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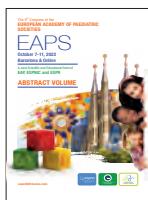
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- 1372 Z. Huncikova, A. Vatne, H.J. Stensvold, B. Salvesen, R. Støen, A.K. Brigtsen, A. Lang, K. Øymar, A. Rønnestad, C. Klingenberg:** Late-onset sepsis - pathogen distribution and adverse outcomes in a national cohort of very preterm infants during 2009-2018
- 1374 E. Malchau Carlsen, K. Dungu, A. Lewis, L. Aunsholt, S. Trautner, G. Greisen, B. Hansen, U. Nygaard:** Switch from intravenous to oral antibiotic treatment of term babies with early onset infection: a Danish prospective multicenter cohort study
- 1377 M. Thanhaeuser, F. Eibensteiner, M. Kornsteiner-Krenn, M. Gsöllpointner, S. Brandstetter, U. Koeller, M. Huber-Dangl, C. Binder, A. Thajer, B. Jilma, A. Berger, N. Haiden:** Preterm infants on early solid foods and vitamin d status in the first year of life – a secondary outcome analysis of a randomized trial

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- 1393 C. Frank, T. Reicherzer, M.-L. Herrmann, B. Ackermann, M. Mandl, H. Nahrstaedt, D. Bergholz, J. Gruetzner, W. Braun, U. Thome, A. Flemmer, M. Klemme:** Detection and automatic processing of transcutaneous diaphragmatic EMG

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- 1475 C. Ekström, B. Holmqvist, N. Ortenlöf, X. Wang, N. Barton, M. Gram, D. Ley:** Evaluation of the preventive effects of IGF-1/IGFBP-3 on the development of glycerol-induced intraventricular hemorrhage in a preterm rabbit pup model

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- 1479 M. Richter, A. Fischer, C. Köster, N. Labusek, K. Mülling, U. Felderhoff-Müser, I. Bendix, J. Herz:** Neutrophil plasticity and function in neonatal hypoxic-ischemic brain injury
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- 1483 A. Bainbridge, P. Taribagil, H. Century, V. Verma, A. Huertas-Ceballos, K. Pegoretti Baruteau, L. Srinivasan, X. Golay, F. Torrealdea, M. Sokolska, G. Kendall, N. Robertson, S. Mitra:** Individual metabolite impairment in cerebral deep grey matter relates to outcome following neonatal encephalopathy
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- 2847 B. Abdelmoula, N. Bouayed Abdelmoula:** Down syndrome: a monocentric STUDY

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- 2851 J. Blom, E. Bisagno, Z. Linde-Ozola, D. Morva, M. Rozsa, D. Bou Mosleh, A. Kandate, N. Laszlo, G.L. De Fazio, A. Cadamuro, D. Varga-Sabján, D. Wuyts, S. Dierickx:** Developing a blended-learning training for childcare professionals to screen, refer and provide trauma-sensitive care for children exposed to domestic violence
- 2853 S. Cromie, S. Kapur, N. Kirk, J. Johnston, R. Mcbay-Doherty, C. Lafferty, D. McLaughlin, J. Wallace, N. McMahon, J. Richardson:** Stepping up - a regional simulation education programme designed to support and enhance the skills of level 1 trainees in 'stepping up' to middle grade.
- 2855 I. Eiras, L. Abelha, I. Magalhães, S.C. Ferraz, S. Miranda, C. Silva, F. Martins, D. Rocha:** Global psychomotor developmental delay: a rare etiology
- 2857 S.C. Ferraz, I. Magalhães, L. Abelha, I. Eiras, S. Miranda, M. Costa:** Superman syndrome
- 2859 D. Henriques Pinto, A. Rebelo, S.S. S. Rodrigues, M. Azevedo, V. Monteiro:** Down syndrome: characterization of the children followed in the development consultation of our hospital
- 2861 E. Fisch-Gomez, V. Siffredi, M.C. Liverani, C. Borradori Tolsa, R. Hà-Vinh Leuchter, P. Hüppi:** Regional brain gray matter concentration correlates to neurobehavior in very preterm children and adolescent
- 2864 Y.R. Jin, L.-Y. Lin:** Exploring relationships between motor skills performance and self-care abilities in young children with ASD

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- 2872 S. Abdelhafeez, C. Loh, K. Cahill, N. Crawley, S. Murray, R. Huijsdens, S. Alam-Shoushtari, N. Essa, E. Isweisi, G. Semova, A. Branagan, J. Meehan, E. Roche, E. Molloy:** Dog ownership and childhood development
- 2874 C. Morais, R. Quental, L. Lourenço, M. Guardiano, C. Silva, M. Leão:** Ank2 variant in a child with autism spectrum disorder and epilepsy
- 2876 B. Mota, C. Silva, C. Costa, L. Lourenço, T. Campos, E. Rodrigues:** Sylver-russel syndrome – recurrent hypoglycemia: the diagnostic KEY
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- 2880 E. Pourreza, B.C. Cengiz, N.B. Yaradanakul, A. Duyan Çamurdan, G. Bora Taş, M. Zinnuroğlu, S. Gürses:** Spatiotemporal evolution of infants' foot pressure during learning of standing
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- 2886 A. Rodrigues, L. Torres, L. Salicio:** Developmental delay in an institutionalized child – case report

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- 2894 W. Zheng, R. Chotipanvithayakul:** Home-based sensory stimulation program improves developments of preterm infants in southwest china: A randomized controlled TRIAL
- 2896 A. Alassaf, S. Aqeilan, H. Fataftah, R. Odeh:** Impact of covid-19 pandemic lockdown on the incidence of central precocious puberty in female children in jordan
- 2898 M. Arham, H. Sattar, M. Arish:** Van wyk-grumbach syndrome: an early and unusual presentation
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- 2902 A. Barmpakou, S.-Z. Siska, K. Kakleas, A. Santou, I. Orfanou, C. Kanaka-Gantenbein:** A systemically well 10-year-old boy with persistent cervical lymphadenopathy for the last twelve months.Infection or something to worry?
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- 2914 A. Janchevska, V. Tasic, V. Jovanovska, S. Antonievska, O. Jordanova, Z. Gucev, D. Plashevska-Karanfilska:** Noonan syndrome-like disorder in a 1-year-old BOY
- 2916 M. Torkovska, S. Antonievska, B. Teov, A. Beqiri-Jashari, F. Doksimovski, H. Nestorov, O. Jordanova, V. Tasic, Z. Gucev, A. Janchevska:** A 13-year-old boy with klinefelter syndrome and hashimoto thyroiditis
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- 2924** **M. Nikolaou, M. Binou, S. Bampalitsa, E. Kollia, I.-A. Vasilakis, M. Dolianiti, C. Kanaka-Gantenbein:** Infant with disorders of sex development (dsd): initial approach and evaluation
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- 2932** **A. Deghebo, Y. Okwaraji, Z. Tigabu, L.Å. Persson, K. Gelaye:** Spatial distributions of common childhood illnesses, healthcare utilisation and associated factors in ethiopia: evidence from 2016 ethiopian demographic and health survey
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- 3474 L. Sezen Pehlivan, B. Aktura, S. Bektas, M. Basibuyuk, N. Karabayir:** The relationship between the mother's body mass index and vitamin b12 levels and anthropometric measurements of the newborns
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- 3478 E. Candela, A. Dondi, J. Lenzi, S. Sureshkumar, F. Morigi, C. Biagi, M. Lanari:** A national italian survey on social determinants of health and distance learning during the first wave of sars-cov-2.
- 3480 C. Casavant, R. Wahlen:** Taking a sexual history of gender diverse youth: a qualitative study of their needs towards healthcare professionals
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- 3484 J. Chudleigh, F. Fusco, P. Holder, J. Bonham, K. Southern, A. Simpson, L. Moody, E. Olander, H. Chinnery, F. Ulph, S. Morris:** Cost analysis of delivering positive newborn screening results comparing existing practice versus innovative, co-designed strategies from the respond STUDY

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- 3488 M.R. Hernández-Soto, I. Escalona Labela, J.A. Donaire-Granado, S. Sicre Alonso, L. Luque-Romero:** Process results of a health program for children and adolescents in a rural health district
- 3490 J. Chudleigh, P. Holder, J. Bonham, A. Simpson, L. Moody, F. Fusco, S. Morris, E. Olander, H. Chinnery, F. Ulph, K. Southern:** Parents' views of co-designed interventions to improve communication of positive newborn bloodspot screening results
- 3492 J. Kontak, S. Kirk:** The process of child and youth engagement in school health promotion: a scoping review protocol
- 3494 L. Luque-Romero, A. Alonso Bueno, M.T. Jiménez Gómez-Casero, J.M. Sáenz Lussagnet, M.R. Hernández-Soto, J.A. Donaire-Granado:** Is an educational intervention enough to change the habits in young people?
- 3496 A.B. Machado De Almeida, N. Oliveira:** Impact of the covid-19 pandemic on child cancer treatment in brazil
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- 3502** **F. Giannisi, S. Totska, I. Toulia, S. Tsotoulidis:** Changes in young athletes' exercise, diet quality and sleep routine during covid -19 pandemic
- 3504** **A. Walsh, R. Clarke, E. Molloy, C. Ní Cheallaigh, C. Hensey:** Paediatric inclusion health: providing equitable healthcare for children experiencing social adversity
- 3506** **A. Walsh, R. Clarke, E. Molloy, C. Ní Cheallaigh, C. Hensey:** Identified health needs of roma children through outreach paediatric services
- 3508** **G. Toschi Vespasiani, L. Pierantoni, G. Stera, L. Andreozzi, C. Totaro, M. Lanari:** Management of croup among italian pediatricians: a national survey
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- 3510** **L. Armendáriz Lacasa, F. Castillo-Gómez, G. Garcia Del Cerro, F. Thorndike, M. Freixas Bermejo, S. Boronat-Guerrero:** Necrotizing pneumonia. Review of the cases in a third-level hospital.
- 3515** **H. Ben Belgacem, S. Tilouche, M. Barkallah, N. Soyah, M. Abdelbari, S. Ghorbel, R. Kebaili, A. Tej, J. Bouguila, L. Boughamoura:** High flow nasal cannula therapy in infants with severe bronchiolitis
- 3517** **A. Duyndam, M. De Neef, R.J. Houmes, J. Smit, R. Klein-Blommert, M. Van Gestel, R. Pheil, M. Ijland, J. Van Rosmalen, J. Van Woensel, J. Lemson, D. Tibboel, M. Van Dijk, E. Ista:** Does a nurse-led weaning protocol with a

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- 3527 S. Mdimegh, J. Bouguila, M. Ben Guedria, R. Kbaili, A. Tej, N. Soyah, S. Ghorbel, M. Abdelbari, H. Belgacem, M. Abdelkafi, S. Tilouche, L. Boughamoura:** Foreign body aspiration in children in tunisia
- 3529 S. Patel, P. Vallabhaneni:** Evaluating the impact of covid-19 on respiratory infections and presentations in a district general hospital
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- 3535** **B.B. Yilmaz:** Diaphragm eventration; a rare cause of respiratory distress in infants
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- 3549** **A. Holmgren, A. Niklasson, L. Gelander, A. Nierop, K. Albertsson-Wikland:** Novel pubertal weight and bmi references aligned for the individual variation in the timing of pubertal GROWTH
- 3551** **A. Jones, M. Tajik, J. Martin, E. Freeman, J. Banks, A. Mckeown, A. Philpott, R. Cole, M. Nash, C. Muhaso, S. Arul:** Damage control surgery pathway: a strengths-based quality improvement project

- 3553** **E. Kennard:** Implementation of a departmental greatix system
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- 3562** **M. Tofani, M. Mustari, D. Di Lallo, M. Salata, L. Cantonetti, M. Raponi, E. Tiozzo:** Managing complex chronic conditions in children through the lens of icf-cy: a pilot STUDY
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- 3571** **K. Tan, J. Wong, J. Badron, J.H. Lee, S. Ganapathy:** Return visits (rvs) to the paediatric emergency department (ped) within 72hours
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- 3584 G. Sefton, E. Carroll, B. Carter, S. Lane, F. Mehta, C. Eytون-Chong, C. Lambert, S. Siner, D. Jones, L. Evans:** Development and whole hospital evaluation of an end-to-end real-time situation awareness solution for in-patient deterioration for children in hospital: the detect STUDY
- 3586 S.R. Kim, J. Park:** Safety and efficacy of pediatric sedation protocol for painless diagnostic examination in a pediatric emergency room of a single tertiary hospital
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- 3594 M. Bašković, L. Zaninović, I. Sansović, A.M. Meašić, A. Katušić Bojanac, D. Ježek:** Do we treat undescended testes on TIME!?
- 3596 H. Ben Ameur, H. Zitouni, S. Ammar, E. Krichen, M. Ben Dhaou, R. Mhiri:** A large mediastinal lipoblastoma: a rare cause of acute respiratory compromise
- 3598 H. Ben Ameur, H. Zitouni, M. Hbaieb, A. Chaabouni, M. Ben Dhaou, S. Boujelben, R. Mhiri:** Management of pediatric gastrointestinal neoplasms
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- 3602 N. Ben Kraiem, H. Zitouni, H. Ben Ameur, M. Hbaieb, C. Rahma, S. Ammar, M. Ben Dhaou, R. Mhiri:** Variations in timing of elective orchidopexy
- 3604 N. Ben Saad, M. Belhaj Mansour, H. Ben Ameur, R. Dghaies, M. Ben Dhaou, R. Mhiri:** Predictive factor of operability of the pyeloureteral obstruction in children
- 3606 N. Ben Saad, M. Belhaj Mansour, H. Ben Ameur, R. Dghaies, M. Ben Dhaou, R. Mhiri:** Treatment of anterior hypospadias: comparison of different surgical techniques (about 276 CASES)
- 3608 M. Caldas, M. Pedro, M. Viegas, T. Magalhães, A. Bicho:** Uncovering the PENIS
- 3612 J. Ceradini, I. Alois, S. Frediani, A. Accinni, C. Brusco, A. Inserra, M. Raponi:** The use of telemedicine for early discharge after appendectomy in children

- 3614 G. Degiorgio, M. Shoukry:** Complications in laparoscopic appendicectomy in children - a national paediatric study in MALTA
- 3617 B. Hammou, R. Rebiha, H. Fatema, H. Hafida, H. Faycel, M. Nouria:** Feminized génitoplastie: experience of pediatric urology department oran, algeria
- 3619 B. Hammou, H. Hafida, H. Fatema:** What is to be done, how to proceed with PMDS?
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- 3623 S. Kacem, S. Ammar, S. Sallemi, K. Mekki, N. Ben Hmida, H. Zitouni, R. Mhiri:** Newborns enterostomies: characteristics and outcomes
- 3625 B.K. Najoua, C. Rahma, M. Zouari, K. Emna, B.D. Mahdi, R. Mhiri:** Morbidity and mortality factors in anorectal malformations
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- 3655 H. Ironton, A. Paessler, K. Fowler, K. Patel:** The importance of a multidisciplinary review in identifying paediatric burns suspicious of inflicted injury.
- 3657 N. Keenan, A. Rahman:** Self inflicted extensive subcutaneous emphysema and pneumomediastinum in an adolescent MALE.
- 3660 R. Kirk, C. Chipperfield:** To ed, or not to ed - learning from missed opportunities in the paediatric emergency department
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- 3672 A. Trombetta, S. Pintaldi, R. Dall'Amico, E. Barbi, M. Canton:** Girls with cognitive impairment are at high risk of ovariectomy for delayed recognition of adnexal torsion