

# SPOG publications in 2018

Below is a list of the publications that appeared in renowned scientific journals in 2018 and in which people from the SPOG network were actively involved.

|    | Authors / title / journal  | Publications in peer-reviewed journals | JIF    |
|----|--|--|--------|
| 1  | Adamczick C, Dierig A, Welzel T, <b>Schifferli A</b> , Blum J, Ritz NJBID. Double trouble: visceral leishmaniasis in twins after traveling to Tuscany – a case report. <i>BMC Infectious Diseases</i> . (2018); 18(1), 495. doi:10.1186/s12879-018-3394-0.   |  | 2.620  |
| 2  | Amoon AT, Crespi CM, Ahlbom A, Bhatnagar M, Bray I, Bunch KJ, Clavel J, Feychtung M, Hémon D, Johansen C, <b>Kreis C</b> , Malagoli C, Marquant F, Pedersen C, Raaschou-Nielsen O, Röösli M, <b>Spycher BD</b> , Sudan M, Swanson J, Tittarelli A, Tuck DM, Tynes T, Vergara X, Vinceti M, Wünsch-Filho V, Kheifets L. Proximity to overhead power lines and childhood leukaemia: an international pooled analysis. <i>British Journal of Cancer</i> . (2018); 119(3), 364-373. doi:10.1038/s41416-018-0097-7. |  | 5.922  |
| 3  | Arni D, Wildhaber BE, McLin V, Rimensberger PC, <b>Ansari M</b> , Fontana P, Karam O. Effects of plasma transfusions on antithrombin levels after paediatric liver transplantation. <i>Vox Sang</i> . (2018). doi:10.1111/vox.12664.   |  | 2.107  |
| 4  | Baenziger J, Roser K, Mader L, Christen S, <b>Kuehni CE</b> , <b>Gumy-Pause F</b> , <b>Tinner EM</b> , <b>Michel G</b> . Can the theory of planned behavior help explain attendance to follow-up care of childhood cancer survivors? <i>Psychooncology</i> . (2018); 27(6), 1501-1508. doi:10.1002/pon.4680.   |  | 3.455  |
| 5  | <b>Baleydier F</b> , Ranza E, Schappi M, Rougemont AL, Merlini L, <b>Ansari M</b> , Blanchard-Rohner G. Activated Phosphoinositide 3 Kinase Delta Syndrome (APDS): A Primary Immunodeficiency Mimicking Lymphoma. <i>J Pediatr Hematol Oncol</i> . (2018). doi:10.1097/MPH.0000000000001328.   |  | 1.060  |
| 6  | Bartolini B, Puccinelli F, Hajdu SD, Stathopoulos C, <b>Beck Popovic M</b> , Munier FL, Saliou G. Middle meningeal artery occlusion for intra-arterial chemotherapy of retinoblastoma. <i>Interv Neuroradiol</i> . (2018), 1591019918815286. doi:10.1177/1591019918815286.   |  | 1.021  |
| 7  | Bassan R, <b>Bourquin JP</b> , DeAngelo DJ, Chiaretti S. New Approaches to the Management of Adult Acute Lymphoblastic Leukemia. <i>J Clin Oncol</i> . (2018), JCO2017773648. doi:10.1200/JCO.2017.77.3648.  |  | 26.303 |
| 8  | <b>Belle FN</b> , <b>Kasteler R</b> , <b>Schindera C</b> , <b>Bochud M</b> , <b>Ammann RA</b> , <b>von der Weid NX</b> , <b>Kuehni CE</b> ; <b>Swiss Paediatric Oncology Group</b> . No evidence of overweight in long-term survivors of childhood cancer after glucocorticoid treatment. <i>Cancer</i> . (2018); 124(17), 3576-3585. doi:10.1002/cncr.31599.  |  | 6.537  |
| 9  | <b>Belle FN</b> , <b>Weiss A</b> , <b>Schindler M</b> , <b>Goutaki M</b> , <b>Bochud M</b> , <b>Zimmermann K</b> , <b>von der Weid NX</b> , <b>Ammann RA</b> , <b>Kuehni CE</b> . Overweight in childhood cancer survivors: the Swiss Childhood Cancer Survivor Study. <i>Am J Clin Nutr</i> . (2018); 107(1), 3-11. doi:10.1093/ajcn/nqx006.  |  | 6.549  |
| 10 | <b>Belle FN</b> , Wenke-Zobler J, Cignacco E, <b>Spycher BD</b> , <b>Ammann RA</b> , <b>Kuehni CE</b> , <b>Zimmermann K</b> . Overweight in childhood cancer patients at diagnosis and throughout therapy: A multicentre cohort study. <i>Clin Nutr</i> . (2018). doi:10.1016/j.clnu.2018.02.022.  |  | 5.496  |
| 11 | Benadiba J, <b>Ansari M</b> , Krajinovic M, Vachon MF, Duval M, Teira P, Cellot S, Bittencourt H. Pharmacokinetics-adapted Busulfan-based myeloablative conditioning before unrelated umbilical cord blood transplantation for myeloid malignancies in children. <i>PLoS One</i> . (2018); 13(4), e0193862. doi:10.1371/journal.pone.0193862.  |  | 2.766  |
| 12 | Bennett CM, Neunert C, Grace RF, Buchanan G, Imbach P, Vesely SK, <b>Kühne T</b> . Predictors of remission in children with newly diagnosed immune thrombocytopenia: Data from the Intercontinental Cooperative ITP Study Group Registry II participants. <i>Pediatr Blood Cancer</i> . (2018); 65(1). doi:10.1002/pbc.26736.  |  | 2.646  |
| 13 | Benzing V, Eggenberger N, Spitzhuttl J, Siegwart V, Pastore-Wapp M, Kiefer C, Slavova N, <b>Grotzer MA</b> , Heinks T, Schmidt M, Conzelmann A, Steinlin M, Everts R, <b>Leibundgut K</b> . The Brainfit study: efficacy of cognitive training and exergaming in pediatric cancer survivors - a randomized controlled trial. <i>BMC Cancer</i> . (2018); 18(1), 18. doi:10.1186/s12885-017-3933-x.   |  | 3.288  |
| 14 | Blesinger H, Kaulfuss S, Aung T, Schwoch S, Prantl L, <b>Rössler J</b> , Wilting J, Becker J. PIK3CA mutations are specifically localized to lymphatic endothelial cells of lymphatic malformations. <i>PLoS One</i> . (2018); 13(7), e0200343. doi:10.1371/journal.pone.0200343.  |  | 2.766  |
| 15 | Bochtler T, <b>Kartal-Kaess M</b> , Granzow M, Hielscher T, Cosenza MR, Herold-Mende C, Jauch A, Kramer A. Micronucleus formation in human cancer cells is biased by chromosome size. <i>Genes Chromosomes Cancer</i> . (2018). doi:10.1002/gcc.22707.   |  | 3.362  |

| Authors / title / journal   | Publications in peer-reviewed journals | JIF    |
|---|--|--------|
| 16 Bovero M, Giacomo C, <b>Ansari M</b> , Roulin MJ. Role of advanced nurse practitioners in the care pathway for children diagnosed with leukemia. <i>Eur J Oncol Nurs.</i> (2018); 36, 68-74. doi:10.1016/j.ejon.2018.08.002. 1.812   |  |        |
| 17 Bredell M, Rordorf T, <b>Kroiss S</b> , Rucker M, Zweifel DF, Rostetter C. Denosumab as a Treatment Alternative for Central Giant Cell Granuloma: A Long-Term Retrospective Cohort Study. <i>J Oral Maxillofac Surg.</i> (2018); 76(4), 775-784. doi:10.1016/j.joms.2017.09.013.   |  | 1.779  |
| 18 Bright CJ, Hawkins MM, Winter DL, Alessi D, Allodji RS, Bagnasco F, Bardi E, Bautz A, Byrne J, Feijen EAM, Fidler MM, Garwicz S, Grabow D, Gudmundsdottir T, Guha J, Haddy N, Jankovic M, Kaatsch P, Kaiser M, <b>Kuehni CE</b> , Linge H, Ofstaas H, Ronckers CM, Skinner R, Teepeen JC, Terenziani M, Vu-Bezin G, Wesenberg F, Wiebe T, Sacerdote C, Jakab Z, Haupt R, Lahteenmaki P, Zaletel LZ, Kuonen R, Winther JF, de Vathaire F, Kremer LC, Hjorth L, Reulen RC, PanCareSurFup C. Risk of Soft-Tissue Sarcoma Among 69 460 Five-Year Survivors of Childhood Cancer in Europe. <i>J Natl Cancer Inst.</i> (2018); 110(6), 649-660. doi:10.1093/jnci/djx235.   |  | 11.238 |
| 19 Brock PR, Maibach R, Childs M, Rajput K, Roebuck D, Sullivan MJ, Laithier V, Ronghe M, Dall'Igna P, Hiyama E, Brichard B, Skeen J, Mateos ME, Capra M, Rangaswami AA, <b>Ansari M</b> , Rechnitzer C, Veal GJ, Covezzoli A, Brugieres L, Perilongo G, Czauderna P, Morland B, Neuwelt EA. Sodium Thiosulfate for Protection from Cisplatin-Induced Hearing Loss. <i>N Engl J Med.</i> (2018); 378(25), 2376-2385. doi:10.1056/NEJMoa1801109.   |  | 79.258 |
| 20 Byrne J, Alessi D, Allodji RS, Bagnasco F, Bardi E, Bautz A, Bright CJ, Brown M, Diallo I, Feijen E, Fidler MM, Frey E, Garwicz S, Grabow D, Gudmundsdottir T, Hagberg O, Harila-Saari A, Hau EM, Haupt R, Hawkins MM, Jakab Z, Jankovic M, Kaatsch P, Kaiser M, Kremer LCM, <b>Kuehni CE</b> , Kuonen R, Ladenstein R, Lahteenmaki PM, Levitt G, Linge H, D LL, <b>Michel G</b> , Morselli-no V, Mulder RL, Reulen RC, Ronckers CM, Sacerdote C, Skinner R, Steliarova-Foucher E, van der Pal HJ, de Vathaire F, Vu Bezin G, Wesenberg F, Wiebe T, Winter DL, Falck Winther J, Witthoff E, Zadravec Zaletel L, Hjorth L. The PanCareSurFup consortium: research and guidelines to improve lives for survivors of childhood cancer. <i>Eur J Cancer.</i> (2018); 103, 238-248. doi:10.1016/j.ejca.2018.08.017.   |  | 7.191  |
| 21 Byrne J, Grabow D, Campbell H, O'Brien K, Bielack S, Am Zehnhoff-Dinnesen A, Calaminus G, Kremer L, Langer T, van den Heuvel-Eibrink MM, van Dulmen-den Broeder E, Baust K, Bautz A, Beck JD, Berger C, Binder H, Borgmann-Staudt A, Broer L, Cario H, Casagranda L, Clemens E, Deuster D, de Vries A, Dirksen U, Falck Winther J, Fossa S, Font-Gonzalez A, Grandage V, Haupt R, Hecker-Nolting S, Hjorth L, Kaiser M, Kenborg L, Kepak T, Kepakova K, Knudsen LE, Krawczuk-Rybak M, Kruseova J, <b>Kuehni CE</b> , Kunstreich M, Kuonen R, Lackner H, Leiper A, Loeffen EAH, Luks A, Modan-Moses D, Mulder R, Parfitt R, Paul NW, Ranft A, Ruud E, Schilling R, Spix C, Stefanowicz J, Straubeta G, Uitterlinden AG, van den Berg M, van der Kooi AL, van Dijk M, van Leeuwen F, Zolk O, Zoller D, Kaatsch P. PanCareLIFE: The scientific basis for a European project to improve long-term care regarding fertility, ototoxicity and health-related quality of life after cancer occurring among children and adolescents. <i>Eur J Cancer.</i> (2018); 103, 227-237. doi:10.1016/j.ejca.2018.08.007. |  | 7.191  |
| 22 Chatzis O, Darbre S, Pasquier J, Meylan P, Manuel O, Aubert JD, <b>Beck Popovic M</b> , Masouridi-Levrat S, <b>Ansari M</b> , Kaiser L, <b>Posfay-Barbe KM</b> , Asner SA. Burden of severe RSV disease among immunocompromised children and adults: a 10 year retrospective study. <i>BMC Infect Dis.</i> (2018); 18(1), 111. doi:10.1186/s12879-018-3002-3.  |  | 2.620  |
| 23 Choong E, Uppugunduri CRS, Marino D, Kuntzinger M, Doffey-Lazeyras F, Lo Piccolo R, Chalandon Y, Peters C, Daali Y, <b>Ansari M</b> . Therapeutic Drug Monitoring of Busulfan for the Management of Pediatric Patients: Cross-Validation of Methods and Long-Term Performance. <i>Ther Drug Monit.</i> (2018); 40(1), 84-92. doi:10.1097/FTD.0000000000000468.   |  | 2.092  |
| 24 Corbacioglu S, Carreras E, <b>Ansari M</b> , Balduzzi A, Cesaro S, Dalle JH, Dignan F, Gibson B, <b>Güngör T</b> , Gruhn B, Lankester A, Locatelli F, Pagliuca A, Peters C, Richardson PG, Schulz AS, Sedlacek P, Stein J, Sykora KW, Toporski J, Trigosso E, Vetteranta K, Wachowiak J, Wallhult E, Wynn R, Yaniv I, Yesilipek A, Mohty M, Bader P. Diagnosis and severity criteria for sinusoidal obstruction syndrome/veno-occlusive disease in pediatric patients: a new classification from the European society for blood and marrow transplantation. <i>Bone Marrow Transplant.</i> (2018); 53(2), 138-145. doi:10.1038/bmt.2017.161.   |  | 4.497  |
| 25 Diorio C, Robinson PD, <b>Ammann RA</b> , Castagnola E, Erickson K, Esbenshade A, Fisher BT, Haeusler GM, Kuczynski S, Lehrnbecher T, Phillips R, Cabral S, Dupuis LL, Sung L. Guideline for the management of Clostridium difficile infection in children and adolescents with cancer and pediatric hematopoietic stem cell transplantation recipients. <i>J Clin Oncol</i> (2018); 36: 3162-3171.  |  | 26.303 |
| 26 <b>Drozdov D</b> , Bonaventure A, Nakata K, Suttorp M, Belot A. Temporal trends in the proportion of «cure» in children, adolescents, and young adults diagnosed with chronic myeloid leukemia in England: A population-based study. <i>Pediatr Blood Cancer.</i> (2018); 65(12), e27422. doi:10.1002/pbc.27422.   |  | 2.646  |
| 27 Dworzak MN, Buldini B, Gaipa G, Ratei R, Hrusak O, Luria D, Rosenthal E, <b>Bourquin JP</b> , Sartor M, Schumich A, Karawajew L, Mejstrikova E, Maglia O, Mann G, Ludwig WD, Biondi A, Schrappe M, Basso G, International BFMFn. AIEOP-BFM consensus guidelines 2016 for flow cytometric immunophenotyping of Pediatric acute lymphoblastic leukemia. <i>Cytometry B Clin Cytom.</i> (2018); 94(1), 82-93. doi:10.1002/cyto.b.21518.   |  | 2.757  |
| 28 El-Ayadi M, Egervari K, Merkler D, McKee TA, <b>Gumy-Pause F</b> , Stichel D, Capper D, Pietsch T, <b>Ansari M</b> , <b>von Büren AO</b> . Concurrent IDH1 and SMARCB1 Mutations in Pediatric Medulloblastoma: A Case Report. <i>Front Neurol.</i> (2018); 9, 398. doi:10.3389/fneur.2018.00398.   |  | 3.508  |

|    | <b>Authors / title / journal</b>  | <b>Publications in peer reviewed journals</b> | <b>JIF</b> |
|----|---|---|------------|
| 29 | Fidler MM, Reulen RC, Winter DL, Allodji RS, Bagnasco F, Bardi E, Bautz A, Bright CJ, Byrne J, Feijen EAM, Garwicz S, Grabow D, Gudmundsdottir T, Guha J, Haddy N, Jankovic M, Kaatsch P, Kaiser M, Kuonen R, Linge H, Maule M, Merletti F, Ofstaas H, Ronckers CM, Skinner R, Teepeen J, Terenziani M, Vu-Bezin G, Wesenberg F, Wiebe T, Jakab Z, Haupt R, Lahteenmaki P, Zaletel LZ, <b>Kuehni CE</b> , Winther JF, de Vathaire F, Kremer LC, Hjorth L, Hawkins MM. Risk of Subsequent Bone Cancers Among 69 460 Five-Year Survivors of Childhood and Adolescent Cancer in Europe. <i>J Natl Cancer Inst.</i> (2018); <b>110</b> (2). doi:10.1093/jnci/djx165.  |   | 11.238     |
| 30 | Furtwangler R, Kager L, Melchior P, Rube C, Ebinger M, Nourkami-Tuttibi N, <b>Niggli F</b> , Warmann S, Hubertus J, Amman G, Leuschner I, Vokuhl C, Graf N, Fruhwald MC. High-dose treatment for malignant rhabdoid tumor of the kidney: No evidence for improved survival-The Gesellschaft fur Padiatrische Onkologie und Hamatologie (GPOH) experience. <i>Pediatr Blood Cancer.</i> (2018); <b>65</b> (1). doi:10.1002/pbc.26746.  |   | 2.646      |
| 31 | Gaertner K, <b>Luer SC</b> , Frei-Erb M, von Ammon K. Complementary individual homeopathy in paediatric cancer care: A case series from a University Hospital, Switzerland. <i>Complement Ther Med.</i> (2018); <b>41</b> , 267-270. doi:10.1016/j.ctim.2018.10.010.  |   | 2.084      |
| 32 | Georgi TW, Kluge R, Kurch L, Chavdarova L, Hasenclever D, Stoevesandt D, Pelz T, Landman-Parker J, Wallace WH, Karlen J, Fernandez-Teijeiro A, Cepelova M, Fossa A, Balwierz W, Attarbaschi A, <b>Ammann RA</b> , Pears J, Hraskova A, Uyttebroeck A, Beishuizen A, Dieckmann K, Leblanc T, Daw S, Baumann J, Korholz D, Sabri O, Mauz-Korholz C. (18)F-FDG PET Response of Skeletal (Bone Marrow and Bone) Involvement After Induction Chemotherapy in Pediatric Hodgkin Lymphoma: Are Specific Response Criteria Required? <i>J Nucl Med.</i> (2018); <b>59</b> (10), 1524-1530. doi:10.2967/jnumed.117.205633.   |   | 7.439      |
| 33 | Gerth-Kahlert C, Tiwari A, Hauri-Hohl MM, Hanson JVM, Bahr A, Palmowski-Wolfe A, <b>Güngör T</b> , Berger W. Unusual retinopathy in a child with severe combined immune deficiency. <i>Ophthalmic Genet.</i> (2018); <b>39</b> (1), 92-94. doi:10.1080/13816810.2017.1350721.   |   | 1.574      |
| 34 | Grabow D, Kaiser M, Hjorth L, Byrne J, Alessi D, Allodji RS, Bagnasco F, Bardi E, Bautz A, Bright CJ, de Vathaire F, Feijen EAM, Garwicz S, Hagberg O, Haupt R, Hawkins MM, Jakab Z, Kremer LCM, <b>Kuehni CE</b> , Kuonen R, Lahteenmaki PM, Reulen RC, Ronckers CM, Sacerdote C, Vu-Bezin G, Wesenberg F, Wiebe T, Winter DL, Winther JF, Zaletel LZ, Kaatsch P, PanCareSurFup C. The PanCareSurFup cohort of 83,333 five-year survivors of childhood cancer: a cohort from 12 European countries. <i>Eur J Epidemiol.</i> (2018); <b>33</b> (3), 335-349. doi:10.1007/s10654-018-0370-3.   |   | 7.023      |
| 35 | <b>Greiner J</b> , Schrappe M, Claviez A, Zimmermann M, Niemeyer C, Kolb R, Eberl W, Berthold F, <b>Bergsträsser E</b> , Gnekow A, Lassay E, Vorwerk P, Lauten M, Sauerbrey A, <b>Rischewski J</b> , Beilken A, Henze G, Korte W, Moricke A. THROMBOTECT – a randomized study comparing low molecular weight heparin, antithrombin and unfractionated heparin for thromboprophylaxis during induction therapy of acute lymphoblastic leukemia in children and adolescents. <i>Haematologica.</i> (2018). doi:10.3324/haematol.2018.194175.  |   | 9.090      |
| 36 | Harju E, Roser K, Dehler S, <b>Michel G</b> . Health-related quality of life in adolescent and young adult cancer survivors. <i>Support Care Cancer.</i> (2018); <b>26</b> (9), 3099-3110. doi:10.1007/s00520-018-4151-z.   |   | 2.676      |
| 37 | Heinemann M, Ranft A, Langer T, Jurgens H, Kreyer J, Vieth V, Schafers M, Weckesser M, Simon T, Hassenpflug W, Corbacioglu S, Bielack S, Mayer-Steinacker R, <b>Kühne T</b> , van den Berg H, Gelderblom H, Bauer S, Stegger L, Dirksen U. Recurrence of Ewing sarcoma: Is detection by imaging follow-up protocol associated with survival advantage? <i>Pediatr Blood Cancer.</i> (2018); <b>65</b> (7), e27011. doi:10.1002/pbc.27011.   |   | 2.646      |
| 38 | Hoffman LM, Veldhuijzen van Zanten SEM, Colditz N, Baugh J, Chaney B, Hoffmann M, Lane A, Fuller C, Miles L, Hawkins C, Bartels U, Bouffet E, Goldman S, Leary S, Foreman NK, Packer R, Warren KE, Broniscer A, Kieran MW, Minturn J, Comito M, Broxson E, Shih CS, Khatua S, Chintagumpala M, Carret AS, Escorza NY, Hassall T, Ziegler DS, Gottardo N, Dholaria H, Doughman R, Benesch M, Drissi R, Nazarian J, Jabado N, Boddaert N, Varlet P, Giraud G, Castel D, Puget S, Jones C, Hullemann E, Modena P, Giagnacovo M, Antonelli M, Pietsch T, Gielen GH, Jones DTW, Sturm D, Pfister SM, <b>Gerber NU</b> , <b>Grotzer MA</b> , Pfaff E, <b>von Büren AO</b> , Hargrave D, Solanki GA, Jadrijevic Cvrlej F, Kaspers GJL, Vandertop WP, Grill J, Bailey S, Biassoni V, Massimino M, Calmon R, Sanchez E, Bison B, Warmuth-Metz M, Leach J, Jones B, van Vuurdien DG, Kramm CM, Fouladi M. Clinical, Radiologic, Pathologic, and Molecular Characteristics of Long-Term Survivors of Diffuse Intrinsic Pontine Glioma (DIPG): A Collaborative Report From the International and European Society for Pediatric Oncology DIPG Registries. <i>J Clin Oncol.</i> (2018); <b>36</b> (19), 1963-1972. doi:10.1200/JCO.2017.75.9308. |   | 26.303     |
| 39 | Jankovic M, Haupt R, Spinetta JJ, Beck JD, Byrne J, Calaminus G, Lackner H, Biondi A, Oeffinger K, Hudson M, Skinner R, Reaman G, van der Pal H, Kremer L, den Hartogh J, <b>Michel G</b> , Frey E, Bardi E, Hawkins M, Rizvi K, Terenziani M, Valsecchi MG, Bode G, Jenney M, de Vathaire F, Garwicz S, Levitt GA, Grabow D, <b>Kuehni CE</b> , Schrappe M, Hjorth L, participants in P. Long-term survivors of childhood cancer: cure and care-the Erice Statement (2006) revised after 10 years (2016). <i>J Cancer Surviv.</i> (2018); <b>12</b> (5), 647-650. doi:10.1007/s11764-018-0701-0.   |   | 3.713      |
| 40 | Janssens GO, Kramm CM, <b>von Büren AO</b> . Diffuse intrinsic pontine gliomas (DIPG) at recurrence: is there a window to test new therapies in some patients? <i>J Neurooncol.</i> (2018); <b>139</b> (2), 501. doi:10.1007/s11060-018-2871-z.   |   | 3.060      |
| 41 | Johnston DL, Keene D, Strother D, Taneva M, Lafay-Cousin L, Fryer C, <b>Scheinemann K</b> , Carret AS, Fleming A, Afzal S, Wilson B, Bowes L, Zelcer S, Mpofu C, Silva M, Larouche V, Brossard J, Bouffet E. Survival Following Tumor Recurrence in Children With Medulloblastoma. <i>J Pediatr Hematol Oncol.</i> (2018); <b>40</b> (3), e159-e163. doi:10.1097/MPH.0000000000001095.  |   | 1.060      |

| Authors / title / journal | Publications in peer reviewed journals   | JIF    |
|---------------------------|--|--------|
| 42                        | Jyotsana N, Sharma A, Chaturvedi A, Scherr M, Kuchenbauer F, Sajti L, Barchanski A, Lindner R, Noyan F, Suhs KW, Grote-Koska D, Brand K, Vornlocher HP, Stanulla M, <b>Bornhauser B, Bourquin JP</b> , Eder M, Thol F, Ganser A, Humphries RK, Ramsay E, Cullis P, Heuser M. RNA interference efficiently targets human leukemia driven by a fusion oncogene in vivo. <i>Leukemia</i> . (2018); 32(1), 224-226. doi:10.1038/leu.2017.269.  | 10.023 |
| 43                        | <b>Karow A, Wilhelm A, Ammann RA, Baerlocher GM, Pabst T, Mansouri Taleghani B, Rössler J, Leibundgut K.</b> Peripheral blood progenitor cell collection in pediatric patients optimized by high pre-apheresis count of circulating CD34+ cells and high blood flow. <i>Bone Marrow Transplant</i> . (2018). doi:10.1038/s41409-018-0353-8.  | 4.497  |
| 44                        | <b>Karremann M, Gielen GH, Hoffmann M, Wiese M, Colditz N, Warmuth-Metz M, Bison B, Claviez A, van Vuurden DG, von Büren AO, Gessi M, Kuhnle I, Hans VH, Benesch M, Sturm D, Kortmann RD, Waha A, Pietsch T, Kramm CM.</b> Diffuse high-grade gliomas with H3 K27M mutations carry a dismal prognosis independent of tumor location. <i>Neuro Oncol</i> . (2018); 20(1), 123-131. doi:10.1093/neuonc/nox149.   | 9.384  |
| 45                        | <b>Kasteler R, Kam LMH, Weiss A, Waespe N, Sommer G, Singer F, von der Weid NX, Ansari M, Kuehni CE; Swiss Paediatric Oncology Group.</b> Monitoring pulmonary health in Swiss childhood cancer survivors. <i>Pediatr Blood Cancer</i> . (2018); 65(10), e27255. doi:10.1002/pbc.27255.  | 2.646  |
| 46                        | <b>Kasteler R, Weiss A, Schindler M, Sommer G, Latzin P, von der Weid NX, Ammann RA, Kuehni CE; Swiss Paediatric Oncology Group.</b> Long-term pulmonary disease among Swiss childhood cancer survivors. <i>Pediatr Blood Cancer</i> . (2018); 65(1). doi:10.1002/pbc.26749.   | 2.646  |
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