

- Abdominal Desmoplastic Small Round Cell Tumor Without Extraperitoneal Metastases: Is There a Benefit for HIPEC After Macroscopically Complete Cytoreductive Surgery?
 HONORE C, ATALLAH V, MIR O, ORBACH D, FERRON G, LEPECHOUX C, DELHORME JB, PHILIPPE-CHOMETTE P, SARNACKI S, MSIKA S, TERRIER P, GLEHEN O, MARTELLI H, MINARD-COLIN V, BERTUCCI F, BLAY JY, BONVALOT S, ELIAS D, LECESNE A, SARGOS P; French Network for Rare Peritoneal Malignancies (RENAPE), French Pediatric Cancer Society (SFCE), French Reference Network in Sarcoma Pathology (RRePS) French Sarcoma Clinical Network (NETSARC).
PLoS One. 2017;12:e0171639.
- A Clarion Call for Large-Scale Collaborative Studies of Pediatric Proton Therapy.
 BERRINGTON DE GONZALEZ A, VIKRAM B, BUCHSBAUM JC, DE VATHAIRE F, DORR W, HASS-KOGAN D, LANGENDIJK JA, MAHAJAN A, NEWHAUSER W, OTTOLENGHI A, RONCKERS C, SCHULTE R, WALSH L, YOCK TI, KLEINERMAN RA.
Int J Radiat Oncol Biol Phys. 2017;98:980-981.
- Accelerating Drug Development for Neuroblastoma - New Development Strategy: An Innovative Therapies for Children With Cancer, European Network for Cancer Research in Children and Adolescents and International Society of Paediatric Oncology Europe Neuroblastoma Project.
 MORENO L, CARON H, GEOERGER B, EGGERT A, SCHLEIERMACHER G, BROCK P, VALTEAU-COUANET D, CHESLER L, SCHULTE JH, DE PRETER K, MOLENAAR J, SCHRAMM A, EILERS M, VAN MAERKEN T, JOHNSEN JI, GARRETT M, GEORGE SL, TWEDDLE DA, KOGNER P, BERTHOLD F, KOSTER J, BARONE G, TUCKER ER, MARSHALL L, HEROLD R, STERBA J, NORGA K, VASSAL G, PEARSON AD. Accelerating Drug Development for Neuroblastoma – New Drug.
Expert Opin Drug Discov. 2017;12:801-811.
- Acute Megakaryoblastic Leukemia (excluding Down syndrome) Remains an Acute Myeloid Subgroup with Inferior Outcome in the French ELAM02 Trial.
 TEYSSIER AC, LAPILLONNE H, PASQUET M, BALLERINI P, BARUCHEL A, DUCASSOU S, FENNETEAU O, PETIT A, CUCCUINI W, RAGU C, PREUDHOMME C, MERCHER T, SIRVENT N, LEVERGER G.
Pediatr Hematol Oncol. 2017;34:425-427.
- A Deep Intronic Mutation in the DICER1 Gene Leads to Intronic Sequence Exonisation.
 VERRIER F, DUBOIS D'ENGLISHEN C, GAUTHIER-VILLARS M, FIEVET A, BONADONA V, FAURE-CONTER C, STOPPA-LYONNET D, HOUDAYER C, GOLMARD L.
Eur J Hum Genet. 2007;15:473-7.
- Adult Pulmonary Langerhans Cell Histiocytosis].
 LORILLON G, MEIGNIN V, TAZI A.
Presse Med. 2017;46:70-78.

- Additional Cytogenetic Abnormalities and Variant t(9;22) at the Diagnosis of Childhood Chronic Myeloid Leukemia: The experience of the International Registry for Chronic Myeloid Leukemia in Children and Adolescents.
MILLOT F, DUPRAZ C, GUILHOT J, SUTTORP M, BRIZARD F, LEBLANC T, GUNES AM, SEDLACEK P, DE BONT E, LI CK, KALWAK K, LAUSEN B, CULIC S, DWORZAK M, KAISEROVA E, DE MOERLOOSE B, ROULA F, BIONDI A, BARUCHEL A, GUILHOT F.
Cancer. 2017;123:3609-3616.
- [Adult Pulmonary Langerhans Cell Histiocytosis].
LORILLON G, MEIGNIN V, TAZI A.
Presse Med. 2017;46:70-78.
- Advanced Stage Nodular Lymphocyte Predominant Hodgkin Lymphoma in Children and Adolescents: Clinical Characteristics and Treatment Outcome - A Report from the SFCE & CCLG GROUPS.
SHANKAR AG, ROQUES G, KIRKWOOD AA, LAMBILLIOTTE A, FREUND K, LEBLANC T, HAYWARD J, ABOU S, RAMSAY AD, SCHMITT C, GORDE-GROSJEAN S, PACQUEMENT H, HAOUY S, BOUDJEMAA S, ALADJIDI N, HALL GW, LANDMAN-PARKER J.
Br J Haematol. 2017;177:106-115.
- A European Randomised Controlled Trial of the Addition of Etoposide to Standard Vincristine and Carboplatin Induction as Part of an 18-Month Treatment Programme for Childhood (≤ 16 years) Low Grade Glioma - A Final Report.
GNEKOW AK, WALKER DA, KANDELS D, PICTON S, GIORGIO PERILONGO, GRILL J, STOKLAND T, SANDSTROM PE, WARMUTH-METZ M, PIETSCH T, GIANGASPERO F, SCHMIDT R, FALDUM A, KILMARTIN D, DE PAOLI A, DE SALVO GL; of the Low Grade Glioma Consortium and the Participating Centers.
Eur J Cancer. 2017;81:206-225.
- A French National Breast and Thyroid Cancer Screening Programme for Survivors of Childhood, Adolescent and Young Adult (CAYA) Cancers - DeNaCaPST Programme.
DEMOOR-GOLDSCHMIDT C, DRUI D, DOUTRIAUX I, MICHEL G, AUQUIER P, DUMAS A, BERGER C, BERNIER V, BOHRER S, BONDIAU PY, FILHON B, FRESNEAU B, FREYCON C, STEFAN D, HELFRE S, JACKSON A, KERR C, LAPRIE A, LESEUR J, MAHÉ MA, OUDOT C, PLUCHARD C, PROUST S, SUDOUR-BONNANGE H, VIGNERON C, LASSAU N, SCHLUMBERGER M, CONTER CF, DE VATHAIRE F.
BMC Cancer. 2017;17:326.
- A French Retrospective Study on Clinical Outcome in 102 Choroid Plexus Tumors in Children.
SIEGFRIED A, MORIN S, MUNZER C, DELISLE MB, GAMBART M, PUGET S, MAURAGE CA, MIQUEL C, DUFOUR C, LEBLOND P, ANDRÉ N, BRANGER DF, KANOLD J, KEMENY JL, ICHER C, VITAL A, COSTE EU, BERTOZZI AI.
J Neurooncol. 2017;135:151-160.

- Akt Targeting as a Strategy to Boost Chemotherapy Efficacy in Non-small Cell Lung Cancer Through Metabolism Suppression.
LE GRAND M, BERGES R, PASQUIER E, MONTERO MP, BERGE L, CARRIER A, VASSEUR S, BOURGAREL V, BURIC D, ANDRE N, BRAGUER D, CARRE M.
Sci Rep. 2017;7:45136.
- [A Persistent "Conjunctivitis" in a 2-year-old Boy].
EL KHATIB N, BREMOND-GIGNAC D, MICHEL S, CHERON G, MOLINA T, ANGOULVANT F, ORBACH D.
Presse Med. 2017;46:461-464.
- A Phase I Study of the Single-agent CDK4/6 Inhibitor Ribociclib (LEE011) in Patients With Malignant Rhabdoid Tumors and Neuroblastoma.
GEOERGER B, BOURDEAUT F, DUBOIS SG, FISCHER M, GELLER JI, GOTTARDO NG, MARABELLE A, PEARSON AD, MODAK S, CASH T, ROBINSON GW, MOTTA M, MATANO A, BHANSALI SG, PARASURAMAN S, CHI SN.
Clin Cancer Res. 2017;23:2433-2441.
- A Review of Uncertainties in Radiotherapy Dose Reconstruction and Their Impacts on Dose-response Relationships.
VU BEZIN J, ALLODJI RS, MEGE JP, BELDJOU DI G, SAUNIER F, CHAVALUDRA J, DEUTSCH E, DE VATHAIRE F, BERNIER V, CARRIE C, LEFKOPOULOS D, DIALLO I.
J Radiol Prot. 2017;37:R1-R18.
- Assessment of PD-L1 Expression and Tumor Associated Immune Cells in Pediatric Cancer Tissues.
MAJZNER R, SIMON JS, GROSSO JF, MARTINEZ D, PAWEL B, SANTI-VINCINI M, MERCHANT MS, GEOERGER B, HEZAM I, MARTY V, VIELH P, SORENSEN P, MACKALL CL, MARIS JM.
Cancer. 2017;123:3807-3815.
- Bilateral Wilms Tumour: A Review of Clinical and Molecular Features.
CHARLTON J, IRTAN S, BERGERON C, PRITCHARD-JONES K.
Expert Rev Mol Med. 2017;19:e8.
- Bone Microenvironment Has an Influence on the Histological Response of Osteosarcoma to Chemotherapy: Retrospective Analysis and Preclinical Modeling.
CRENN V, BITEAU K, AMIAUD J, DUMARS C, GUIHO R, VIDAL L, NAIL LL, HEYMANN D, MOREAU A, GOUIN F, REDINI F.
Am J Cancer Res. 2017;7:2333-2349.
- Breast Cancer Risk After Radiation Therapy for Hodgkin Lymphoma: Influence of Gonadal Hormone Exposure.
KRUL IM, OPSTAL-VAN WINDEN AWJ, ALEMAN BMP, JANUS CPM, VAN EGGERMOND AM, DE BRUIN ML, HAUPTMANN M, KROL ADG, SCHAAPVELD M, BROEKS A, KOOIJMAN KR, FASE S, LYBEERT ML, ZIJLSTRA JM, VAN DER MAAZEN RWM, KESMINIENE A, DIALLO I, DE VATHAIRE F, RUSSELL NS, VAN LEEUWEN FE.
Int J Radiat Oncol Biol Phys. 2017;99:843-853.

- Busulfan and Melphalan Versus Carboplatin, Etoposide, and Melphalan as High-dose Chemotherapy for High-risk Neuroblastoma (HR-NBL1/SIOPEN): An International, Randomised, Multi-arm, Open-label, Phase 3 Trial.
LADENSTEIN R, POTSCHGER U, PEARSON ADJ, BROCK P, LUKSCH R, CASTEL V, YANIV I, PAPADAKIS V, LAUREYS G, MALIS J, BALWIERZ W, RUUD E, KOGNER P, SCHROEDER H, DE LACERDA AF, BECK-POPOVIC M, BICIAN P, GARAMI M, TRAHAIR T, CANETE A, AMBROS PF, HOLMES K, GAZE M, SCHREIER G, GARAVENTA A, VASSAL G, MICHON J, VALTEAU-COUANET D; SIOP Europe Neuroblastoma Group (SIOPEN).
Lancet Oncol. 2017;18:500-514.
- CD163-positive Tumor-associated Macrophages and CD8-positive Cytotoxic Lymphocytes Are Powerful Diagnostic Markers for the Therapeutic Stratification of Osteosarcoma Patients: An Immunohistochemical Analysis of the Biopsies from the French OS2006 Phase 3 Trial.
GOMEZ-BROUCHET A, ILLAC C, GILHODES J, BOUVIER C, AUBERT S, GUINEBRETIERE JM, MARIE B, LAROUSSERIE F, ENTZ-WERLE N, DE PINIEUX G, FILLERON T, MINARD V, MINVILLE V, MASCARD E, GOUIN F, JIMENEZ M, LEDELEY MC, PIPERNO-NEUMANN S, BRUGIERES L, REDINI F.
Oncoimmunology. 2017;e1331193. doi: 10.1080/2162402X.2017.1331193.
- Cerebrovascular Diseases in Childhood Cancer Survivors: Role of the Radiation Dose to Willis Circle Arteries.
EL-FAYECH C, HADDY N, ALLODJI RS, VERES C, DIOP F, KAHLOUCHE A, LLANAS D, JACKSON A, RUBINO C, GUIBOUT C, PACQUEMENT H, OBERLIN O, THOMAS-TEINTURIER C, SCARABIN PY, CHAVAUDRA J, LEFKOPOULOS D, GIROUD M, BEJOT Y, BERNIER V, CARRIE C, DIALLO I, DE VATHAIRE F.
Int J Radiat Oncol Biol Phys. 2017;97:278-286.
- [Child Langerhans Cell Histiocytosis].
DONADIEU J, HERITIER S.
Presse Med. 2017;46:85-95.
- Children and Adolescents With Marginal Zone Lymphoma Have an Excellent Prognosis With Limited Chemotherapy or a Watch-and-wait Strategy After Complete Resection.
RONCERAY L, ABLA O, BARZILAI-BIRENBOIM S, BOMKEN S, CHIANG AK, JAZBEC J, KABICKOVA E, LAZIC J, BEISHUIZEN A, MELLGREN K, TANAKA F, PILLON M, DEVALCK C, GOUTTENOIRE M, MAKAROVA O, BURKHARDT B, ATTARBASCHI A; European Intergroup for Childhood Non-Hodgkin Lymphoma (EICNHL) and the International Berlin-Frankfurt-Münster (i-BFM) Study Group.
Pediatr Blood Cancer. 2017 Dec 29. doi: 10.1002/pbc.2693.
- Circulating Cell-free BRAF V600E as a Biomarker in Children with Langerhans Cell Histiocytosis.
HERITIER S, HÉLIAS-RODZEWICZ Z, LAPILLONNE H, TERRONES N, GARRIGOU S, NORMAND C, BARKAOUI MA, MIRON J, PLAT G, ALADJIDI N, PAGNIER A, DEVILLE A, GILLIBERT-YVERT M, MOSHOUS D, LEFÈVRE-UTILE A, LUTUN A, PAILLARD C, THOMAS C, JEZIORSKI E, NIZARD P, TALY V, EMILE JF, DONADIEU J.
Br J Haematol. 2017;178:457-467.

- Clinical and Diagnosis Characteristics of Breast Cancers in Women with a History of Radiotherapy in the First 30 Years of Life: A French Multicentre Cohort Study.
 DEMOOR-GOLDSCHMIDT C, SUPIOT S, OBERLIN O, HELFRE S, VIGNERON C, BRILLAUD-MEFLAH V, BERNIER V, LAPRIE A, DUCASSOU A, CLAUDE L, MAHE MA, DE VATHAIRE F.
Radiotherapy and Oncology 2017, Volume 124 , Issue 2 , 200 – 203.
- Clinical Validation of the CE-IVD Marked Therascreen MGMT kit in a Cohort of Glioblastoma Patients.
 QUILLIEN V, LAVENU A, DUCRAY F, MEYRONET D, CHINOT O, FINA F, SANSON M, CARPENTIER C, KARAYAN-TAPON L, RIVET P, ENTZ-WERLE N, LEGRAIN M, ZALCMAN EL, LEVALLET G, ESCANDE F, RAMIREZ C, CHIFOREANU D, VAULEON E, FIGARELLA-BRANGER D.
Cancer Biomark. 2017;20:435-441.
- Congenital Infantile Fibrosarcoma Associated With a Lipofibromatosis-Like Component: One Train May Be Hiding Another.
 SWIADKIEWICZ R, GALMICHE L, BELHOUS K, BOCCARA O, FRAITAG S, PEDEUTOUR F, DADONE B, BUIS J, PICARD A, ORBACH D, KADLUB N.
Am J Dermatopathol. 2017 ;39:463-467
- Cytogenetics and Outcome of Allogeneic Transplantation in First Remission of Acute Myeloid Leukemia: The French Pediatric Experience.
 ALLOIN AL, LEVERGER G, DALLE JH, GALAMBRUN C, BERTRAND Y, BARUCHEL A, AUVRIGNON A, GANDEMER V, RAGU C, LOUNDOU A, BILHOU-NABERA C, LAFAGE-POCHITALOFF M, DASTUGUE N, NELKEN B, JUBERT C, RIALLAND F, PLAT G, POCHON C, VANNIER JP, ROHRLICH PS, KANOLD J, LUTZ P, SIRVENT A, OUDIN C, CUCCUINI W, MICHEL G.
Bone Marrow Transplant. 2017;52:516-521.
- Deep Intronic Hotspot Variant Explaining Rhabdoid Tumor Predisposition Syndrome in Two Patients With Atypical Teratoid and Rhabdoid Tumor.
 TAUZIEDE-ESPARIAT A, MASLIAH-PLANCHON J, BRUGIERES L, PUGET S, DUFOUR C, SCHNEIDER P, LAQUERRIERE A, FREBOURG T, BODET D, LECHAPT-ZALCMAN E, PIERRON G, DELATTRE O, VARLET P, BOURDEAUT F.
Eur J Hum Genet EJHG. 2017;25:1170–2.
- Dépistage du cancer du sein et de la thyroïde chez les adultes guéris d'un cancer dans l'enfance. Etude française DeNaCaPST.
 DEMOOR-GOLDSCHMIDT C, DOUTRIAX-DUMOULIN I.
Imagerie de la femme 2017; 302-4.

- Development of the SIOPE DIPG Network, Registry and Imaging Repository: A Collaborative Effort to Optimize Research Into a Rare and Lethal Disease.
VELDHUIJZEN VAN ZANTEN SE, BAUGH J, CHANEY B, DE JONGH D, SANCHEZ ALIAGA E, BARKHOF F, NOLTES J, DE WOLF R, VAN DIJK J, CANNAROZZO A, DAMEN-KORBIJN CM, LIEVERST JA, COLDITZ N, HOFFMANN M, WARMUTH-METZ M, BISON B, JONES DT, STURM D, GIELEN GH, JONES C, HULLEMAN E, CALMON R, CASTEL D, VARLET P, GIRAUD G, SLAVC I, VAN GOOL S, JACOBS S, JADRIJEVIC-CVRLJE F, SUMERAUER D, NYSOM K, PENTIKAINEN V, KIVIVUORI SM, LEBLOND P, ENTZ-WERLE N, VON BUEREN AO, KATTAMIS A, HARGRAVE DR, HAUSER P, GARAMI M, THORARINSDOTTIR HK, PEARS J, GANDOLA L, RUTKAUSKIENE G, JANSSENS GO, TORSVIK IK, PEREK-POLNIK M, GIL-DA-COSTA MJ, ZHELUDKOVA O, SHATS L, DEAK L, KITANOVSKI L, CRUZ O, MORALES LA MADRID A, HOLM S, GERBER N, KEBUDI R, GRUNDY R, LOPEZ-AGUILAR E, ZAPATA-TARRES M, EMMERIK J, HAYDEN T, BAILEY S, BIASSONI V, MASSIMINO M, GRILL J, VANDERTOP WP, KASPERS GJ, FOULADI M, KRAMM CM, VAN VUURDEN DG; Members of the SIOPE DIPG Network.
J Neurooncol. 2017;132:255-266.
- Diffuse Intrinsic Pontine Gliomas-current Management and New Biologic Insights. Is There a Glimmer of Hope?
COHEN KJ, JABADO N, GRILL J.
Neuro Oncol. 2017;19:1025-1034.
- Droplet Digital PCR is a Powerful Technique to Demonstrate Frequent FGFR1 Duplication in Dysembryoplastic Neuroepithelial Tumors.
FINA F, BARETS D, COLIN C, BOUVIER C, PADOVANI L, NANNI-METELLUS I, OUAFIK L, SCAVARDA D, KORSHUNOV A, JONES DT, FIGARELLA-BRANGER D.
Oncotarget. 2017;8:2104-2113.
- Dual Inhibition Using Cabozantinib Overcomes HGF/MET Signaling Mediated Resistance to VEGF Pathway Inhibition in Primary and Metastatic Neuroblastoma Tumors.
DAUDIGEOS-DUBUS E, LE DRET L, BAWA O, OPOOLON P, VIEVARD A, VILLA I, BOSQ J, VASSAL G, GEOERGER B.
Int J Oncol. 2017;50:203-211.
- Early Phase Clinical Trials of Anticancer Agents in Children and Adolescents - An ITCC Perspective.
MORENO L, PEARSON ADJ, PAOLETTI X, I JIMENEZ, GEOERGER B, KEARNS PR, ZWAAN CM, DOZ F, BARUCHEL A, VORMOOR J, CASANOVA M, PFISTER SM, MORLAND B, VASSAL G.
Nat Rev Clin Oncol. 2017;14:497-507.
- Efficacy and Tolerance of Lidocaine 5% Patches in Neuropathic Pain and Pain Related to Vaso-occlusive Sickle-cell Crises in Children: A Prospective Multicenter Clinical Study.
ROUSSEAU V, MORELLE M, ARRIUBERGE C, DARNIS S, CHABAUD S, LAUNAY V, THOUVENIN S, ROUMENOFF-TURCANT F, METZGER S, TOURNIAIRE B, MAREC-BERARD P.
Pain Pract. 2017 :20. doi: 10.1111/papr.12674.

- Eye Salvage with Combination of Intravitreal and Intracameral Melphalan Injection for Recurrent Retinoblastoma With Anterior Chamber Involvement: Report of a Case. CASSOUX N, AERTS I, LUMBROSO-LE ROUIC L, FRENEAUX P, DESJARDINS L. *Ocul Oncol Pathol.* 2017;3:129-132.
- Factors Related to Pregnancy and Birth and the Risk of Childhood brain Tumours : The ESTELLE and ESCALE Studies (SFCE, France). BAILEY HD, RIOS P, LACOUR B, GUERRINI-ROUSSEAU L, BERTOZZI AI, LEBLOND P, FAURE-CONTER C, PELLIER I, FREYCON C, MICHON J, PUGET S, DUCASSOU S, ORSI L, CLAVEL J. *Int J Cancer.* 2017;140:1757-1769.
- From Class Waivers to Precision Medicine in Paediatric Oncology. PEARSON ADJ, PFISTER SM, BARUCHEL A, BOURQUIN JP, CASANOVA M, CHESLER L, DOZ F, EGGERT A, GEOERGER B, JONES DTW, KEARNS PR, MOLENAAR JJ, MORLAND B, SCHLEIERMACHER G, SCHULTE JH, VORMOOR J, MARSHALL LV, ZWAAN CM, VASSAL G, on Behalf of the Executive and Biology Committees of the Innovative Therapy for Children with Cancer Consortium (ITCC). *Lancet Oncol.* 2017;18(7):e394-e404.
- Genomic Diagnostics Leading to the Identification of a TFG-ROS1 Fusion in a Child With Atypical Meningioma. ROSSING M, WESTMOSE YDE C, SEHESTED A, ØSTRUP O, SCHEIE D, BØGESKOV L, DANGOULOFF-ROS V, GEOERGER B, VASSAL G, NYSOM K. *Cancer Genet.* 2017;212-213:32-37.
- Germline SUFU Mutation Carriers and Medulloblastoma: Clinical Characteristics, Cancer Risk and Prognosis. GUERRINI-ROUSSEAU L, DUFOUR C, VARLET P, MASLIAH-PLANCHON J, BOURDEAUT F, GUILLAUD-BATAILLE M, ABBAS R, BERTOZZI AI, FOUYSSAC F, HUYBRECHTS S, PUGET S, BRESSAC-DE PAILLERETS B, CARON O, SEVENET N, DIMARIA M, VILLEBASSE S, DELATTRE O, VALTEAU-COUANET D, GRILL J, BRUGIERES L. *Neuro Oncol.* 2017 Nov 24. doi: 10.1093/neuonc/nox228.
- Hepatic Portocholecystostomy: 97 Cases From a Single Institution. HERY G, GONZALES E, BERNARD O, FOUQUET V, GAUTHIER F, BRANCHEREAU S. *J Pediatr Gastroenterol Nutr.* 2017;65:375-379.
- Heterogeneity of Neuroblastoma Identity Revealed by Transcriptional Circuitries. BOEVA V, LOUIS-BRENNETOT C, PELTIER A, DURAND S, PIERRE-EUGENE C, RAYNAL V, ETCHEVERS H, THOMAS S, LERMINE A, DAUDIGEOS-DUBUS E, GEOERGER B, ORTH MF, GRUNEWALD TGP, DIAZ E, DUCOS B, SURDEZ D, CARCABOSO AM, MEDVEDEVA I, DELLER T, COMBARET V, LAPOUBLE E, PIERRON G, GROSSETETE-LALAMI S, BAULANDE S, SCHLEIERMACHER G, BARILLOT E, ROHRER H, DELATTRE O, JANOUÉIX-LEROSEY I. *Nat Genet.* 2017;49:1408-1413.

- HGNET-BCOR Tumors of the Cerebellum: Clinicopathologic and Molecular Characterization of 3 Cases.
 APPAY R, MACAGNO N, PADOVANI L, KORSHUNOV A, KOOL M, ANDRE N, SCAVARDA D, PIETSCH T, FIGARELLA-BRANGER D.
Am J Surg Pathol. 2017;41:1254-1260.
- [Histiocytosis: Better Understanding for Better Care].
 DONADIEU J, TAZI A.
Presse Med. 2017;46:43-45.
- Histiocytoses: Emerging Neoplasia Behind Inflammation.
 HAROCHE J, COHEN-AUBART F, ROLLINS BJ, DONADIEU J, CHARLOTTE F, IDBAIH A, VAGLIO A, BDEL-WAHAB O, EMILE JF, AMOURA Z
Lancet Oncol. 2017;18:e113-e125.
- Image Defined Risk Factors (IDRFs) in Unresectable Neuroblastoma: Incidence, Chemotherapy-induced Variation, and Impact on Surgical Outcome.
 AVANZINI S, PIO P, ERMINIO G, GRANATA C, HOLMES K, GAMBART M, BUFFA P, CASTEL V, VALTEAU-COUANET D, GARAVENTA A, CECCHETTO G, MARTUCCIELLO G, MATTIOLI G, SARNACKI S.
Pediatr Blood Cancer. 2017;64. doi: 10.1002/pbc.26605.
- Immature Ovarian Teratoma: When to Give Adjuvant Therapy?
 FAURE-CONTER C, PASHANKAR F.
J Pediatr Hematol Oncol. 2017; 39:487-489.
- Incidence, Clinicopathological Features and Fusion Transcript Landscape of Translocation Renal Cell Carcinomas.
 CLASSE M, MALOUF GG, SU X, YAO H, THOMPSON EJ, DOSS DJ, GREGOIRE V, LENOBIN J, FANTONI JC, SUDOUR-BONNANGE H, KHAYAT D, AUBERT S, TANNIR NM, LEROY X.
Histopathology. 2017;70:1089-1097.
- Integrating Tenascin-C Protein Expression and 1q25 Copy Number Status in Pediatric Intracranial Ependymoma Prognostication : A New Model for Risk Stratification.
 ANDREIUOLO F, LE TEUFF G, BAYAR MA, KILDAY JP, PIETSCH T, VON BUEREN AO, WITT H, KORSHUNOV A, MODENA P, PFISTER SM, PAGES M, CASTEL D, GIANGASPERO F, CHIMELLI L, VARLET P, RUTKOWSKI S, FRAPPAZ D, MASSIMINO M, GRUNDY R, GRILL J; SIOP Ependymoma Biology Working Group BIOMECA (BIological Markers for Ependymomas in Children and Adolescents).
PLoS One. 2017;12:e0178351.

- Integrated Molecular Meta-Analysis of 1,000 Pediatric High-Grade and Diffuse Intrinsic Pontine Glioma.
 MACKAY A, BURFORD A, CARVALHO D, IZQUIERDO E, FAZAL-SALOM J, TAYLOR KR, BJERKE L, CLARKE M, VINCI M, NANDHABALAN M, TEMELSO S, POPOV S, MOLINARI V, RAMAN P, WAANDERS AJ, HAN HJ, GUPTA S, MARSHALL L, ZACHAROULIS S, VAIDYA S, MANDEVILLE HC, BRIDGES LR, MARTIN AJ, AL-SARRAJ S, CHANDLER C, NG HK, LI X, MU K, TRABELSI S, BRAHIM DH, KISLJAKOV AN, KONOVALOV DM, MOORE AS, CARCABOSO AM, SUNOL M, DE TORRES C, CRUZ O, MORA J, SHATS LI, STAVALE JN, BIDINOTTO LT, REIS RM, ENTZ-WERLE N, FARRELL M, CRYAN J, CRIMMINS D, CAIRD J, PEARS J, MONJE M, DEBILY MA, CASTEL D, GRILL J, HAWKINS C, NIKBAKHT H, JABADO N, BAKER SJ, PFISTER SM, JONES DTW, FOULADI M, VON BUEREN AO, BAUDIS M, RESNICK A, JONES C.
Cancer Cell. 2017;32:520-537.
- Investigating the Heterogeneity of Alkylating Agents' Efficacy and Toxicity Between Sexes: A Systematic Review and Meta-analysis of Randomized Trials Comparing Cyclophosphamide and Ifosfamide (MAIAGE study).
 FRESNEAU B, HACKSHAW A, HAWKINS DS, PAULUSSEN M, ANDERSON JR, JUDSON I, LITIERE S, DIRKSEN U, LEWIS I, VAN DEN BERG H, GASPAR N, GELDERBLUM H, WHELAN J, BODDY AV, WHEATLEY K, PIGNON JP, DE VATHAIRE F, LE DELEY MC, LE TEUFF G.
Pediatr Blood Cancer. 2017;64. doi: 10.1002/pbc.26457.
- La délégation des chimiothérapies hors des centres spécialisés de cancérologie pédiatrique, est-elle possible ?
 BERTOZZI AI, NOTZ A.
Revue d'oncologie hématologie pédiatrique.2017.doi.org/10.1016/j.oncohp.2017.04.002
- Late Effects in Survivors of Infantile Acute Leukemia : A Study of the L.E.A Program.
 GANDEMER V, BONNEAU J, OUDIN C, BERBIS J, BERTRAND Y, TABONE MD, DUCASSOU S, CHASTAGNER P, BRETTON B, DALLE JH, THOUVENIN S, POIREE M, PLANTAZ D, KANOLD J, SIRVENT N, LUTZ P, HAMIDOU Z, BARUCHEL A, LEVERGER G, AUQUIER P, MICHEL G.
Blood Cancer J. 2017;7(1):e518.
- Long-Term Follow-up Consultation After Childhood Cancer in the Rhône-Alpes Region of France: Feedback From Adult Survivors and Their General Practitioners.
 BERGER C, CASAGRANDA L, FAURE-CONTER C, FREYCON C, ISFAN F, ROBLES A, TROMBERT-PAVIOT B, GUICHARD I, DURIEU I, CATHEBRAS P.
J Adolesc Young Adult Oncol. 2017;6:524-534.
- Long-term Outcome of Liver Transplantation in Childhood: A Study of 20-year Survivors.
 MARTINELLI J, HABES D, MAJED L, GUETTIER C, GONZALES E, LINGLART A, LARUE C, FURLAN V, PARIENTE D, BAUJARD C, BRANCHEREAU S, GAUTHIER F, JACQUEMIN E, BERNARD O.
Am J Transplant. 2017 Dec 15. doi: 10.1111/ajt.14626.

- Long-term Results of the Transmanubrial Osteomuscular-sparing Approach for Pediatric Tumors.
MADI E, IRTAN S, SAUVAT F, ZERAH M, SCHLEIERMACHER G, GALMICHE-ROLAND L, MINARD-COLIN V, BRISSE H, SARNACKI S.
Pediatr Blood Cancer. 2017;64. doi: 10.1002/pbc.26527.
- Looking for the Most Suitable Orthotopic Retinoblastoma Mouse Model in Order to Characterize the Tumoral Development.
LEMAITRE S, POYER F, MARCO S, FRENEAUX P, DOZ F, AERTS I, DESJARDINS L, CASSOUX N, THOMAS CD.
Invest Ophthalmol Vis Sci. 2017;58:3055-3064.
- Malignant Tumours of the Foot and Ankle.
MASCARD E, GASPAR N, BRUGIERES L, GLORION C, PANNIER S, GOMEZ-BROUCHET A.
EFORT Open Rev. 2017;2:261-271.
- Management of Hydrocephalus in Pediatric Metastatic Tumors of the Posterior Fossa at Presentation.
LE FOURNIER L, DELION M, ESVAN M, DE CARLI E, CHAPPE C, MERCIER P, MENEI P, RIFFAUD L.
Childs Nerv Syst. 2017;33:1473-1480.
- Maternal Use of Household Pesticides During Pregnancy and Risk of Neuroblastoma in Offspring. A Pooled Analysis of the ESTELLE and ESCALE French Studies (SFCE).
RIOS P, BAILEY HD, LACOUR B, VALTEAU-COUANET D, MICHON J, BERGERON C, BOUTROUX H, DEFACHELLES AS, GAMBART M, SIRVENT N, THEBAUD E, DUCASSOU S, ORSI L, CLAVEL J.
Cancer Causes Control. 2017;28:1125-1132.
- Mathematical Modeling for Phase I Cancer Trials: A Study of Metronomic Vinorelbine for Advanced Non-small Cell Lung Cancer and Mesothelioma Patients.
BARLESI F, IMBS DC, TOMASINI P, GREILLIER L, GALLOUX M, TESTOT-FERRY A, GARCIA M, ELHARRAR X, PELLETIER A, ANDRE N, MASCAUX C, LACARELLE B, CHEIKH RE, SERRE R, CICCOLINI J, BARBOLOSI D.
Oncotarget. 2017;8:47161-47166.
- Metronomic Chemotherapy: Direct Targeting of Cancer Cells After All?
ANDRE N, TSAI K, CARRE M, PASQUIER E.
Trends Cancer. 2017;3:319-325.
- MicroRNA Therapy Inhibits Hepatoblastoma Growth in Vivo by Targeting β -catenin and Wnt Signaling.
INDERSIE E, LESJEAN S, HOOKS KB, SAGLIOCCO F, ERNAULT T, CAIRO S, MERCHED-SAUVAGE M, RULLIER A, LE BAIL B, TAQUE S, GROTZER M, BRANCHEREAU S, GUETTIER C, FABRE M, BRUGIERES L, HAGEDORN M, BUENDIA MA, GROSSET CF.
Hepatol Commun. 2017;1:168-183.

- Minimally-invasive Resection of Adrenal Masses in Infants and Children: Results of a European Multi-centre Survey.
 FASCETTI-LEON F, SCOTTON G, PIO L, BELTRA R, CAIONE P, ESPOSITO C, MATTIOLI G, SAXENA AK, SARNACKI S, GAMBA P.
Surg Endosc 2017, 31:4513.
- Molecular Classification of Hepatoblastoma and Prognostic Value of the HB 16-Gene Signature.
 BUENDIA MA, ARMENGOL C, CAIRO S.
Hepatology. 2017;66:1351-1352.
- Molecular Screening for Cancer Treatment Optimization (MOSCATO-01) in Pediatric Patients: A Single Institutional Prospective Molecular Stratification Trial.
 HARTTRAMPF AC, LACROIX L, DELOGER M, DESCHAMPS F, PUGET S, AUGER N, VIELH P, VARLET P, BALOGH Z, ABBOU S, ALLORANT A, VALTEAU-COUANET D, SARNACKI S, GAMICHE-ROLLAND L, MEURICE G, MINARD-COLIN V, GRILL J, BRUGIERES L, DUFOUR C, GASPAS N, MICHIELS S, VASSAL G, SORIA JC, GEOERGER B.
Clin Cancer Res. 2017;23:6101-6112.
- Mosaicism and Prenatal Diagnosis Options: Insights from Retinoblastoma.
 DEHAINAULT C, GOLMARD L, MILLOT GA, CHARPIN A, LAUGE A, TARABEUX J, AERTS I, CASSOUX N, STOPPA-LYONNET D, GAUTHIER-VILLARS M, HOUDAYER C.
Eur J Hum Genet. 2017;25:381-383.
- MicroRNA Therapy Inhibits Hepatoblastoma Growth in Vivo by Targeting β -catenin and Wnt Signaling.
 INDERSIE E, LESJEAN S, HOOKS KB, SAGLIOCCO F, ERNAULT T, CAIRO S, MERCHED-SAUVAGE M, RULLIER A, LE BAIL B, TAQUE S, GROTZER M, BRANCHEREAU S, GUETTIER C, FABRE M, BRUGIERES L, HAGEDORN M, BUENDIA MA, GROSSET CF.
Hepatol Commun. 2017;1:168-183.
- Multimodal Magnetic Resonance Imaging of Treatment-Induced Changes to Diffuse Infiltrating Pontine Gliomas in Children and Correlation to Patient Progression-Free Survival.
 CALMON R, PUGET S, VARLET P, BECCARIA K, BLAUWBLOMME T, GREVENT D, SAINTE-ROSE C, CASTEL D, DUFOUR C, DHERMAIN F, BOLLE S, SAITOVITCH A, ZILBOVICIUS M, BRUNELLE F, GRILL J, BODDAERT N.
Int J Radiat Oncol Biol Phys. 2017;99:476-485.
- Mutant CTNNB1 and Histological Heterogeneity Define Metabolic Subtypes of Hepatoblastoma.
 CRIPPA S, ANCEY PB, VAZQUEZ J, ANGELINO P, ROUGEMONT AL, GUETTIER C, ZOETE V, DELORENZI M, MICHIELIN O, MEYLAN E.
EMBO Mol Med. 2017;9:1589-1604.
- Necrotic Ulcerated and Bleeding Striae Distensae Following Bevacizumab in a Palliative Setting for Glioblastomatosis Cerebri.
 LAUGIER O, PADOVANI L, VERSCHUUR A, GAUDY-MARQUESTE C, ANDRE N.
Ecancermedalscience. 2017;11:756

- Neuroblastoma Chemotherapy Can Be Augmented by Immunotargeting O-acetyl-GD2 Tumor-associated Ganglioside.
FARAJ S, BAHRI M, FOUGERAY S, EL ROZ A, FLEURENCE J, VEZIERS J, LECLAIR MD, THEBAUD E, PARIS F, BIRKLE S.
Oncoimmunology. 2017 ;7:e1373232. doi: 10.1080/2162402X.2017.1373232.
- Neurodegeneration in Histiocytoses Might Start in Utero.
HAROCHE J, COHEN-AUBART F, EMILE JF, DONADIEU J, AMOURA Z.
Lancet Neurol. 2017;16:953-954.
- Neuro-Langerhans Cell Histiocytosis.
LE GUENNEC L, MARTIN-DUVERNEUIL N, MOKHTARI K, SANTIAGO-RIBEIRO M, BAYEN E, DEL CUL A, DELGADILLO D, KAS A, COURTILLOT C, HAROCHE J, COHEN F, DONADIEU J, HOANG-XUAN K, IDBAIH A.
Presse Med. 2017;46:79-84.
- New Insights into Diagnosis and Therapeutic Options for Proliferative Hepatoblastoma.
HOOKS KB, AUDOUX J, FAZLI H, LESJEAN S, ERNAULT T, SENANT ND, LESTE-LASSERRE T, HAGEDORN M, ROUSSEAU B, DANET C, BRANCHEREAU S, BRUGIERES L, TAQUE S, GUETTIER C, FABRE M, RULLIER A, BUENDIA MA, COMMES T, GROSSET CF, RAYMOND AA.
Hepatology. 2017 Nov 20. doi: 10.1002/hep.29672.
- New Somatic BRAF Splicing Mutation in Langerhans Cell Histiocytosis.
HERITIER S, HELIAS-RODZEWICZ Z, CHAKRABORTY R, SENGAL AG, BELLANNE-CHANTELOT C, THOMAS C, MOREAU A, FRAITAG S, ALLEN CE, DONADIEU J, EMILE JF.
Mol Cancer. 2017;16:115.
- NUT Carcinoma in Children and Adults: A Multicenter Retrospective Study.
LEMELLE L, PIERRON G, FRENEAUX P, HUYBRECHTS S, SPIEGEL A, PLANTAZ D, JULIERON M, DUMOUCEL S, ITALIANO A, MILLOT F, LE TOURNEAU C, LEVERGER G, CHASTAGNER P, CARTON M, ORBACH D.
Pediatr Blood Cancer. 2017;64. doi: 10.1002/pbc.26693.
- Open-label, Multicentre, Randomised, Phase II Study of the EpSSG and the ITCC Evaluating the Addition of Bevacizumab to Chemotherapy in Childhood and Adolescent Patients With Metastatic Soft tissue Sarcoma (The BERNIE Study).
CHISHOLM JC, MERKS JHM, CASANOVA M, BISOGNO G, ORBACH D, GENTET JC, THOMASSIN-DEFACHELLES AS, CHASTAGNER P, LOWIS S, RONGHE M, MCHUGH K, VAN RIJN RR, HILTON M, BACHIR J, FURST-RECKTENWALD S, GEOERGER B, OBERLIN O; European Paediatric Soft Tissue Sarcoma Study Group (EpSSG) and the European Innovative Therapies for Children with Cancer (ITCC) Consortium.
Eur J Cancer. 2017; 83: 177-184.
- Outcome After Failure of Allogeneic Hematopoietic Stem Cell Transplantation in Children With Acute Leukemia : A Study By the Société Francophone de Greffe de Moelle et de Thérapie Cellulaire (SFGM-TC).
ROUX C, TIFRATENE K, SOCIE G, GALAMBRUN C, BERTRAND Y, RIALLAND F, JUBERT C, POCHON C, PAILLARD C, SIRVENT A, NELKEN B, VANNIER JP, FREYCON C, BEGUIN Y, RAUS N, YAKOUB-AGHA I, MOHTY M, DALLE JH, MICHEL G, PRADIER C, PEFFAULT DE LATOUR R, ROHRLICH PS.
Bone Marrow Transplant. 2017;52:678-682.

- Outcome and Prognostic Factors in High-risk Childhood Adrenocortical Carcinomas: A Report from the European Cooperative Study Group on Pediatric Rare Tumors (EXPeRT).
 CECCHETTO G, GANARIN A, BIEN E, VORWERK P, BISOGNO G, GODZINSKI J, DALL'IGNA P, REGUERRE Y, SCHNEIDER D, BRUGIERES L, LEBLOND P, FERRARI A, BRECHT I, DE PAOLI A, ORBACH D.
Pediatr Blood Cancer. 2017;64. doi: 10.1002/pbc.26368.
- Outcome of Children with Relapsed or Refractory Neuroblastoma: A Meta-analysis of ITCC/SIOPEN European Phase II Clinical Trials.
 MORENO L, RUBIE H, VARO A, LE DELEY MC, AMOROSO L, CHEVANCE A, GARAVENTA A, GAMBART M, BAUTISTA F, VALTEAU-COUANET D, GEOERGER B, VASSAL G, PAOLETTI X, PEARSON AD.
Pediatr Blood Cancer. 2017;64:25-31.
- Outcome of Patients with Intracranial Non-germinomatous Germ Cell Tumors – Lessons from the SIOP-CNS-GCT-96 Trial.
 CALAMINUS G, FRAPPAZ D, KORTMANN RD, KREFELD B, SARAN F, PIETSCH T, VASILJEVIC A, GARRE ML, RICARDI U, MANN JR, GÖBEL U, ALAPETITE C, MURRAY MJ, NICHOLSON JC.
Neuro Oncol. 2017;19:1661-1672.
- Patterns of Failure After Radiotherapy for Pediatric Patients with Intracranial Ependymoma.
 TENSAOUTI F, DUCASSOU A, CHALTIEL L, BOLLE S, MURACCIOLE X, COCHE-DEQUEANT B, ALAPETITE C, BERNIER V, CLAUDE L, SUPIOT S, HUCHET A, KERR C, LE PRISE E, LAPRIE A; Radiotherapy Committee of the French Society for Childhood Cancer (SFCE).
Radiother Oncol. 2017;122:362-367.
- Parental Smoking, Maternal Alcohol, Coffee and Tea Consumption and the Risk of Childhood Brain Tumours: the ESTELLE and ESCALE Studies (SFCE, France).
 BAILEY HD, LACOUR B, GUERRINI-ROUSSEAU L, BERTOZZI AI, LEBLOND P, FAURE-CONTER C, PELLIER I, FREYCON C, DOZ F, PUGET S, DUCASSOU S, ORSI L, CLAVEL J.
Cancer Causes Control. 2017;28:719-732.
- Pediatric Patient With Renal Cell Carcinoma Treated by Successive Antiangiogenics Drugs : A Case Report and Review of the Literature.
 JIMENEZ I, BRISSE HJ, FRENEAUX P, SARNACKI S, MICHON J, ORBACH D, PIERRON G, CLEMENT N, DOZ F, ESCUDIER B, SCHLEIERMACHER G.
J Pediatr Hematol Oncol 2017:e279-e284.
- Pediatric Salivary Gland Carcinomas: Diagnostic and Therapeutic management.
 REBOURS C, COULOIGNER V, GALMICHE L, CASIRAGHI O, BADOUAL C, BOUDJEMAA S, CHAUVIN A, ELMALEH M, FRESNEAU B, FASOLA S, GARABEDIAN EN, VAN DEN ABEELE T, ORBACH D; Pediatric French Rare Tumor Group.
Laryngoscope. 2017;127:140-147.

- Phase I Study of Oral Sonidegib (LDE225) in Pediatric Brain and Solid Tumors Patients and a Phase II Study in Children and Adults with Relapsed Medulloblastoma.
KIERAN MW, CHISHOLM J, CASANOVA M, BRANDES AA, AERTS I, BOUFFET E, BAILEY S, LEARY S, MACDONALD T, MECHINAUD F, COHEN K, RICCARDI R, MASON W, HARGRAVE D, KALAMBAKAS S, DESHPANDE P, TAI F, HURH E, GEOERGER B.
Neuro Oncol. 2017;19:1542-1552.
- Phase II Study of Ipilimumab in Adolescents With Unresectable Stage III or IV Malignant Melanoma.
GEOERGER B, BERGERON C, GORE L, SENDER L, DUNKEL IJ, HERZOG C, BROCHEZ L, CRUZ O, NYSOM K, BERGHORN E, SIMSEK B, SHEN J, PAPPO A.
Eur J Cancer. 2017;86:358-363.
- Phase-II Trials in Osteosarcoma Recurrences: A Systematic Review of Past Experience.
OMER N, LE DELEY MC, PIPERNO-NEUMANN S, MAREC-BERARD P, ITALIANO A, CORRADINI N, BELLERA C, BRUGIERES L, GASPAR N.
Eur J Cancer. 2017;75:98-108.
- Pharmacokinetics and Pharmacodynamics-Based Mathematical Modeling Identifies an Optimal Protocol for Metronomic Chemotherapy.
CICCOLINI J, BARBOLOSI D, MEILLE C, LOMBARD A, SERDJEBI C, GIACOMETTI S, PADOVANI L, PASQUIER E, ANDRE N.
Cancer Res. 2017;77:4723-4733
- Position Paper: Rationale for the Treatment of Wilms Tumour in the UMBRELLA SIOP-RTSG 2016 Protocol.
VAN DEN HEUVEL-EIBRINK MM, HOL JA, PRITCHARD-JONES K, VAN TINTEREN H, FURTWANGLER R, VERSCHUUR AC, VUJANIC GM, LEUSCHNER I, BROK J, RUBE C, SMETS AM, JANSSENS GO, GODZINSKI J, RAMIREZ-VILLAR GL, DE CAMARGO B, SEGERS H, COLLINI P, GESSLER M, BERGERON C, SPREAFICO F, GRAF N; International Society of Paediatric Oncology — Renal Tumour Study Group (SIOP–RTSG).
Nat Rev Urol. 2017;14:743-752.
- Preservation/Congelation of Hematopoietic Stem Cell Grafts in a Pediatric Context : Guidelines from the Francophone Society of Bone Marrow Transplantation and Cellular Therapy (SFGM-TC).
DE VOS J, DE BERRANGER E, JUBERT C, POCHON C, LETELLIER C, MIALOU V, SIRVENT A, YAKOUB-AGHA I, DALLE JH.
Bull Cancer. 2017;104:S136-S141.
- Prevalence and Risk Factors of Iron Overload After Hematopoietic Stem Cell Transplantation for Childhood Acute Leukemia: a LEA Study.
SIRVENT A, AUQUIER P, OUDIN C, BERTRAND Y, BOHRER S, CHASTAGNER P, POIREE M, KANOLD J, THOUVENIN S, PEREL Y, PLANTAZ D, TABONE MD, YAKOUBEN K, GANDEMER V, LUTZ P, SIRVENT N, VERCASSON C, BERBIS J, CHAMBOST H, LEVERGER G, BARUCHEL A, MICHEL G.
Bone Marrow Transplant. 2017;52:80-87.

- Prognostic Discrimination Based on the EUTOS Long-term Survival Score Within the International Registry for Chronic Myeloid Leukemia in Children and Adolescents.
MILLOT F, GUILHOT J, SUTTORP M, GUNEŞ AM, SEDLACEK P, DE BONT E, LI CK, KALWAK K, LAUSEN B, CULIC S, DWORZAK M, KAISEROVA E, DE MOERLOOSE B, ROULA F, BIONDI A, BARUCHEL A.
Haematologica. 2017;102:1704-1708.
- Prognostic Impact of Blood and Urinary Angiogenic Factor Levels at Diagnosis and During Treatment in Patients with Osteosarcoma: A Prospective Study.
TABONE MD, BRUGIERES L, PIPERNO-NEUMANN S, SELVA MA, MAREC-BERARD P, PACQUEMENT H, LERVAT C, CORRADINI N, GENTET JC, COUDERC R, CHEVANCE A, MAHIER-AIT OUKHATAR C, ENTZ-WERLE N, BLAY JY, LE DELEY MC.
BMC Cancer. 2017;17:419.
- Prolonged Versus Standard Native E. coli asparaginase Therapy in Childhood Acute Lymphoblastic Leukemia and Non-Hodgkin Lymphoma: Final Results of the EORTC-CLG Randomized Phase III Trial 58951.
MONDELAERS V, SUCIU S, DE MOERLOOSE B, FERSTER A, MAZINGUE F, PLAT G, YAKOUBEN K, UYTTEBROECK A, LUTZ P, COSTA V, SIRVENT N, PLOUVIER E, MUNZER M, POIREE M, MINCKES O, MILLOT F, PLANTAZ D, MAES P, HOYOUX C, CAVE H, ROHRLICH P, BERTRAND Y, BENOIT Y; Children–Leukemia Group of the European Organization for Research and Treatment of Cancer.
Haematologica. 2017;102:1727-1738.
- Proteomic Analysis of Neuroblastoma-derived Exosomes: New Insights Into a Metastatic Signature.
COLLETTI M, PETRETTO A, GALARDI A, DI PAOLO V, TOMAO L, LAVARELLO C, INGLESE E, AMOR LOPEZ A, PASCUCCI L, GEOERGER B, PEINADO H, FRANCO L, DI GIANNATALE A.
Proteomics. 2017;17:(23-24).
- Radiogenomics of Neuroblastomas: Relationships Between Imaging Phenotypes, Tumor Genomic Profile and Survival.
BRISSE HJ, BLANC T, SCHLEIERMACHER G, MOSSERI V, PHILIPPE-CHOMETTE P, JANOUÉIX-LEROSEY I, PIERRON G, LAPOUBLE E, PEUCHMAUR M, FRENEAUX P, GALMICHE L, ALGRET N, PEYCELON M, MICHON J, DELATTRE O, SARNACKI S.
PLoS One. 2017;12:e0185190.
- [Relapse After Rhabdomyosarcoma in Childhood and Adolescence: Impact of an Early Detection on Survival].
MALLEBRANCHE C, CARTON M, MINARD-COLIN V, DESFACHELLE AS, ROME A, BRISSE HJ, MOSSERI V, THEBAUD E, PELLIER I, BOUTROUX H, GANDEMER V, CORRADINI N, ORBACH D.
Bull Cancer. 2017;104:625-635.

- Relationships between Regional Radiation Doses and Cognitive Decline in Children Treated with Cranio-Spinal Irradiation for Posterior Fossa Tumors.
DOGER DE SPEVILLE E, ROBERT C, PEREZ-GUEVARA M, GRIGIS A, BOLLE S, PINAUD C, DUFOUR C, BEAUDRE A, KIEFFER V, LONGAUD A, GRILL J, VALTEAU-COUANET D, DEUTSCH E, LEFKOPOULOS D, CHIRON C, HERTZ-PANNIER L, NOULHIANE M.
Front Oncol. 2017;7:166.
- Relevance of Fusion Genes in Pediatric Cancers: Towards Precision Medicine.
DUPAIN C, HARTTRAMPF AC, URBINATI G, GEOERGER B, MASSAAD-MASSADE L.
Mol Ther Nucleic Acids. 2017;6:315-326.
- Respiration Gated-radiotherapy for Bilateral Pulmonary Radiation in Paediatric Cancers: Benefits on the Liver.
DEMOOR-GOLDSCHMIDT C, CHIAVASSA S, JOSSET S, MAHE MA, SUPIOT S.
Cancer Radiother. 2017;21:124-129.
- Results and Conclusions of the European Intergroup EURO-LB02 Trial in Children and Adolescents with Lymphoblastic Lymphoma.
LANDMANN E, BURKHARDT B, ZIMMERMANN M, MEYER U, WOESSMANN W, KLAPPER W, WROBEL G, ROSOLEN A, PILLON M, ESCHERICH G, ATTARBASCHI A, BEISHUIZEN A, MELLGREN K, WYNN R, RATEI R, PLESA A, SCHRAPPE M, REITER A, BERGERON C, PATTE C, BERTRAND Y.
Haematologica. 2017;102:2086-2096.
- Revisiting the Definition of Dose Limiting Toxicities in Paediatric Phase 1 Clinical Trials A Study from the Innovative Therapies for Children with Cancer Consortium (ITCC).
BAUTISTA F, MORENO L, MARSHALL LV, PAOLETTI X, GEOERGER B.
Eur J Cancer. 2017;86:275-284.
- Revisions to the International Neuroblastoma Response Criteria: A Consensus Statement From the National Cancer Institute Clinical Trials Planning Meeting.
PARK JR, BAGATELL R, COHN SL, PEARSON AD, VILLABLANCA JG, BERTHOLD F, BURCHILLS, BOUBAKER A, MCHUGH K, NUCHTERN JG, LONDON WB, SEIBEL NL, LINDWASSER OW, MARIS JM, BROCK P, SCHLEIERMACHER G, LADENSTEIN R, MATTHAY KK, VALTEAU-COUANET D.
J Clin Oncol. 2017;35:2580-2587.
- Retinoblastoma: Update on Current Management.
CASSOUX N, LUMBROSO L, LEVY-GABRIEL C, AERTS I, DOZ F, DESJARDINS L.
Asia Pac J Ophthalmol (Phila). 2017;6:290-295.
- Risk of Extraocular Extension in Eyes With Retinoblastoma Receiving Intravitreal Chemotherapy.
FRANCIS JH, ABRAMSON DH, JI X, SHIELDS CL, TEIXEIRA LF, SCHEFLER AC, CASSOUX N, HADJISTILIANOU D, BERRY JL, FRENKEL S, MUNIER FL.
JAMA Ophthalmol. 2017;135:1426-1429.

- Risk of Soft-Tissue Sarcoma Among 69 460 Five-Year Survivors of Childhood Cancer in Europe.
 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, GUDMUNSDOTTIR T, GUHA J, HADDY N, JANKOVIC M, KAATSCH P, KAISER M, KUEHNI CE, LINGE H, ØFSTAAS H, RONCKERS CM, SKINNER R, TEEPEN JC, TEREZIANI 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 Consortium.
J Natl Cancer Inst. 2017 Nov 20. doi: 10.1093/jnci/djx235.
- Soft Tissue Sarcomas in Adolescents and Young Adults: A Comparison With Their Paediatric and Adult Counterparts.
 VAN DER GRAAF WT, ORBACH D, JUDSON IR, FERRARI A.
Lancet Oncol. 2017;18:e166-e175.
- [Specificities of Carcinomas in Adolescents and Young Adults].
 FRESNEAU B, DOURTHE ME, JOUIN A, LAURENCE V, DE LAMBERT G, COLAS C, CORET M, LAPRIE A, REBOURS C, ORBACH D, DEMOOR-GOLDSCHMIDT C.
Bull Cancer. 2017;104:267-280.
- Spinal Canal Involvement in Neuroblastoma.
 TRAHAIR T, SORRENTINO S, RUSSELL SJ, SAMPAIO H, SELEK L, PLANTAZ D, FREYCON C, SIMON T, KRAAL K, BECK-POPOVIC M, HAUPT R, ASH S, DE BERNARDI B.
J Pediatr. 2017;188:294-298.
- Surgery Alone is Sufficient Therapy for Children and Adolescents with Low-risk Synovial Sarcoma: A Joint Analysis from the European Paediatric Soft Tissue Sarcoma Study Group and the Children's Oncology Group.
 FERRARI A, CHI YY, DE SALVO GL, ORBACH D, BRENNAN B, RANDALL RL, MCCARVILLE MB, BLACK JO, ALAGGIO R, HAWKINS DS, BISOGNO G, SPUNT SL.
Eur J Cancer. 2017;78:1-6.
- Survival of Adolescents with Cancer Treated at Pediatric Versus Adult Oncology Treatment Centers in France.
 DESANDES E, BERGER C, KANOLD J, TRON I, CLAVEL J, LACOUR B.
Pediatr Blood Cancer. 2017;64(5). doi: 10.1002/pbc.26326. Epub 2016 Nov 15.
- Survival benefit for Patients with Diffuse Intrinsic Pontine Glioma (DIPG) Undergoing Re-irradiation at First Progression: A Matched-cohort Analysis on Behalf of the SIOP-E-HGG/DIPG Working Group.
 JANSSENS GO, GANDOLA L, BOLLE S, MANDEVILLE H, RAMOS-ALBIAC M, VAN BEEK K, BENGHIAT H, HOEBEN B, MORALES LA MADRID A, KORTMANN RD, HARGRAVE D, MENTEN J, PECORI E, BIASSONI V, VON BUEREN AO, VAN VUURDEN DG, MASSIMINO M, STURM D, PETERS M, KRAMM CM.
Eur J Cancer. 2017;73:38-47.

- Sustained Complete Response to Metronomic Chemotherapy in a Child with Refractory Atypical Teratoid Rhabdoid Tumor: A Case Report.
BERLAND M, PADOVANI L, ROME A, PECH-GOURG G, FIGARELLA-BRANGER D, ANDRE N.
Front Pharmacol. 2017;8:792.
- Targeted Therapies in 54 Patients with Erdheim-Chester Disease, Including Follow-up After Interruption (The LOVE Study).
COHEN-AUBART F, EMILE JF, CARRAT F, CHARLOTTE F, BENAMEUR N, DONADIEU J, MAKSUD P, IDBAIH A, BARETE S, HOANG-XUAN K, AMOURA Z, HAROCHE J.
Blood. 2017;130:1377-1380.
- Targeting O-Acetyl-GD2 Ganglioside for Cancer Immunotherapy.
FLEURENCE J, FOUGERAY S, BAHRI M, COCHONNEAU D, CLEMENCEAU B, PARIS F, HECZEY A, BIRKLE S.
J Immunol Res. 2017;2017:5604891.
- Targeting BRAK, MEK, mTOR, and Now AKT in Histiocytosis: The Ongoing Revolution of Therapies in Orphan Diseases.
HAROCHE J.
Pediatr Blood Cancer. 2017;64. doi: 10.1002/pbc.26430.
- The Addition of Bevacizumab to Chemotherapy in Childhood and Adolescent Metastatic Rhabdomyosarcoma and Non-rhabdomyosarcoma Soft Tissue Sarcoma: An Open-Label, Multicenter, Randomized, Phase II Study of the EpSSG and the ITCC.
CHISHOLM JC, MERKS JHM, CASANOVA M, BISOGNO G, ORBACH D, GENTET JC, THOMASSIN DEFACHELLES AS, CHASTAGNER P, LOWIS S, RONGHE M, MCHUGH K, VAN RIJN RR, HILTON M, BACHIR J, FURST-RECKTENWALD S, OBERLIN O, GEOERGER B.
Eur J Cancer. 2017;83:177-184.
- The Right to Be Forgotten: A Change in Access to Insurance and Loans After Childhood Cancer?
DUMAS A, ALLODJI R, FRESNEAU B, VALTEAU-COUANET D, EL-FAYECH C, PACQUEMENT H, LAPRIE A, NGUYEN TD, BONDIAU PY, DIALLO I, GUIBOUT C, RUBINO C, HADDY N, OBERLIN O, VASSAL G, DE VATHAIRE F.
J Cancer Surviv. 2017;11:431-437.
- Third Party Haploidentical Donors After HSCT, Including UCB Transplantations : A Successful Phase I/II Multicenter Clinical Trial.
QIAN C, CAMPIDELLI A, WANG Y, CAI H, VENARD V, JEULIN H, DALLE JH, POCHON C, D'AVENI M, BRUNO B, PAILLARD C, VIGOUROUX S, JUBERT C, CEBALLOS P, MARIE-CARDINE A, GALAMBRUN C, CHOLLE C, CLERC URMES I, PETITPAIN N, DE CARVALHO BITTENCOURT M, DECOT V, REPEL L, SALMON A, CLEMENT L, BENSOUSSAN D.
J Hematol Oncol. 2017;10:102.
- Thyroid Cancer Following Childhood Low-Dose Radiation Exposure: A Pooled Analysis of Nine Cohorts.
LUBIN JH, ADAMS MJ, SHORE R, HOLMBERG E, SCHNEIDER AB, HAWKINS MM, ROBISON LL, INSKIP PD, LUNDELL M, JOHANSSON R, KLEINERMAN RA, DE VATHAIRE F, DAMBER L, SADETZKI S, TUCKER M, SAKATA R, VEIGA LHS.
J Clin Endocrinol Metab. 2017;102:2575-2583.

- Two Tumors in 1: What Should Be the Therapeutic Target? Pediatric Germ Cell Tumor with Somatic Malignant Transformation.
FAURE CONTER C, FRESNEAU B, THEBAUD E, BERTRAND A, DIJOU D F, ROME A, DUMESNIL C, CASTEX MP, GHANEM A, ORBACH D.
J Pediatr Hematol Oncol. 2017;39:388-394.
- [Urothelial Tumors in Children].
GRAPIN-DAGORNO C, PEYCELON M, PHILIPPE-CHOMETTE P, BERREBI D, EL GHONEIMI A, ORBACH D.
Bull Cancer. 2017;104:195-201.
- Validation of Post-induction Curie Scores in High Risk Neuroblastoma. A Children's Oncology Group (COG) and SIOPEN Group Report on SIOPEN/HR-NBL1.
YANIK GA, PARISI MT, NARANJO A, NADEL H, GELFAND MJ, PARK JR, LADENSTEIN RL, POETSCHGER U, BOUBAKER A, VALTEAU-COUANET D, LAMBERT B, CASTELLANI MR, BAR-SEVER Z, OUDOUX A, KAMINSKA A, KREISSMAN SG, SHULKIN BL, MATTHAY KK.
J Nucl Med. 2017 Sep 8. pii: jnumed.117.195883.
- Visual Complaints in Intracranial Germinomas.
FRAPPAZ D, PEDONE C, THIESSE P, SZATHMARI A, CONTER CF, MOTTOLESE C, CARRIE C.
Pediatr Blood Cancer. 2017;64. doi: 10.1002/pbc.26543.
- Well-being in Adulthood of Patients with Chronic Conditions in Childhood: The GEDEPAC-2 Questionnaire.
MELLERIO H, DUMAS A, GUILMIN-CREPON S, LOIRAT C, LEVY-MARCHAL C, AUDARD V, DE VATHAIRE F, ALBERTI C.
Rev Epidemiol Sante Publique. 2017;65:137-148.
- Whole-Exome Sequencing of Cell-Free DNA Reveals Temporo-spatial Heterogeneity and Identifies Treatment-Resistant Clones in Neuroblastoma
CHICARD M, COLMET-DAAGE L, CLEMENT N, DANZON A, BOHEC M, BERNARD V, BAULANDE S, BELLINI A, DEVEAU P, PIERRON G, LAPOUBLE E, JANOUÉIX-LEROSEY I, PEUCHMAUR M, CORRADINI N, DEFACHELLES AS, VALTEAU-COUANET D, MICHON J, COMBARET V, DELATTRE O, SCHLEIERMACHER G.
Clin Cancer Res. 2017. doi: 10.1158/1078-0432.CCR-17-1586.