Lehrstuhl für Kinder- und Jugendmedizin: Erfasste Publikationen

2016

- Maternal smoking during pregnancy leaves lasting marks on the child's genetic regulatory machinery contributing to lung disease development later in life.
  Allergy. 2016;71(7): 915-7 (Impact(2015)=6.335, Typ=News)
  Kabesch M
  ✓ Medline-ID vorhanden, ✗ Web of Science-ID (ISI-LOC) fehlt (Details)

- Combining genomewide association study and lung eQTL analysis provides evidence for novel genes associated with asthma.
  Allergy. 2016;71(12): 1712-1720 (Impact(2015)=6.335, Typ=Journal Article)
  Nieuwenhuis MA, Siedlinski M, van den Berge M, Granell R, Li X, Niens M, van der Vlies P, Altmüller J, Nürnberg P, Kerkhof M, van Schayck OC, Riemersma RA, van der Molen T, de Monchy JG, Bossé Y, Sandford A, Bruijnzeel-Koomen CA, Gerth van Wijk R, Ten Hacken NH, Timens W, Boezen HM, Henderson J, Kabesch M, Vonk JM, Postma DS, Koppelman GH
  ✓ Medline-ID vorhanden, ✗ Web of Science-ID (ISI-LOC) fehlt (Details)

- Neutrophilic superoxide production can assess pharmacological and pharmacogenetic ?-adrenoreceptor effects.
  Allergy. 2016;71(8): 1223-7 (Impact(2015)=6.335, Typ=Journal Article)
  Reinartz MT, Wetzke M, Happle C, Kälble S, Scherer R, Kabesch M, Seifert R
  ✓ Medline-ID vorhanden, ✗ Web of Science-ID (ISI-LOC) fehlt (Details)

- The Early Development of Wheeze. Environmental Determinants and Genetic Susceptibility at 17q21.
  Am J Respir Crit Care Med. 2016;193(8): 889-97 (Impact(2015)=13.118, Typ=Journal Article)
  Loss GJ, Depner M, Hose AJ, Genuneit J, Karvonen AM, Hyvärinen A, Roduit C, Kabesch M, Lauener R, Pfefferle PI, Pekkanen J, Dalphin JC, Riedler J, Braun-Fahrländer C, von Mutius E, Ege MJ, PASTURE study group
  ✓ Medline-ID vorhanden, ✗ Web of Science-ID (ISI-LOC) fehlt (Details)

- Gene network activity in cultivated primary hepatocytes is highly similar to diseased mammalian liver tissue.
  Arch Toxicol. 2016;90(10): 2513-29 (Impact(2015)=6.637, Typ=Journal Article)
  Godoy P, Widera A, Schmidt-Heck W, Campos G, Meyer C, Cadenas C, Reif R, Stöber R, Hammad S, Pütter L, Gianmoena K, Marchan R, Ghallab A, Edlund K, Nüssler A, Thasler WE, Damm G, Seehofer D, Weiss TS, Dirsch O, Dahmen U, Gebhardt R, Chaudhari U, Meganathan K, Sachinidis A, Kelm J, Hofmann U, Zahedi RP, Guthke R, Blüthgen N, Dooley S, Hengstler JG
  ✓ Medline-ID vorhanden, ✗ Web of Science-ID (ISI-LOC) fehlt (Details)

- Ceramide and polyunsaturated phospholipids are strongly reduced in human hepatocellular carcinoma.
  Biochim Biophys Acta. 2016;1861(11): 1767-1774 (Impact(2015)=5.083, Typ=Journal Article)

Krautbauer S, Meier EM, Rein-Fischboeck L, Pohl R, Weiss TS, Sigruener A, Aslanidis C, Liebisch G, Buechler C
✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)

- Hedgehog signaling is a potent regulator of liver lipid metabolism and reveals a GLI-code associated with steatosis.
Elife. 2016;5 (Impact(2015)=8.282, Typ=Journal Article)
Matz-Soja M, Rennert C, Schönefeld K, Aleithe S, Boettger J, Schmidt-Heck W, Weiss TS, Hovhannisyan A, Zellmer S, Klöting N, Schulz A, Kratzsch J, Guthke R, Gebhardt R
✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)

- Chemokine-Like Receptor 1 mRNA Weakly Correlates with Non-Alcoholic Steatohepatitis Score in Male but Not Female Individuals.
Int J Mol Sci. 2016;17(8) (Impact(2015)=3.257, Typ=Journal Article)
Neumann M, Meier EM, Rein-Fischboeck L, Krautbauer S, Eisinger K, Aslanidis C, Pohl R, Weiss TS, Buechler C
✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)
Marker: Open Access Publikation

- Doublesex and mab-3 related transcription factor 1 (DMRT1) is a sex-specific genetic determinant of childhood-onset asthma and is expressed in testis and macrophages.
J Allergy Clin Immunol. 2016;138(2): 421-31 (Impact(2015)=12.485, Typ=Journal Article)
Schieck M, Schouten JP, Michel S, Suttner K, Toncheva AA, Gaertner VD, Illig T, Lipinski S, Franke A, Klintschar M, Kalayci O, Sahiner UM, Birben E, Melén E, Pershagen G, Freidin MB, Ogorodova LM, Granell R, Henderson J, Brunekreef B, Smit HA, Vogelberg C, von Berg A, Bufe A, Heinzmann A, Laub O, Rietschel E, Simma B, Genuneit J, Jonigk D, Postma DS, Koppelman GH, Vonk JM, Timens W, Boezen HM, Kabesch M
✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)

- Atopic dermatitis is associated with an increased risk for rheumatoid arthritis and inflammatory bowel disease, and a decreased risk for type 1 diabetes.
J Allergy Clin Immunol. 2016;137(1): 130-6 (Impact(2015)=12.485, Typ=Journal Article)
Schmitt J, Schwarz K, Baurecht H, Hotze M, Fölster-Holst R, Rodríguez E, Lee YA, Franke A, Degenhardt F, Lieb W, Gieger C, Kabesch M, Nöthen MM, Irvine AD, McLean WH, Deckert S, Stephan V, Schwarz P, Aringer M, Novak N, Weidinger S
✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)

- Transforming Growth Factor ?1 (TGF-?1) Activates Hepcidin mRNA Expression in Hepatocytes.
J Biol Chem. 2016;291(25): 13160-74 (Impact(2015)=4.258, Typ=Journal Article; Research Support, Non-U.S. Gov't)
Chen S, Feng T, Vuji? Spasi? M, Altamura S, Breitkopf-Heinlein K, Altenöder J, Weiss TS, Dooley S, Muckenthaler MU
✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)

- Unlike in Children with Allergic Asthma, IgE Transcripts from Preschool Children with Atopic Dermatitis Display Signs of Superantigen-Driven Activation.
J Immunol. 2016;196(12): 4885-92 (Impact(2015)=4.985, Typ=Journal Article)
Kerzel S, Rogosch T, Struecker B, Maier RF, Kabesch M, Zemlin M
✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)

- Does Breastmilk Influence the Development of Bronchopulmonary Dysplasia?
  J Pediatr. 2016;169: 76-80.e4 (Impact(2015)=3.89, Typ=Journal Article; Multicenter Study; Research Support, Non-U.S. Gov't)
  Spiegler J, Preuß M, Gebauer C, Bendiks M, Herting E, Göpel W, German Neonatal Network (GNN) , German Neonatal Network GNN , Bendiks M, Berghäuser MA, Böckenholt K, Bohnhorst B, Böttger R, Brune T, Dawczynski K, Dördelmann M, Ehlers S, Eichhorn JG, Felderhoff-Müser U, Franz A, Gebauer C, Gerleve H, Göpel W, Gortner L, Haase R, Heitmann F, Hentschel R, Hepping N, Hillebrand G, Höhn T, Hörnig-Franz I, Hubert M, Jenke A, Jensen R, Kannt O, Körner HT, Kribs A, Küster H, Linnemann K, Möller J, Müller A, Müller D, Olbertz DM, Orlikowsky T, Reese J, Roll C, Rossi R, Rüdiger M, Schaible T, Schiffmann JH, Schmidkte S, Seeliger S, Segerer H, Siegel J, Teig N, Urlichs F, von der Wense A, Vochem M, Weller U, Wieg C, Wintgens J
  ✓ Medline-ID vorhanden, ✗ Web of Science-ID (ISI-LOC) fehlt (Details)
  Hinweis:
  Für diese Publikation ist die Vorlage des Titelblatts beim Dekanat erforderlich.

- Annexin A6 protein is downregulated in human hepatocellular carcinoma.
  Mol Cell Biochem. 2016;418(1-2): 81-90 (Impact(2015)=2.613, Typ=Journal Article)
  Meier EM, Rein-Fischboeck L, Pohl R, Wanninger J, Hoy AJ, Grewal T, Eisinger K, Krautbauer S, Liebisch G, Weiss TS, Buechler C
  ✓ Medline-ID vorhanden, ✗ Web of Science-ID (ISI-LOC) fehlt (Details)

- Early origins of asthma (and allergy).
  Mol Cell Pediatr. 2016;3(1): 31 (Impact: liegt nicht vor, Typ=Review; Journal Article)
  Kabesch M
  ✓ Medline-ID vorhanden, ✗ Web of Science-ID (ISI-LOC) fehlt (Details)

- 1,25D3 prevents CD8(+)Tc2 skewing and asthma development through VDR binding changes to the Cyp11a1 promoter.
  Nat Commun. 2016;7: 10213 (Impact(2015)=11.329, Typ=Journal Article; Research Support, Non-U.S. Gov't; Research Support, N.I.H., Extramural)
  Schedel M, Jia Y, Michel S, Takeda K, Domenico J, Joetham A, Ning F, Strand M, Han J, Wang M, Lucas JJ, Vogelberg C, Kabesch M, O'Connor BP, Gelfand EW
  ✓ Medline-ID vorhanden, ✗ Web of Science-ID (ISI-LOC) fehlt (Details)

- 1,25D3 prevents CD8(+)Tc2 skewing and asthma development through VDR binding changes to the Cyp11a1 promoter.
  Nat Commun. 2016;7: 10213 (Impact(2015)=11.329, Typ=Journal Article; Research Support, Non-U.S. Gov't; Research Support, N.I.H., Extramural)
  Schedel M, Jia Y, Michel S, Takeda K, Domenico J, Joetham A, Ning F, Strand M, Han J, Wang M, Lucas JJ, Vogelberg C, Kabesch M, O'Connor BP, Gelfand EW
  ✓ Medline-ID vorhanden, ✗ Web of Science-ID (ISI-LOC) fehlt (Details)

- IL-33 polymorphisms are associated with increased risk of hay fever and reduced regulatory T cells in a birth cohort.
  Pediatr Allergy Immunol. 2016;27(7): 687-695 (Impact(2015)=3.947, Typ=Journal Article)
  Schröder PC, Casaca VI, Illi S, Schieck M, Michel S, Böck A, Roduit C, Frei R, Lluis A, Genuneit J, Pfefferle P, Roponen M, Weber J, Braun-Fahrländer C, Riedler J, Lauener R, Vuitton DA, Dalphin JC, Pekkanen J, von Mutius E, Kabesch M, Schaub B, PASTURE Study group , Hyvärinen A, Karvonen A, Hirvonen MR, Tiittanen P, Remes S, Kaulek V, Dalphin ML,

Ege M, Depner M, Loss G, Renz H, Doekes G
✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)

- Procalcitonin in the Early Course Post Pediatric Cardiac Surgery.
  Pediatr Crit Care Med. 2016;17(7): 624-9 (Impact: liegt nicht vor, Typ=Journal Article)
  Zant R, Stocker C, Schlapbach LJ, Mayfield S, Karl T, Schibler A
  ✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)

- Carotid Artery Dissection With Associated Territory Stroke After a Minor Head Trauma in a Healthy 4-Month-Old Child.
  Pediatr Emerg Care. 2016; (Impact(2015)=0.923, Typ=Journal Article)
  Zant R, Melter M, Doerfler C, Schlachetzki F, Jung EM, Schilling S, Kunkel J
  ✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)

- Veno-arterial extracorporeal membrane oxygenation support for severe cardiac failure in a pediatric patient with intracranial hemorrhage after spontaneous aneurysmatic rupture.
  Perfusion. 2016;31(3): 255-7 (Impact(2015)=1.442, Typ=Journal Article)
  Zant R, Melter M, Doerfler C, Gerling S, Rupprecht L, Philipp A, Kunkel J
  ✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)

- Glucose Metabolism and Associated Outcome After Pediatric Liver Transplantation.
  Transplant Proc. 2016;48(8): 2709-2713 (Impact(2015)=0.867, Typ=Journal Article)
  Zant R, Melter M, Beck D, Ameres M, Knoppke B, Kunkel J
  ✓ Medline-ID vorhanden, × Web of Science-ID (ISI-LOC) fehlt (Details)