

Curriculum Vitae

Personal information **Stefan Grosek**

Work experience

1. Employer: General Hospital Slovenj Gradec
 - Start date: 041980
 - End date: 091982
 - Position: Resident
 - Activities:
 - Country: Slovenia
2. Employer: Department of Pediatric Surgery and Intensive Care, Surgical Service,
University Medical Centre Ljubljana, Bohoriceva 20, 1525 Ljubljana, Slovenia
 - Start date: 101982
 - End date: 051985
 - Position: Young Researcher, Department of Pediatric Surgery and Intensive Care,
Surgical Service, University Medical Center Ljubljana
 - Activities:
 - Country: Slovenia
3. Employer: Department of Pediatric Surgery and Intensive Care, Surgical Service,
University Medical Centre Ljubljana, Bohoriceva 20, 1525 Ljubljana, Slovenia
 - Start date: 061985
 - End date: 051992
 - Position: Resident in Paediatrics
 - Activities:
 - Country: Slovenia
4. Employer: Department of Pediatric Surgery and Intensive Care, Surgical Service,
University Medical Centre Ljubljana, Bohoriceva 20, 1525 Ljubljana, Slovenia
 - Start date: 061992
 - End date: 122017
 - Position: Specialist in Paediatrics
 - Activities:
 - Country: Slovenia
5. Employer: Medical Faculty, University of Ljubljana
 - Start date: 062008
 - End date: 052013
 - Position: Assist. Professor of Paediatrics at Medical Faculty University of Ljubljana
 - Activities: Teaching activities with under_graduated and post_graduated students and
doctors Principal tutor of residents in Paediatrics Principal tutor of residents in Critical
Care
 - Country: Slovenia
6. Employer: Medical Faculty University of Ljubljana
 - Start date: 062013
 - End date: 062018
 - Position: Assoc. Professor of Paediatrics at Medical Faculty University of Ljubljana
 - Activities: Teaching activities with under_graduated and post_graduated students and
doctors Principal tutor of residents in Paediatrics Principal tutor of residents in Critical
Care
 - Country: Slovenia
7. Employer: School of Public Health, Andrija Štampar, School of Medicine, University Zagreb, Croatia
 - Start date: 042016
 - End date: 062016
 - Position: Visiting Professor
 - Activities: Visiting professor at School of Public Health, Andrija Štampar,
School of Medicine, University Zagreb, Croatia
 - Country: Croatia

8. Employer: Medical Faculty University of Ljubljana
- Start date: 062018
 - End date:
 - Position: Full Professor of Paediatrics at Medical Faculty University of Ljubljana
 - Activities: Teaching activities with under_graduated and post_graduated students and doctors Principal tutor of residents in Paediatrics Principal tutor of residents in Critical Care
- Country: Slovenia
9. Employer: Division of Gynecology and Obstetrics, Department of Perinatology, NICU, Slajmerjeva 4, 1000 Ljubljana, Slovenia
- Start date: 012018
 - End date:
 - Position: Specialist in Paediatrics;
 - Activities: Working in neonatal intensive care unit
 - Country: Slovenia
10. Employer: Department of Pediatric Surgery and Intensive Care, Surgical Service, University Medical Centre Ljubljana, Bohoriceva 20, 1525 Ljubljana, Slovenia
- Start date: 032018
 - End date:
 - Position: Part_time employment as Full Professor in Paediatrics
 - Activities: Full Professor of Paediatrics,
 - Country: Slovenia

Education and training

- Subject: Department of Pediatric Surgery and Intensive Care, Surgical Service, UMCL
 - Start date: 041987
 - End date: 051992
 - Qualification: Resident in Paediatrics
 - Organisation:
 - Country: Slovenia
- Subject: Medical Faculty, Zagreb,
 - Start date: 091988
 - End date: 061991
 - Qualification: 1998 MSc,
 - Organisation: Master of Science in Neonatology, with Master Thesis in 1998
 - Country: Croatia
- Subject: University Children Hospital, UMC Ljubljana
 - Start date: 022003
 - End date: 092004
 - Qualification: Paediatric Echocardiography
 - Organisation: Paediatric echocardiography
 - Country: Slovenia
- Subject: Medical Faculty University of Ljubljana
 - Start date: 2002
 - End date: 2006
 - Qualification: PhD,
 - Organisation: PhD with Doctor Thesis in 2006
 - Country:
- Subject: Department of Paediatric Surgery and Intensive Care, Surgical Service, UMCL
 - Start date: 092010
 - End date:
 - Qualification: Specialist in Critical Care Medicine
 - Organisation:
 - Country: Slovenia
- Subject: University Medical Centre Ljubljana, Division of Gynecology and Obstetrics, Neonatal Intensive Care Unit
 - Start date: 102021
 - End date:
 - Qualification: Neonatology Specialist
 - Organisation: NICU
 - Country: Slovenia
- Subject: University Medical Centre Ljubljana, Division of Gynecology and Obstetrics, Neonatal Intensive Care Unit
 - Start date: 102021
 - End date:
 - Qualification: Senior councillor
 - Organisation:
 - Country: Slovenia

Additional information

Publications

I M P O R T A N T B I B L I O G R A P H Y IMPORTANT BIBLIOGRAPHY 1989 VREČA, Ivana, DERGANČ, Metka, GROSEK, Štefan. Adenylate kinase activity in the cerebrospinal fluid of hypoxic newborns. Clin. biochem., 1989, letn. 22, št. 2, str. 135_139. 1998 NEUBAUER, David, GROSEK, Štefan, PRIMOŽIČ, Janez. Ethical decisions in children with progressive neurological impairment. Slov. pediatr., 1998, letn. 5, supl. 2, str. 42_46. [COBISS.SI_ID 7533785] 1999 GROSEK, Štefan. What does a clinician expect from a microbiologist? Towards an effective joint policy. J Hosp Infect. 1999 Dec;43 Suppl:S293_6. [COBISS.SI_ID 516991001] 2003 Gill D, Crawley FP, LoGiudice M, GROSEK, Štefan, Kurz R, de Lourdes_Levy M, Mjones S, Nicolopoulos D, Rubino A, Sauer PJ, Siimes M, Weindig M, Zach M, Chambers TL; Ethics Working Group of the Confederation of European Specialists in Pediatrics. Guidelines for informed consent in biomedical research involving paediatric populations as research participants. Eur J Pediatr, 2003, vol. 162, no. 7/8, str. 455_458, doi: 10.1007/s00431_003_1192_0. [COBISS.SI_ID 381868] 2006 GROSEK, Štefan, PRIMOŽIČ, Janez, IHAN, Alojz, WRABER_HERZOG, Branka, GABRIJELČIČ, Tone, KOSIN, Miro. Interleukin_10, T_lymphocytes, and cardiac output in children after ventricular septal defect repair: a pilot study. Intensive Care Med, 2006, letn. 32, št. 5, str. 780_784. [COBISS.SI_ID 21619161] 2006 Kurz R, Gill D, Mjones S; Crawley FP LoGiudice M, GROSEK, Štefan, Costa A. Ethics Working Group of Confederation of European Specialists in Paediatrics.. Ethical issues in the daily medical care of children. Eur J Pediatr, feb. 2006, vol. 165, no. 2, str. 83_86, ilustr., doi: 10.1007/s00431_005_0002_2. [COBISS.SI_ID 381356] 2007 GROSEK, Štefan, IHAN, Alojz, WRABER_HERZOG, Branka, GABRIJELČIČ, Tone, KOSIN, Miro, OSREDKAR, Joško, GMEINER, Günther, GRABNAR, Iztok, PRIMOŽIČ, Janez. Methylprednisolone, cortisol and cell_mediated immune response in children after ventricular septal defect repair. Clin Chem Lab Med, 2007, vol. 45, no. 10, str. 1366_1372. [COBISS.SI_ID 2167153] 2007 NEUBAUER, David, GROSEK, Štefan, HAMILTON, P., LOGIUDICE, M., MATTHYS, Dirk, MOLINA, V., NIKOLOVSKI, L., SIEBKE, E., TENORE, Alfred, CRAWLEY, F.P. Persistent vegetative state in children: terminology, aetiology, prognosis and ethical issues. Paidotrikäe, 2007, letn. 70, str. 257_265. [COBISS.SI_ID 23651545] 2008 GROSEK, Štefan, OSREDKAR, Damjan, DERGANČ, Metka, NEUBAUER, David, PRIMOŽIČ, Janez. Detection of seizures with amplitude_integrated electroencephalography in a neonate treated with extracorporeal membrane oxygenation. Zhongguo dangdai erke zazhi, 2008, letn. 10, št. 4, str. 547_551. [COBISS.SI_ID 24594649] 2008 HOMAR, Vesna, GROSEK, Štefan, BATTELINO, Tadej. High_dose methylprednisolone in a pregnant woman with Crohn's disease and adrenal suppression in her newborn. Neonatology, 2008, letn. 94, št. 4, str. 306_309, doi: 10.1159/000151652. [COBISS.SI_ID 25263833] 2008 MEGLIČ, Anamarija, GROSEK, Štefan, BENEDIK_DOLNIČAR, Majda, AVČIN, Tadej. Atypical haemolytic uremic syndrome complicated by microangiopathic antiphospholipid_associated syndrome. Lupus, 2008, letn. 17, št. 9, str. 842_845, doi: 10.1177/0961203308091634. [COBISS.SI_ID 24676313] 2008 POKORN, Marko, RADŠEL, Anja, ČIŽMAN, Milan, JEREB, Matjaž, KARNER, Primož, KALAN, Gorazd, GROSEK, Štefan, ANDLOVIC, Alenka, RUPNIK, Maja. Severe Clostridium difficile : associated disease in children. Pediatr Infect Dis J, 2008, vol. 27, no. 10, str. 944_946. [COBISS.SI_ID 62051841] 2009 GROSEK, Štefan, MLAKAR, Gorazd, VIDMAR, Ivan, IHAN, Alojz, PRIMOŽIČ, Janez. Heart rate and leukocytes after air and ground transportation in artificially ventilated neonates: a prospective observational study. Intensive Care Med, 2009, letn. 35, št. 1, str. 161_165, doi: 10.1007/s00134_008_1256_8. [COBISS.SI_ID 26804953] 2009 GROSEK, Štefan, MOŽINA, Martin, GRABNAR, Iztok, PRIMOŽIČ, Janez. Diagnostic and therapeutic value of naloxone after intoxication with tramadol in a young girl. Pediatrics international, 2009, vol. 51, no. 6, str. 842_843. <http://www3.interscience.wiley.com/journal/122683708/abstract>. [COBISS.SI_ID 2706545]

2011 MLAKAR, Gorazd, GROSEK, Štefan, MOLE, Helena, KOPRIVA, Silvester, ZUPANČIČ, Živa, PRIMOŽIČ, Janez, ERŽEN, Janez. Platypnea_orthodeoxia_like syndrome in a septic newborn with late appearance of right congenital diaphragmatic hernia. *Signa vitae*, 2011, vol. 6, issue 1, str. 50_52. [COBISS.SI_ID 28315097]

2012 GROSEK, Štefan. Can optimal target FIO₂ be used to determine open lung strategy in premature infants with respiratory distress syndrome?: Editorial. *Minerva anesthesiol.* (Testo stamp.), 2012, vol. 77, št. 2, str. 139_141. [COBISS.SI_ID 28765145]

2012 GROSEK, Štefan. How to understand the principle of "the best interest" of the child in the Neonatal and Pediatric Intensive Care Unit in children with futile treatment. *Isis* (Ljublj.), jun. 2012, leto 21, št. 6, str. 51_59, ilustr. http://issuu.com/visart.studio/docs/isis2012_06/51?mode=window&viewMode=doublePage.

[COBISS.SI_ID 222636] 2012 GROSEK, Štefan, SOBAN, Martina, KUŠTRIN_SAMBA, Alenka, PRIMOŽIČ, Janez, GRABNAR, Iztok. Probable association of neonatal death with the use of tramadol to treat labour pain. *Signa vitae*, 2012, vol. 7, no. 2, str. 56_59, ilustr. [http://www.signavitae.com/attachments/SIGNA%20VITAE%202012%207\(2\)%2056%20-%209.pdf](http://www.signavitae.com/attachments/SIGNA%20VITAE%202012%207(2)%2056%20-%209.pdf). [COBISS.SI_ID 475820]

2013 JEVSNIK Monika, STEYER Andrej, ZRIM Tamara, POKORN Marko, MRVIČ Tatjana, GROSEK, Štefan, STRLE Franc, LUSA Lara and PETROVEC Miroslav. Detection of human coronaviruses in simultaneously collected stool samples and nasopharyngeal swabs from hospitalized children with acute gastroenteritis. *Virology journal*, 2013, vol. 10, art. no. 46, str. [1_12]. <http://www.virologyj.com/content/10/1/46/abstract>, doi: 10.1186/1743_422X_10_46. [COBISS.SI_ID 30419417]

publication). 2013 PERME, Tina, POKORN, Marko, LEHNERT, Werner, MARKELJ, Gašper, AVČIN, Tadej, BATTELINO, Tadej, URŠIČ, Tina, VIDMAR, Ivan, GROSEK, Štefan. Two episodes of systemic capillary leak syndrome in an eight_year_old boy, following influenza A virus infection. *Pediatr Infect Dis J*, 2013. http://www.ncbi.nlm.nih.gov/pubmed/?term=Two+episodes+of+systemic+capillary+leak+syndrome+in+an+eight_year_old+boy%2C+following+influenza+A+virus+infection.+A+case+report. [COBISS.SI_ID 30796505]

2013 GROSEK, Štefan, PETRIN, Živa, KOPITAR, Andreja Nataša, GROSEK, Jan, ERŽEN, Janez, STOPAR, Tanja, PETRESKA, Mirjana, PRIMOŽIČ, Janez, IHAN, Alojz. Low CD8 T cells in neonates and infants prior to surgery, and health_care_associated infections : prospective observational study. *Pediatrics international*, Avg. 2013, vol. 55, no. 4, str. 410_415. <http://onlinelibrary.wiley.com/doi/10.1111/ped.12142/abstract>, doi: 10.1111/ped.12142. [COBISS.SI_ID 30738393]

2013 SNEDEC, Nejc, SIMONČIČ, Milanka, KLEMENC, Matjaž, IHAN, Alojz, VIDMAR, Ivan, GROSEK, Štefan. Heart rate variability of transported critically ill neonates. *Eur J Pediatr*, 2013, vol. 172, str. 1_7. http://link.springer.com/content/pdf/10.1007%2Fs00431_013_2081_9.pdf, doi: 10.1007/s00431_013_2081_9. [COBISS.SI_ID 926892]

2013 Grošelj U, Oražem M, Trontelj J, GROSEK, Štefan. Ethical dilemmas at the end of life in intensive care medicine. *Zdrav Vestn* 2013; 82: 589–601. 2014 PERME, Tina, POKORN, Marko, MARKELJ, Gašper, AVČIN, Tadej, BATTELINO, Tadej, URŠIČ, Tina, VIDMAR, Ivan, GROSEK, Štefan. Two episodes of systemic capillary leak syndrome in an eight_year_old boy, following influenza A virus infection. *The Pediatric infectious disease journal*, ISSN 0891_3668, Feb. 2014, vol. 33, iss.2, str. 222_224. http://www.ncbi.nlm.nih.gov/pubmed/?term=Two+episodes+of+systemic+capillary+leak+syndrome+in+an+eight_year_old+boy%2C+following+influenza+A+virus+infection.+A+case+report, doi: 10.1097/INF.000000000000029. [COBISS.SI_ID 30796505]

2014 GROSEK, Štefan. Safety in the neonatal and infant transport system : report on three cases with evidence_based comments on safety during transportation. *Signa vitae*, ISSN 1334_5605, 2014, vol. 9, no. 1, str. 1_9, ilustr. http://www.signavitae.com/articles/case_reports/253_safety_in_the_neonatal_and_infant_transport_system_report_on_three_cases_with_evidence_based_comments_on_safety_during_transportation. [COBISS.SI_ID 1829036]

2014 ŽNIDARŠIČ, Marta, JELIC, Martina, GORNIK, Ana, PODBREGAR, Matej, GROSEK, Štefan. Near infrared spectroscopy tissue oxygenation in infants with bronchiolitis during mechanical ventilation and spontaneous breathing. *Signa vitae*, ISSN 1334_5605, 2014, vol. 9, no. 2, str. 15_24, ilustr. <http://www.signavitae>.

com/articles/original_articles/316_near_infrared_spectroscopy_tissue_oxygenation_in_infants_ith_bronchiolitis_during_mechanical_ventilation_and_spontaneous_breathing. [COBISS.SI_ID 1829804] 2014 SIMONČIČ, Milanka, KOPRIVA, Silvester, ZUPANČIČ, Živa, JERŠE, Maja, BABNIK, Janez, SRPČIČ, Matevž, GROSEK, Štefan. Mediastinal teratoma with hydrops fetalis in a newborn and development of chronic respiratory insufficiency. Radiology and oncology, ISSN 1318_2099. [Print ed.], Dec. 2014, vol. 48, no. 4, str. 397_402, VI.http://www.degruyter.com/view/j/raon.2014.48.issue_4/raon_2013_0080/raon_2013_0080.ml?format=INT. [COBISS.SI_ID 1829548] 2014 GROŠELJ, Urh, ORAŽEM, Miha, KANIČ, Maja, VIDMAR, Gaj, GROSEK, Štefan. Experiences of slovene ICU physicians with end_of_life decision making : a nation_wide survey. Medical Science Monitor, ISSN 1234_1010, 2014, vol. 20, str. 2007_2012, doi: 10.12659/MSM.891029. [COBISS.SI_ID 1829292] 2015 GROSEK, Štefan (author, editor), GROŠELJ, Urh (author, editor), ORAŽEM, Miha (author, editor), BOROVSŠAK, Zvonko, EBERT MOLTARA, Maja, GRADIŠEK, Primož, IVANC, Blaž, KAPŠ, Rafael, KOSEC, Lučka, KRIŽNAR, Tomaž, KRŽIŠNIK_ZORMAN, Simona, LOPUH, Mateja, JEREB, Matjaž, PETKOVŠEK, Robert, PLETESKI_RIGLER, Dušica, RADŠEL, Peter, SINKOVIČ, Andreja, SOK, Mihael, STRAHOVNIK, Vojko, ŠVIGELJ, Viktor, VLAHOVIČ, Dušan, VOGA, Gorazd, ŽAKELJ, Tone (author, copy_reader). Etična priporočila za odločanje o zdravljenju in paliativni oskrbi bolnika ob koncu življenja v intenzivni medicini : skupna izjava Slovenskega združenja za intenzivno medicino in Komisije RS za medicinsko etiko. 1. izd. Ljubljana: Univerzitetni klinični center, 2015. 55 str. ISBN 978_961_6442_63_3. [COBISS.SI_ID 278476800] 2016 GROSEK, Štefan (author, editor), GROŠELJ, Urh (author, editor), ORAŽEM, Miha (author, editor), BOROVSŠAK, Zvonko, EBERT MOLTARA, Maja, GRADIŠEK, Primož, IVANC, Blaž, KAPŠ, Rafael, KOSEC, Lučka, KRIŽNAR, Tomaž, KRŽIŠNIK_ZORMAN, Simona, LOPUH, Mateja, JEREB, Matjaž, PETKOVŠEK, Robert, PLETESKI_RIGLER, Dušica, RADŠEL, Peter, SINKOVIČ, Andreja, SOK, Mihael, STRAHOVNIK, Vojko, ŠVIGELJ, Viktor, VLAHOVIČ, Dušan, VOGA, Gorazd, ŽAKELJ, Tone. Ethical recommendations for decision_making on treatment and palliative care of patients at the end of life in intensive care medicine : a joint statement of the Slovenian Society of Intensive Medicine and the Slovenian National Medical Ethics Committee. 1st ed. Ljubljana: University Medical Centre, 2016. 56 str. ISBN 978_961_6442_68_8. [COBISS.SI_ID 282205184] 2016 GROSEK, Štefan, ORAŽEM, Miha, KANIČ, Maja, VIDMAR, Gaj, GROŠELJ, Urh. Attitudes of Slovene paediatricians to end_of_life care. Journal of paediatrics and child health, ISSN 1034_4810, March 2016, vol. 52, no. 3, str. 278_283, ilustr., doi: 10.1111/jpc.13006. [COBISS.SI_ID 2620588], [JCR, SNIP, WoS do 28. 5. 2016: št. Citatov (TC): 0, čistih citatov (CI): 0, Scopus do 19. 12. 2015: št. citatov (TC): 0, čistih citatov (CI): 0] 2016 STEYER, Andrej, JEVŠNIK, Monika, PETROVEC, Miroslav, POKORN, Marko, GROSEK, Štefan, FRATNIK STEYER, Adela, ŠOBA, Barbara, URŠIČ, Tina, CERAR KIŠEK, Tjaša, KOLENC, Marko, TRKOV, Marija, ŠPARL, Petra, DURAISAMY, Raja, LIPKIN, Ian W., TERZIČ, Sara, KOLNIK, Mojca, MRVIČ, Tatjana, KAPOOR, Amit, STRLE, Franc. Narrowing of the diagnostic gap of acute gastroenteritis in children 0_6 years of age using a combination of classical and molecular techniques, delivers challenges in syndromic approach diagnostics. The Pediatric infectious disease journal, ISSN 0891_3668, Sep. 2016, vol. 35, no. 9, str. e262_e270, doi: 10.1097/INF.0000000000001208. 2016 PERME, Tina, CERKVENIK ŠKAFAR, Andreja, GROSEK, Štefan. Newborn readmissions to slovenian children's hospitals in one summer month and one autumn month : a retrospective study. Pediatrics & neonatology, ISSN 1875_9572, Feb. 2016, vol. 57, iss. 1, str. 47_52. <http://dx.doi.org/10.1016/j.pedneo.2015.04.009>, doi: 10.1016/j.pedneo.2015.04.009. 2016 JEVŠNIK, Monika, STEYER, Andrej, POKORN, Marko, MRVIČ, Tatjana, GROSEK, Štefan, STRLE, Franc, LUSA, Lara, PETROVEC, Miroslav. The role of human coronaviruses in children hospitalized for acute bronchiolitis, acute gastroenteritis, and febrile seizures : a 2_year prospective study. PloS one, ISSN 1932_6203, May 2016, vol. 11, iss. 5, e0155555. <http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0155555>, doi: 10.1371/journal.pone.0155555. 2017 POKORN, Marko, JEVŠNIK, Monika, PETROVEC, Miroslav, STEYER, Andrej, MRVIČ, Tatjana, GROSEK, Štefan, LUSA, Lara, STRLE, Franc.

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Projects

RESEARCH AND PROJECTS 1987 DRAGAŠ, Ana Zlata, MÜLLER_PREMRU, Manica, GROSEK, Štefan, DERGANČ, Metka, VIDMAR, Ivan, PRIMOŽIČ, Janez, BABNIK, Janez, POKRAJAC, Tatjana, GUBINA, Marija, ŠKERL, Marjeta. "Infections of implants: final report about scientific research". [Ljubljana]: Medical Faculty, Institut of Microbiology and Immunology, UMCL, Department of Pediatric Surgery nad Intensive Care, Maternity Hospital Ljubljana. 1987 PRIMOŽIČ, Janez, ČERNELČ, Smilja, DERGANČ, Metka, GROSEK, Štefan. "Development of critically ill infants on mechanical ventilation". 1996 GROSEK Štefan_member of Project Group, Head of Program Derganc Metka: "Elastase alpha 1_proteinase inhibitor, hypophosphatemia and cytokines in the early diagnosis of neonatal

sepsis" 1999 GROSEK Stefan_member of Project Group, Head of Program Gubina Marija: "Control of bacterial resistance and virulence studies of pathogenic bacteria". 2000 GROSEK Stefan_member of Project Group, Head of Program Derganc Metka "Neonatal encephalopathy _ clinical, biochemical, neurophysiological and neuroimaging indicators and tracking" 2001 GROSEK Stefan_member of Project Group, Head of Program Derganc Metka "Inflammatory markers and 31P NMR spectroscopical changes in erythrocytes in critically ill children" 2004 GROSEK Stefan_member of Project Group, Head of Program Derganc Metka "New Inflammatory markers protein that binds lipopolysaccharide, endotoxin and PCT and ATP in critically ill children" 2007 GROSEK, Štefan, IHAN, Alojz. Department of Pediatric Surgery and Intensive Care, Surgical Service, UMCL: "Stress and immune response in newborns after major surgical procedures treated in Department of Pediatric Surgery nad Intensive Care". 2009 GROSEK Stefan_member of Research program; Head of program Tadej Battelino: "The aetiology, early detection and treatment of disease in children and adolescents". 2010 GROSEK, Štefan, GRABNAR Iztok, KEREK KOS, Mojca. Department of Pediatric Surgery and Intensive Care, Surgical Service, UMCL and Faculty for Pharmacy, University of Ljubljana: "Farmakodynamic and farmakokinetics of fentanyl and midazolam in infants with bronchiolitis and respiratory failure". 2011 GROSEK, Štefan, KLEMENC Matjaž, SNEDEC Nejc. Department of Pediatric Surgery and Intensive Care, Surgical Service, UMCL: "Heart rate variability in transported critically ill infants". 2011 GROSEK, Štefan, GROŠELJ, Urh, ORAŽEM, Miha, KANIČ, Maja, VIDMAR, Gaj. Department of Pediatric Surgery and Intensive Care, Surgical Service, UMCL. "Ethical principles in end of life decisions in critically ill patient with futile treatment in Slovene Intensive Care Units". 2011 GROSEK Stefan_member of Project Group, Head of Program Steyer Andrej: "Classical and modern approaches to etiology determination of gastroenteritis" 2012 GROSEK, Štefan, GROŠELJ, Urh, ORAŽEM, Miha, STOJAN Manca, VIDMAR, Gaj. Department of Pediatric Surgery and Intensive Care, Surgical Service, UMCL. "Futile care consideration in critical care medicine". ŠTEFAN GROSEK, KLAVDIJA SUKIČ, TINA PERME IN OGNJEN CEROVIČ. »Delirium in patients treated in intensive care medicine: prevalence study« 2014 ŠTEFAN GROSEK, BLAŽ IVANC, URH GROŠELJ, MIHA ORAŽEM, ROK KUČAN, JON GROŠELJ, VANJA ERČULJ, JARO LAJOVIC. "Hospital ethics committees work in helath care insitutes in Slovenia" 2015 ŠTEFAN GROSEK, MARTA ŽNIDARŠIČ ERŽEN. »Clinical and microbiological characteristics children with bronchiolitis, hospitalized on paediatric wards and paediatric intensive care unit at UMC Ljubljana« 2015 ŠTEFAN GROSEK., Barbara Kegl. "Assessment of children's pain after surgery in small operating daily program surgical hospital" 2016 ŠTEFAN GROSEK, ANA BOROVEČKI. »Ethics of resuscitation, patient autonomy and the patient's best interest« 2017 ŠTEFAN GROSEK, IRENA ŠTUCIN, »Retinopathy of prematurity« 2018 ŠTEFAN GROSEK, LILIJANA KORNHAUSER CERAR et al. »Hepcidin as a laboratory indicator of inflammation and iron deficiency in preterm infants«,

Memberships

Slovenian Society of Intensive Medicine Slovenian Medical Association Slovenian Medical Chamber Chair of Transplant Committee of Slovenian Ministry of Health, Alternate Member of National Committee of Ethics of Slovenian Ministry of Health Member of Ethics Committee at University of Ljubljana, Vice-Chair of the Committee for the Ethical Issues at University of Ljubljana

Other Relevant Information

1992_1994 Paediatric Consultant in Paediatric Intensive Care Unit in Al_Sabah Hospital, Kuwait 2002 Medical Student Award for outstanding clinical work with medical students 2010 Slovene Pediatric Society Award (Avčin's Award) for outstanding professional work in Pediatrics in Republic Slovenia. 2013 Lavrič's award for the most successful teaching university associate_assistant in 2013 at the Medical Faculty, University of Ljubljana 2013_2015 President of Hospital Clinical Ethics Committee of University Medical Center Ljubljana, Slovenia 2020 Coordinator of the Ministry of Health for professional examinations for the profession of doctor

for the subject Emergency Medicine 2021 Senior Councillor