresis: Device performance, cell yields and clinical response. *J Clin Apher.* 2021 Feb;36(1):118-126. doi: 10.1002/jca.21851. Epub 2020 Oct 15. PMID: 33058243.

39: Ciocce M, Lohmeyer FM, Moroni R, Magini M, Giraldo A, Garau P, Gifuni MC, Savoia V, Celli D, Botti S, Gargiulo G, Bonifazi F, Ciceri F, Serra I, Zega M, Sica S, Bacigalupo A, De Stefano V, Moscato U. Impact of Educational Interventions on Psychological Distress During Allogeneic Hematopoietic Stem Cell Transplantation: A Randomised Study. *Mediterr J Hematol Infect Dis.* 2020 Sep 1;12(1):e2020067. doi: 10.4084/MJHID.2020.067. PMID: 32952978; PMCID: PMC7485479.

40: Sora F, Chiusolo P, Laurenti L, Innocenti I, Autore F, Giammarco S, Metafuni E, Alma E, Di Giovanni A, Sica S, Bacigalupo A. Days Alive Outside Hospital and Readmissions in Patients Undergoing Allogeneic Transplants from Identical Siblings or Alternative Donors. *Mediterr J Hematol Infect Dis.* 2020 Sep 1;12(1):e2020055. doi: 10.4084/MJHID.2020.055. PMID: 32952966; PMCID: PMC7485463.

41: Sorà F, Chiusolo P, Laurenti L, Innocenti I, Autore F, Alma E, Viscovo M, Fusco D, Maresca M, Tumbarello M, Sica S. SARS CoV 2 infection in chronic myelogenous leukemia: Severe hematological presentation. *Transfus Apher Sci.* 2020 Dec;59(6):102881. doi: 10.1016/j.transci.2020.102881. Epub 2020 Jul 23. PMID: 32828694; PMCID: PMC7377729.

42: Mariotti J, Raiola AM, Evangelista A, Carella AM, Martino M, Patriarca F, Risitano A, Bramanti S, Busca A, Giaccone L, Brunello L, Merla E, Savino L, Loteta B, Console G, Fanin R, Sperotto A, Marano L, Marotta S, Frieri C, Sica S, Chiusolo P, Harbi S, Furst S, Santoro A, Bacigalupo A, Blaise D, Angelucci E, Mavilio D, Castagna L, Bruno B. Impact of donor age and kinship on clinical outcomes after T-cell-replete haploidentical transplantation with PT-Cy. *Blood Adv.* 2020 Aug 25;4(16):3900-3912. doi: 10.1182/bloodadvances.2020001620. Erratum in: *Blood Adv.* 2020 Nov 24;4(22):5650. PMID: 32813875; PMCID: PMC7448598.

43: Foti F, Sica S, Alma E, De Cristofaro R, Mores N, Vetrugno G. Sudden nasal bleeding and brodifacoum: A case of accidental exposure or attempted homicide? *Leg Med (Tokyo).* 2020 Nov;47:101772. doi: 10.1016/j.legalmed.2020.101772. Epub 2020 Aug 3. PMID: 32771937.

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