

Publikationen 2014 der Klinik für Kinder- und Jugendmedizin

- Interdisziplinäre Leitlinie der Qualität S3 zur „Prävention und Therapie der Adipositas“
Adipositas. 2014;8(4): 179-221 (Impact: liegt nicht vor)
Hauner H, Moss A, Berg A, Bischoff SC, Colombo-Benkmann M, Ellrott T, Heintze C, Kanthak U, Kunze D, Stefan N, Teufel M, Wabitsch M, Wirth A
- Therapie der Adipositas in Deutschland. Möglichkeiten und Grenzen von der Diagnostik bis zur Kostenübernahme
Adipositas. 2014;8(3): 119-125 (Impact: liegt nicht vor)
Holzapfel C, Plachta-Danielzik S, Hilbert A, Wabitsch M, Müller MJ, Hauner H, Kompetenznetz Adipositas, Integriertes Forschungs- und Behandlungszentrum Adipositas-erkrankungen, Deutsche Adipositas-Gesellschaft e.V.
- Manual-basiertes Vorgehen zur Vorbereitung und Nachsorge von bariatrisch-chirurgischen Eingriffen bei Jugendlichen
Adipositas. 2014;8(1): 5-11 (Impact: liegt nicht vor)
Lennerz BS, Wabitsch M, Geisler A, Hebebrand J, Kiess W, Moss A, Mühlig Y, Singer V, Uysal Y, Wiegand S, Reinehr T
- Nachhaltige Wirkung eines Aktivitätssensors auf die Gewichtsabnahme im Rahmen eines strukturierten ambulanten Schulungsprogramms
Adipositas. 2014;8(3): 126-136 (Impact: liegt nicht vor)
Moss A, Wabitsch M
- Artesunate Enhances the Antiproliferative Effect of Temozolomide on U87MG and A172 Glioblastoma Cell Lines.
Anticancer Agents Med Chem. 2014;14(2): 313-8 (Impact(2013)=2.939)
Karpel-Massler G, Westhoff MA, Kast RE, Dwucet A, Nonnenmacher L, Wirtz CR, Debatin KM, Halatsch ME
- Phosphoinositide 3-kinases upregulate system xc(-) via eukaryotic initiation factor 2 α and activating transcription factor 4 - A pathway active in glioblastomas and epilepsy.
Antioxid Redox Signal. 2014;20(18): 2907-22 (Impact(2013)=7.667)
Lewerenz J, Baxter P, Kassubek R, Albrecht P, Van Liefferinge J, Westhoff MA, Halatsch ME, Karpel-Massler G, Meakin PJ, Hayes JD, Aronica E, Smolders I, Ludolph AC, Methner A, Conrad M, Massie A, Hardingham GE, Maher P
- Urticaria, fever, and hypofibrinogenemia.
Arthritis Rheumatol. 2014;66(5): 1377 (Impact: liegt nicht vor)
Mohr V, Schulz A, Lohse P, Schumann C, Debatin KM, Schuetz C
- Unexpected plateauing of childhood obesity rates in developed countries.
BMC Med. 2014;12: 17 (Impact(2013)=7.276)
Wabitsch M, Moss A, Kromeyer-Hauschild K
- Jugendliche mit extremer Adipositas: Behinderung nach Sozialgesetzbuch IX und XII
Berufliche Rehabilitation. 2014;28(1): 32-43 (Impact: liegt nicht vor)
Bode H, Wabitsch M
- Prognose und Perspektiven für Jugendliche mit extremer Adipositas
Berufliche Rehabilitation. 2014;28(1): 52-57 (Impact: liegt nicht vor)
Lennerz B, Mühlig Y, Hebebrand J, Wabitsch M

- Ätiologie und Genese
Berufliche Rehabilitation. 2014;28(1): 12-17 (Impact: liegt nicht vor)
Lennerz B, Wabitsch M
- Definitionen und Vorkommen
Berufliche Rehabilitation. 2014;28(1): 7-11 (Impact: liegt nicht vor)
Moß A, Wabitsch M
- Versorgungskonzepte für Jugendliche mit extremer Adipositas und aktuell notwendige Anpassungen
Berufliche Rehabilitation. 2014;28(1): 58-65 (Impact: liegt nicht vor)
Wabitsch M, Eser KH, Moss A
- SCID patients with ARTEMIS vs RAG deficiencies following HCT: increased risk of late toxicity in ARTEMIS-deficient SCID.
Blood. 2014;123(2): 281-9 (Impact(2013)=9.775)
Schuetz C, Neven B, Dvorak CC, Leroy S, Ege MJ, Pannicke U, Schwarz K, Schulz AS, Hoenig M, Sparber-Sauer M, Gatz SA, Denzer C, Blanche S, Moshous D, Picard C, Horn BN, de Villartay JP, Cavazzana M, Debatin KM, Friedrich W, Fischer A, Cowan MJ
- KIT mutations in primary mediastinal B-cell lymphoma.
Blood Cancer J. 2014;4: e241 (Impact(2013)=2.884)
Nagel PD, Stenzinger A, Feld FM, Herrmann MD, Brüderlein S, Barth TF, Marienfeld R, Endris V, Weichert W, Debatin KM, Westhoff MA, Lessel D, Möller P, Lennerz JK
- Successful HLA haploidentical hematopoietic SCT in chronic granulomatous disease.
Bone Marrow Transplant. 2014;49(10): 1337-8 (Impact(2013)=3.466)
Hoenig M, Niehues T, Siepermann K, Jacobsen EM, Schütz C, Furlan I, Dückers G, Lahr G, Wiesneth M, Debatin KM, Friedrich W, Schulz A
- Polycythaemia-inducing mutations in the erythropoietin receptor (EPOR): mechanism and function as elucidated by epidermal growth factor receptor-EPOR chimeras.
Br J Haematol. 2014;165(4): 519-28 (Impact(2013)=4.959)
Gross M, Ben-Califa N, McMullin MF, Percy MJ, Bento C, Cario H, Minkov M, Neumann D
- MYCN and survivin cooperatively contribute to malignant transformation of fibroblasts.
Carcinogenesis. 2014;35(2): 479-88 (Impact(2013)=5.266)
Hipp NI, Christner L, Wirth T, Mueller-Klieser W, Walenta S, Schröck E, Debatin KM, Beltinger C
- Opioid receptor activation triggering downregulation of cAMP improves effectiveness of anti-cancer drugs in treatment of glioblastoma.
Cell Cycle. 2014;13(10): 1560-70 (Impact(2013)=5.006)
Friesen C, Hormann I, Roscher M, Fichtner I, Alt A, Hilger R, Debatin KM, Miltner E
- Prospective validation of a new method of monitoring minimal residual disease in childhood acute myeloid leukemia.
Clin Cancer Res. 2014; (Impact(2013)=8.193)
Steinbach D, Bader P, Willasch A, Bartholomae S, Debatin KM, Zimmermann M, Creutzig U, Reinhardt D, Gruhn B

- Entwicklungsförderung und therapeutische Ansätze
Consilium Pädiatrie. 2014;2014(3): 17-20 (Impact: liegt nicht vor)
Bode H,
- Clinical characteristics and outcome of 467 patients with a clinically recognized eating disorder identified among 52,215 patients with type 1 diabetes: a multicenter german/austrian study.
Diabetes Care. 2014;37(6): 1581-9 (Impact(2013)=8.57)
Scheuing N, Bartus B, Berger G, Haberland H, Icks A, Knauth B, Nellen-Hellmuth N, Rosenbauer J, Teufel M, Holl RW, DPV Initiative, German BMBF Competence Network Diabetes Mellitus
- Contrasting the clinical care and outcomes of 2,622 children with type 1 diabetes less than 6 years of age in the United States T1D Exchange and German/Austrian DPV registries.
Diabetologia. 2014;57(8): 1578-85 (Impact(2013)=6.88)
Maahs DM, Hermann JM, DuBose SN, Miller KM, Heidtmann B, DiMeglio LA, Rami-Merhar B, Beck RW, Schober E, Tamborlane WV, Kapellen TM, Holl RW, DPV Initiative, T1D Exchange Clinic Network
- Weight loss in children and adolescents.
Dtsch Arztebl Int. 2014;111(48): 818-24 (Impact(2013)=3.608)
Mühlig Y, Wabitsch M, Moss A, Hebebrand J
- In reply.
Dtsch Arztebl Int. 2014;111(4): 58 (Impact(2013)=3.608)
Schmid MB
- The prevention and treatment of obesity.
Dtsch Arztebl Int. 2014;111(42): 705-13 (Impact(2013)=3.608)
Wirth A, Wabitsch M, Hauner H
- Gegen Diskriminierung und für die Förderung von Kindern und Jugendlichen mit Adipositas
Ernährung im Fokus. 2014;14(05-06): 130-133 (Impact: liegt nicht vor)
Wabitsch M
- Clinical utility gene card for: Hereditary thrombocythemia.
Eur J Hum Genet. 2014;22(2) (Impact(2013)=4.225)
Hussein K, Percy M, McMullin MF, Schwarz J, Schnittger S, Porret N, Martinez-Aviles LM, Paricio BB, Giraudier S, Skoda R, Lippert E, Hermouet S, Cario H
- Darwinian Principles in Cancer Therapy
European Oncology & Haematology. 2014;10(2): 116–20 (Impact: liegt nicht vor)
Stroh S, Debatin KM, Westhoff MA
- Transitory dasatinib-resistant states in KIT(mut) t(8;21) acute myeloid leukemia cells correlate with altered KIT expression.
Exp Hematol. 2014;42(2): 90-100 (Impact(2013)=2.806)
Herrmann MD, Lennerz JK, Bullinger L, Bartholomae S, Holzmann K, Westhoff MA, Corbacioglu S, Debatin KM
- Spare mitochondrial respiratory capacity permits human adipocytes to maintain ATP homeostasis under hypoglycemic conditions.
FASEB J. 2014;28(2): 761-70 (Impact(2013)=5.48)
Keuper M, Jastroch M, Yi CX, Fischer-Posovszky P, Wabitsch M, Tschöp MH, Hofmann SM

- Treosulfan-based conditioning regimen for children and adolescents with hemophagocytic lymphohistiocytosis.
Haematologica. 2014;99(1): 180-4 (Impact(2013)=5.868)
Lehmberg K, Albert MH, Beier R, Beutel K, Gruhn B, Kröger N, Meisel R, Schulz A, Stachel D, Woessmann W, Janka G, Müller I
- Attenuated measles virus controls pediatric acute B-lineage lymphoblastic leukemia in NOD/SCID mice.
Haematologica. 2014;99(6): 1050-61 (Impact(2013)=5.868)
Lühl NC, Zirngibl F, Dorneburg C, Wei J, Dahlhaus M, Barth TF, Meyer LH, Queudeville M, Eckhoff S, Debatin KM, Beltinger C
- Erythrocytosis associated with a novel missense mutation in the BPGM gene.
Haematologica. 2014;99(10): e201-4 (Impact(2013)=5.868)
Petousi N, Copley RR, Lappin TR, Haggan SE, Bento CM, Cario H, Percy MJ, WGS Consortium, Ratcliffe PJ, Robbins PA, McMullin MF, Donnelly P, Bell J, Bentley D, McVean G, Ratcliffe P, Taylor J, Wilkie A, Donnelly P, Broxholme J, Buck D, Cazier JB, Cornall R, Gregory L, Knight J, Lunter G, McVean G, Tomlinson I, Wilkie A, Buck D, Allan C, Attar M, Green A, Gregory L, Humphray S, Kingsbury Z, Lambie S, Lonie L, Pagnamenta A, Piazza P, Polanco G, Trebes A, McVean G, Donnelly P, Cazier JB, Broxholme J, Copley R, Fiddy S, Grocock R, Hatton E, Holmes C, Hughes L, Humburg P, Kanapin A, Lise S, Lunter G, Martin H, Murray L, McCarthy D, Rimmer A, Sahgal N, Wright B, Yau C
- A New (G) γ -Globin Variant Causing Low Oxygen Affinity: Hb F-Brugine/Feldkirch [(G) γ 105(G7)Leu \rightarrow His; HBG2: c.317T>A].
Hemoglobin. 2014;38(2): 84-7 (Impact(2013)=0.955)
Saller E, Kohne E, Dutly F, Frischknecht H
- Regulation of Appetite, Satiating, and Body Weight by Enteroendocrine Cells. Part 1: Characteristics of Enteroendocrine Cells and Their Capability of Weight Regulation.
Horm Res Paediatr. 2014; (Impact(2013)=1.713)
Posovszky C, Wabitsch M
- Genetic basis of congenital erythrocytosis: mutation update and online databases.
Hum Mutat. 2014;35(1): 15-26 (Impact(2013)=5.05)
Bento C, Percy MJ, Gardie B, Maia TM, van Wijk R, Perrotta S, Della Ragione F, Almeida H, Rossi C, Girodon F, Aström M, Neumann D, Schnittger S, Landin B, Minkov M, Randi ML, Richard S, Casadevall N, Vainchenker W, Rives S, Hermouet S, Ribeiro ML, McMullin MF, Cario H, ECE-Consortium, Chauveau A, Gimenez-Roqueplo AP, Bressac-de-Paillerets B, Altindirek D, Lorenzo F, Lambert F, Dan H, Gad-Lapiteau S, Catarina Oliveira A, Rossi C, Fraga C, Taradin G, Martin-Nuñez G, Vitória H, Diaz Aguado H, Palmblad J, Vidán J, Relvas L, Ribeiro ML, Luigi Larocca M, Luigia Randi M, Pedro Silveira M, Percy M, Gross M, Marques da Costa R, Beshara S, Ben-Ami T, Ugo V
- Surveillance von nosokomialen Infektionen mit Benchmarking: ein Instrument zur Verbesserung des klinischen Ergebnisses bei Frühgeborenen mit sehr niedrigem Geburtsgewicht
HygMed. 2014;39(7/8): 274-280 (Impact: liegt nicht vor)
Lindner W, Hummeler HD, Schmid S, von Baum H

- B-CLL cells acquire APC- and CTL-like phenotypic characteristics after stimulation with CpG ODN and IL-21.
Int Immunol. 2014;26(7): 383-95 (Impact(2013)=3.181)
Hagn M, Blackwell SE, Beyer T, Ebel V, Fabricius D, Lindner S, Stilgenbauer S, Simmet T, Tam C, Neeson P, Trapani JA, Schrezenmeier H, Weiner GJ, Jahrsdörfer B
- Killing me softly--future challenges in apoptosis research.
Int J Mol Sci. 2014;15(3): 3746-67 (Impact(2013)=2.339)
Westhoff MA, Brühl O, Nonnenmacher L, Karpel-Massler G, Debatin KM
- Bariatric surgery in adolescents and young adults-safety and effectiveness in a cohort of 345 patients.
Int J Obes (Lond). 2014;38(3): 334-40 (Impact(2013)=5.386)
Lennerz BS, Wabitsch M, Lippert H, Wolff S, Knoll C, Weiner R, Manger T, Kiess W, Stroh C
- Calcium-dependent release of adipocyte fatty acid binding protein from human adipocytes.
Int J Obes (Lond). 2014;38(9): 1221-7 (Impact(2013)=5.386)
Schlottmann I, Ehrhart-Bornstein M, Wabitsch M, Bornstein SR, Lamounier-Zepter V
- Comparison of outcomes of hematopoietic stem cell transplantation without chemotherapy conditioning by using matched sibling and unrelated donors for treatment of severe combined immunodeficiency.
J Allergy Clin Immunol. 2014;134(4): 935-943.e15 (Impact(2013)=11.248)
Dvorak CC, Hassan A, Slatter MA, Hönig M, Lankester AC, Buckley RH, Pulsipher MA, Davis JH, Güngör T, Gabriel M, Blessing JH, Bunin N, Sedlacek P, Connelly JA, Crawford DF, Notarangelo LD, Pai SY, Hassid J, Veys P, Gennery AR, Cowan MJ
- Haploidentical T-cell alpha beta receptor and CD19-depleted stem cell transplant for Wiskott-Aldrich syndrome.
J Allergy Clin Immunol. 2014;134(5): 1199-201 (Impact(2013)=11.248)
Kharya G, Nademi Z, Leahy TR, Dunn J, Barge D, Schulz A, Cant A, Gennery A, Slatter M
- Lesson from hypomorphic recombination-activating gene (RAG) mutations: Why asymptomatic siblings should also be tested.
J Allergy Clin Immunol. 2014;133(4): 1211-1215.e2 (Impact(2013)=11.248)
Schuetz C, Pannicke U, Jacobsen EM, Burggraf S, Albert MH, Hönig M, Niehues T, Feyen O, Ehl S, Debatin KM, Friedrich W, Schulz AS, Schwarz K
- De novo synthesis of steroids and oxysterols in adipocytes.
J Biol Chem. 2014;289(2): 747-64 (Impact(2013)=4.6)
Li J, Daly E, Campioli E, Wabitsch M, Papadopoulos V
- CLCN7 and TCIRG1 Mutations Differentially Affect Bone Matrix Mineralization in Osteopetrotic Individuals.
J Bone Miner Res. 2014;29(4): 982-91 (Impact(2013)=6.589)
Barvencik F, Kurth I, Koehne T, Stauber T, Zustin J, Tsiakas K, Ludwig CF, Beil FT, Pestka JM, Hahn M, Santer R, Supanchart C, Kornak U, Fattore AD, Jentsch TJ, Teti A, Schulz A, Schinke T, Amling M

- Head Injury in Children: Has a Change in Circumstances Caused an Increase in Treatment Numbers?
J Child Neurol. 2014; (Impact(2013)=1.666)
Pal'a A, Kapapa M, Posovszky C, Röderer G, König R, Woischneck D, Wirtz CR, Kapapa T
- TTC7A mutations disrupt intestinal epithelial apicobasal polarity.
J Clin Invest. 2014;124(1): 328-37 (Impact(2013)=13.765)
Bigorgne AE, Farin HF, Lemoine R, Mahlaoui N, Lambert N, Gil M, Schulz A, Philippet P, Schlessner P, Abrahamsen TG, Oymar K, Davies EG, Ellingsen CL, Leteurtre E, Moreau-Massart B, Berrebi D, Bole-Feysot C, Nischke P, Brousse N, Fischer A, Clevers H, de Saint Basile G
- Nebulized voriconazole in infections with *Scedosporium apiospermum*--case report and review of the literature.
J Cyst Fibros. 2014;13(4): 400-2 (Impact(2013)=3.82)
Holle J, Leichsenring M, Meissner PE
- TRAIL-receptor costimulation inhibits proximal TCR signaling and suppresses human T cell activation and proliferation.
J Immunol. 2014;193(8): 4021-31 (Impact(2013)=5.362)
Lehnert C, Weiswange M, Jeremias I, Bayer C, Grunert M, Debatin KM, Strauss G
- Long-term outcome at age 7-10 years after extreme prematurity - a prospective, two centre cohort study of children born before 25 completed weeks of gestation (1999-2003).
J Matern Fetal Neonatal Med. 2014;27(16): 1620-6 (Impact(2013)=1.208)
Herber-Jonat S, Streiftau S, Knauss E, Voigt F, Flemmer AW, Hummler HD, Schulze A, Bode H
- Impaired Point-of-Care Blood Testing by Photometry in a Neonate with Congenital Cyanosis and Haemoglobin F-M-Osaka
J Neonatal Intensive Care. 2014;2014: ePub (Impact: liegt nicht vor)
Hütten MC, Heimann K, Schoberer M, Brintrup J, Wintgens J, Orlikowsky TW, Kohne E
- Olanzapine inhibits proliferation, migration and anchorage-independent growth in human glioblastoma cell lines and enhances temozolomide's antiproliferative effect.
J Neurooncol. 2014; (Impact(2013)=2.787)
Karpel-Massler G, Kast RE, Westhoff M, Dwucet A, Welscher N, Nonnenmacher L, Hlavac M, Siegelin MD, Wirtz CR, Debatin K, Halatsch M
- Tracking of metabolic control from childhood to young adulthood in type 1 diabetes.
J Pediatr. 2014;165(5): 956-61.e1-2 (Impact(2013)=3.736)
Hofer SE, Raile K, Fröhlich-Reiterer E, Kapellen T, Dost A, Rosenbauer J, Grulich-Henn J, Holl RW, Austrian/German Diabetes Patienten Verlaufsdokumentation DPV Initiative, German Competence Network for Diabetes Mellitus
- Effects of a sustained inflation in preterm infants at birth.
J Pediatr. 2014;165(5): 903-908.e1 (Impact(2013)=3.736)
van Vonderen JJ, Hooper SB, Hummler HD, Lopriore E, Te Pas AB
- Prophylactic use of *Lactobacillus acidophilus*/*Bifidobacterium infantis* probiotics and outcome in very low birth weight infants.
J Pediatr. 2014;165(2): 285-289.e1 (Impact(2013)=3.736)
Härtel C, Pagel J, Rupp J, Bendiks M, Guthmann F, Rieger-Fackeldey E, Heckmann

M, Franz A, Schiffmann JH, Zimmermann B, Hepping N, von der Wense A, Wieg C, Herting E, Göpel W, German Neonatal Network, Avenarius S, Bockenholt K, Bohnhorst B, Dördelmann M, Ehlers S, Felderhoff-Müser U, Gebauer C, Gerleve H, Gortner L, Groneck P, Heitmann F, Hillebrand G, Höhn T, Hubert M, Hummler H, Jenke A, Jensen R, Kannt O, Kribs A, Küster H, Laux R, Lieser U, Mögel M, Möller J, Müller D, Nikischin W, Olbertz D, Orlikowsky T, Reese J, Roll C, Schaible T, Seelinger S, Segerer H, Teig N, Weller U, Vochem M, Wintgens J

- Health-related quality of life in children with abdominal pain due to functional or organic gastrointestinal disorders.
J Pediatr Psychol. 2014;39(1): 45-54 (Impact(2013)=2.541)
Warschburger P, Hänig J, Friedt M, Posovszky C, Schier M, Calvano C
- Mitophagy enhances oncolytic measles virus replication by mitigating DDX58/RIG-I-like receptor signaling.
J Virol. 2014;88(9): 5152-64 (Impact(2013)=4.648)
Xia M, Gonzalez P, Li C, Meng G, Jiang A, Wang H, Gao Q, Debatin KM, Beltinger C, Wei J
- Behavioural problems and learning impairments at age 7-10 after extreme prematurity
Kindh Entwickl. 2014;23(4): 239-247 (Impact(2013)=3.518)
Streiftau S, Bode H, Voigt F, Hummler HD, Schulze A, Herber-Jonat S
- Unusual malposition of a peripherally inserted central catheter (PICC) in a very low birth weight infant (VLBW Infant).
Klin Padiatr. 2014;226(4): 248-9 (Impact: liegt nicht vor)
Baranowski ST, Hummler H, Hopfner RJ
- [Treatment of neonatal asphyxia with a special focus on therapeutic hypothermia].
Klin Padiatr. 2014;226(1): 29-37 (Impact: liegt nicht vor)
Flemmer AW, Maier RF, Hummler H
- Successful haploidentical hematopoietic stem cell transplantation in a patient with SCID due to CD3 ϵ deficiency: need for IgG-substitution 6 years later.
Klin Padiatr. 2014;226(3): 149-53 (Impact: liegt nicht vor)
Fuehrer M, Pannicke U, Schuetz C, Jacobsen EM, Schulz A, Friedrich W, Schwarz K, Hönig M
- Automated adjustments of inspired fraction of oxygen to avoid hypoxemia and hyperoxemia in neonates - a systematic review on clinical studies.
Klin Padiatr. 2014;226(4): 204-10 (Impact: liegt nicht vor)
Hummler H, Fuchs H, Schmid M
- Up-regulation of Bcl-2 during adipogenesis mediates apoptosis resistance in human adipocytes.
Mol Cell Endocrinol. 2014;382(1): 368-76 (Impact(2013)=4.241)
Nagel SA, Keuper M, Zagotta I, Enlund E, Ruperez AI, Debatin KM, Wabitsch M, Fischer-Posovszky P
- Comparative gene array analysis of progenitor cells from human paired deep neck and subcutaneous adipose tissue.
Mol Cell Endocrinol. 2014;395(1-2): 41-50 (Impact(2013)=4.241)
Tews D, Schwar V, Scheithauer M, Weber T, Fromme T, Klingenspor M, Barth TF, Möller P, Holzmann K, Debatin KM, Fischer-Posovszky P, Wabitsch M

- Molecular and Cellular Pediatrics
Molecular and Cellular Pediatrics. 2014;1(1): 4 (Impact: liegt nicht vor)
Debatin KM
- Monogenic forms of childhood obesity due to mutations in the leptin gene
Molecular and Cellular Pediatrics. 2014;1(1): 3 (Impact: liegt nicht vor)
Funcke JB, von Schnurbein J, Lennerz B, Lahr G, Debatin KM, Fischer-Posovszky P, Wabitsch M
- Cancer therapy: know your enemy?
Molecular and Cellular Pediatrics. 2014;1(1): 10 (Impact: liegt nicht vor)
Westhoff MA, Bruhl O, Debatin KM

- A critical evaluation of PI3K inhibition in Glioblastoma and Neuroblastoma therapy
Molecular and cellular therapies. 2014;2(1): 32 (Impact: liegt nicht vor)
Westhoff MA, Karpel-Massler G, Brühl O, Enzenmüller S, La Ferla-Brühl K, Siegelin MD, Nonnenmacher L, Debatin KM
- Identification of platelet function defects by multi-parameter assessment of thrombus formation.
Nat Commun. 2014;5: 4257 (Impact(2013)=10.742)
de Witt SM, Swieringa F, Cavill R, Lamers MM, van Kruchten R, Mastenbroek T, Baaten C, Coort S, Pugh N, Schulz A, Scharrer I, Jurk K, Zieger B, Clemetson KJ, Farndale RW, Heemskerk JW, Cosemans JM
- Evidence of inappropriate cardiovascular risk assessment in middle-age women based on recommended cut-points for waist circumference.
Nutr Metab Cardiovasc Dis. 2014;24(10): 1112-9 (Impact(2013)=3.875)
Florath I, Brandt S, Weck MN, Moss A, Gottmann P, Rothenbacher D, Wabitsch M, Brenner H
- Potential clinical implications of BRAF mutations in histiocytic proliferations.
Oncotarget. 2014;5(12): 4060-70 (Impact(2013)=6.627)
Bubolz AM, Weissinger SE, Stenzinger A, Arndt A, Steinestel K, Brüderlein S, Cario H, Lubatschowski A, Welke C, Anagnostopoulos I, Barth TF, Beer AJ, Möller P, Gottstein M, Viardot A, Lennerz JK
- Mitophagy switches cell death from apoptosis to necrosis in NSCLC cells treated with oncolytic measles virus.
Oncotarget. 2014;5(11): 3907-18 (Impact(2013)=6.627)
Xia M, Meng G, Jiang A, Chen A, Dahlhaus M, Gonzalez P, Beltinger C, Wei J
- Improving maternal and newborn health: effectiveness of a community health worker program in rural Kenya.
PLoS ONE. 2014;9(8): e104027 (Impact(2013)=3.534)
Adam MB, Dillmann M, Chen MK, Mbugua S, Ndung'u J, Mumbi P, Waweru E, Meissner P
- Establishment of lipofection for studying miRNA function in human adipocytes.
PLoS ONE. 2014;9(5): e98023 (Impact(2013)=3.534)
Enlund E, Fischer S, Handrick R, Otte K, Debatin KM, Wabitsch M, Fischer-Posovszky P
- Restrained and external-emotional eating patterns in young overweight children- results of the Ulm Birth Cohort Study.
PLoS ONE. 2014;9(8): e105303 (Impact(2013)=3.534)
Hirsch O, Kluckner VJ, Brandt S, Moss A, Weck M, Florath I, Wabitsch M, Hebebrand J, Schimmelmann BG, Christiansen H
- PARP Inhibition Restores Extrinsic Apoptotic Sensitivity in Glioblastoma.
PLoS ONE. 2014;9(12): e114583 (Impact(2013)=3.534)
Karpel-Massler G, Pareja F, Aimé P, Shu C, Chau L, Westhoff M, Halatsch M, Crary JF, Canoll P, Siegelin MD

- Mitochondrial DNA variants in obesity.
PLoS ONE. 2014;9(5): e94882 (Impact(2013)=3.534)
Knoll N, Jarick I, Volckmar AL, Klingenspor M, Illig T, Grallert H, Gieger C, Wichmann HE, Peters A, Wiegand S, Biebermann H, Fischer-Posovszky P, Wabitsch M, Völzke H, Nauck M, Teumer A, Roszkopf D, Rimbach C, Schreiber S, Jacobs G, Lieb W, Franke A, Hebebrand J, Hinney A
- Age-specific influence of wheezing phenotypes on pre-adolescent and adolescent health-related quality of life.
Pediatr Allergy Immunol. 2014;25(8): 781-7 (Impact(2013)=3.859)
Braig S, Brandt S, Wabitsch M, Florath I, Brenner H, Rothenbacher D, Genuneit J
- Infant atopic eczema and subsequent attention-deficit/hyperactivity disorder - A prospective birth cohort study.
Pediatr Allergy Immunol. 2014;25(1): 51-6 (Impact(2013)=3.859)
Genuneit J, Braig S, Brandt S, Wabitsch M, Florath I, Brenner H, Rothenbacher D
- Plasma insulin levels in childhood are related to maternal factors - results of the Ulm Birth Cohort Study.
Pediatr Diabetes. 2014;15(6): 453-63 (Impact(2013)=2.129)
Brandt S, Moß A, Lennerz B, Koenig W, Weyermann M, Rothenbacher D, Brenner H, Wabitsch M
- Association of pre- and post-natal parental smoking with offspring body mass index: an 8-year follow-up of a birth cohort.
Pediatr Obes. 2014;9(2): 121-34 (Impact(2013)=3.025)
Florath I, Kohler M, Weck MN, Brandt S, Rothenbacher D, Schöttker B, Moß A, Gottmann P, Wabitsch M, Brenner H
- Sonographically measured suprailiac adipose tissue is a useful predictor of non-alcoholic fatty liver disease in obese children and adolescents.
Pediatr Obes. 2014; (Impact(2013)=3.025)
Schlieske C, Denzer C, Wabitsch M, Oeztuerk S, Mason RA, Thiere D, Kratzer W
- Closed-loop automatic oxygen control (CLAC) in preterm infants: a randomized controlled trial.
Pediatrics. 2014;133(2): e379-85 (Impact(2013)=5.297)
Hallenberger A, Poets CF, Horn W, Seyfang A, Urschitz MS, CLAC Study Group, Miksch S, Mueller-Hansen I, Hummler H, Schmid M, Essers J, Mendler M, Hentschel R, Freisinger P, Schneider HC
- Effect of supplementation with long-chain ω -3 polyunsaturated fatty acids on behavior and cognition in children with attention deficit/hyperactivity disorder (ADHD): A randomized placebo-controlled intervention trial.
Prostaglandins Leukot Essent Fatty Acids. 2014;91(1-2): 49-60 (Impact(2013)=1.984)
Widenhorn-Müller K, Schwanda S, Scholz E, Spitzer M, Bode H
- Zerebrale Gewebeoxygenierung bei Frühgeborenen
Pädiatr Prax. 2014;82: 549-558 (Impact: liegt nicht vor)
Waitz M, Hummler HD, Schmid MB
- Stop the pain: study protocol for a randomized-controlled trial.
Trials. 2014;15: 357 (Impact(2013)=2.117)
Warschburger P, Calvano C, Becker S, Friedt M, Hudert C, Posovszky C, Schier M, Wegscheider K

- Übergewicht bei Kindern: Prävention statt Therapie
UGBforum. 2014;2014(3): 137-139 (Impact: liegt nicht vor)
Wabitsch M
- Guest Comment Quality of Results in Perinatal Centres
Z Geburtshilfe Neonatol. 2014;218(4): 164-164 (Impact(2013)=0.458)
Hummler HD
- Klassische und neuere Parameter im Überblick - Veränderungen im roten Blutbild
pädiatrie hautnah. 2014;26(3): 182-190 (Impact: liegt nicht vor)
Lobitz S, Cario H
- Prof. Dr. Adolf Valls i Soler (1942-2013) OBITUARY
Acta Paediatr. 2014;103(5): 568-568 (Impact(2013)=1.842)
Hummler H, Garcia AA, Cuttini M, Weindling M