



Noelle Hanako Ebel

Clinical Associate Professor, Pediatrics - Gastroenterology

 Curriculum Vitae available Online

CLINICAL OFFICE (PRIMARY)

- **Pediatric Gastroenterology**

730 Welch Rd 2nd Flr

Palo Alto, CA 94304

Tel (650) 491-6686

Fax (650) 721-3822

Bio

BIO

Dr. Ebel is the inaugural Chief of the Section of Hepatology and the Co-Director of the Abdominal Organ Transplant Center of Emphasis.

Dr. Ebel's clinical and research interests lie at the intersection of the heart and the liver, specifically for Fontan associated liver disease and indications for combined heart-liver transplantation. She is the Director of the Alagille Syndrome Program at Stanford and supports a growing international referral program for patients with Alagille syndrome and their complex heart and liver needs.

<https://www.stanfordchildrens.org/en/service/alagille-syndrome>

Dr. Ebel is the Director of Policy in the Office of Child Health Equity at Stanford and is committed to eliminating health disparities for children with liver disease on both an institutional and national level. She works to galvanize pediatric subspecialists to engage in health policy and health equity work to assure equal care for all children. Her current work centers on equitable access in living donor liver transplantation.

<https://tts.org/split-advocacy>

Dr. Ebel most recently received early career investigator awards from the American Association for the Study of Liver Diseases (AASLD) and the International Pediatric Transplant Association (IPTA).

She can be found on social media: @NoelleEbelMD (Twitter)

CLINICAL FOCUS

- Pediatric Transplant Hepatology

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Pediatrics - Gastroenterology
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Chief of the Section of Hepatology, Division of Pediatric Gastroenterology, Hepatology and Nutrition, (2023- present)
- Co-Director of the Transplant Center of Emphasis, Stanford Medicine Children's Health, (2023- present)
- Director of Policy, Office of Child Health Equity, Lucile Packard Children's Hospital, Stanford University, (2021- present)
- Invited Member, Commission on Justice and Equity, Stanford Medicine, (2020-2021)
- Founder, GI Advocacy Group, Division of Pediatric Gastroenterology, Hepatology and Nutrition, Stanford University, (2020- present)
- Program Director of the Transplant Hepatology Fellowship Program, Division of Pediatric Gastroenterology, Hepatology and Nutrition, Stanford University, (2020-2024)
- Director of the Alagille Syndrome Program, Lucile Packard Children's Hospital, Stanford University, (2019- present)

HONORS AND AWARDS

- Future Leaders Career Development Award (1 recipient biennially), International Pediatric Transplant Association (IPTA) (3/2022)
- Leonard B. Seeff Award for Outstanding Research by an Early Career Investigator (1 annual recipient), American Association for the Study of Liver Diseases (AASLD) (11/2021)
- Young Investigator Travel Award, Society of Pediatric Liver Transplantation (SPLIT) (2019)
- Advanced/Transplant Hepatology Fellowship Award, American Association for the Study of Liver Diseases (AASLD) (7/2017-7/2018)
- Travel Award, Society of Pediatric Liver Transplantation (SPLIT) (2017)
- Council Award to examine Hepatic Artery Thrombosis following Pediatric Liver Transplantation, Society of Pediatric Liver Transplantation (SPLIT) (9/2016-9/2017)
- T32 Institutional National Research Service Award, NIH (3/2016-3/2017)
- Young Investigator Travel Award, American Association of the Study of Liver Diseases (AASLD) (2016)
- Research Grant to support examination of growth differences in children with VEO-IBD, University of California, San Francisco (6/2013-6/2014)
- Patient Care Fund Award, UCSF, Benioff Children's Hospital (2013)
- Patient Care Fund Award, San Francisco General Hospital (2013)
- Teaching and Tomorrow Travel Award, NASPGHAN (2012)
- Excellence in Pediatrics Award, Boston University School of Medicine (2011)
- Gold Humanism Honor Society, Boston University School of Medicine (2010)
- Master's Thesis Honors, Boston University School of Medicine (2007)
- Arnold Award, Anatomy course, Boston University School of Medicine (2007)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Hepatology Special Interest Group Member, North American Society of Pediatric Gastroenterology, Hepatology and Nutrition (NASPGHAN) (2019 - present)
- Member, Society of Pediatric Liver Transplantation (SPLIT) (2019 - present)
- Member, American Association for the Study of Liver Diseases (AASLD) (2015 - present)
- Member, North American Society for Pediatric Gastroenterology, Hepatology and Nutrition (NASPGHAN) (2014 - present)
- Member, American Academy of Pediatrics (AAP) (2011 - present)

PROFESSIONAL EDUCATION

- Board Certification: Pediatric Transplant Hepatology, American Board of Pediatrics (2018)
- Fellowship: UCSF Pediatric Transplant Hepatology (2018) CA
- Board Certification: Pediatric Gastroenterology, American Board of Pediatrics (2017)
- Fellowship: Seattle Children's Hospital Pediatric Gastroenterology Fellowship (2017) WA

- Residency: UCSF Pediatric Residency (2014) CA
- Medical Education: Boston University School of Medicine (2011) MA

LINKS

- Stanford Pediatric Liver Transplant Program: <https://www.stanfordchildrens.org/en/service/liver-transplant>
- Stanford Alagille Syndrome Program: <https://www.stanfordchildrens.org/en/service/alagille-syndrome>
- Office of Child Health Equity: <https://med.stanford.edu/childhealthequity.html>
- Stanford Pediatric Gastroenterology Advocacy website: <https://med.stanford.edu/gastroenterology/DiversityEquityInclusion/PedsGIAdvocacy.html>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Current projects include:

- indications for combined heart-liver transplantation
- mitigating perioperative bleeding during cardiac surgery in children with Alagille syndrome
- congenital heart disease and liver transplantation
- subspecialty advocacy

CLINICAL TRIALS

- A Study to Evaluate the Safety and Tolerability of Maralixibat in Infant Participants With Cholestatic Liver Diseases Including Progressive Familial Intrahepatic Cholestasis (PFIC) and Alagille Syndrome (ALGS), Not Recruiting
- Decreasing Hemorrhage Risk in Children With Alagille Syndrome, Not Recruiting

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Gastroenterology & Hepatology (Fellowship Program)

Publications

PUBLICATIONS

- **Anti-spike antibody durability after SARS-CoV-2 vaccination in adolescent solid organ transplant recipients** *PEDIATRIC TRANSPLANTATION*
McAteer, J., Kalluri, D. D., Abedon, R. R., Qin, C. X., Auerbach, S. R., Charnaya, O., Danziger-Isakov, L. A., Ebel, N. H., Feldman, A. G., Hsu, E. K., Mohammad, S., Perito, E. R., Thomas, et al
2024; 28 (1)
- **Anti-spike antibody durability after SARS-CoV-2 vaccination in adolescent solid organ transplant recipients.** *Pediatric transplantation*
McAteer, J., Kalluri, D. D., Abedon, R. R., Qin, C. X., Auerbach, S. R., Charnaya, O., Danziger-Isakov, L. A., Ebel, N. H., Feldman, A. G., Hsu, E. K., Mohammad, S., Perito, E. R., Thomas, et al
2024; 28 (1): e14671
- **Caregivers' and providers' perspectives of social and medical care after pediatric liver transplant: Results from the multi-center SOCIAL-Tx study.** *Liver transplantation : official publication of the American Association for the Study of Liver Diseases and the International Liver Transplantation Society*
Wadhvani, S. I., Alvarado, A., Shifman, H. P., Bautista, B., Yalung, J., Squires, J. E., Campbell, K., Ebel, N. H., Hsu, E., Vittorio, J., Zielsdorf, S., Desai, D. M., Bucuvalas, et al
2023
- **Event-free survival of maralixibat-treated patients with Alagille syndrome compared to a real-world cohort from GALA.** *Hepatology (Baltimore, Md.)*
Hansen, B. E., Vandriel, S. M., Vig, P., Garner, W., Mogul, D. B., Loomes, K. M., Piccoli, D. A., Rand, E. B., Jankowska, I., Czubkowski, P., Gliwicz-Miedzinska, D., Gonzales, E. M., Jacquemin, et al
2023

- **Summary of a Consensus Conference on Heart-Liver Transplantation.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Kobashigawa, J., VanWagner, L. B., Hall, S., Emamaullee, J., Entwistle, J. W., Ganger, D., Gebel, H., Jeevanandam, V., Kaldas, F., Kilic, A., Kittleson, M., Kushwaha, S., Kwong, et al
2023
- **Omicron Infections in Vaccinated Pediatric Solid Organ Transplant Recipients.** *Journal of the Pediatric Infectious Diseases Society*
McAteer, J., Kalluri, D. D., Abedon, R. R., Qin, C. X., Auerbach, S. R., Charnaya, O., Danziger-Isakov, L. A., Ebel, N. H., Feldman, A. G., Hsu, E. K., Mohammad, S., Perito, E. R., Thomas, et al
2023
- **Caregiver Perceptions of Social Risk Screening in Pediatric Liver Transplantation: From the Multicenter SOCIAL-Tx Study.** *Transplantation*
Wadhvani, S. I., Kruse, G., Squires, J., Ebel, N., Gupta, N., Campbell, K., Hsu, E., Zielsdorf, S., Vittorio, J., Desai, D. M., Bucuvalas, J. C., Gottlieb, L. M., Lai, et al
2023
- **Safety and Immunogenicity of Live Viral Vaccines in a Multicenter Cohort of Pediatric Transplant Recipients.** *JAMA network open*
Feldman, A. G., Beaty, B. L., Ferrolino, J. A., Maron, G., Weidner, H. K., Ali, S. A., Bitterfeld, L., Boulware, M. A., Campbell, K. M., Carr, E., Chapman, S., Chang, Y., Cunningham, et al
2023; 6 (10): e2337602
- **SERUM BILE ACIDS ARE ASSOCIATED WITH NATIVE LIVER SURVIVAL IN PATIENTS WITH ALAGILLE SYNDROME: RESULTS FROM THE GALA STUDY GROUP**
Perez, C., Vandriel, S. M., Wang, J., Li, L., She, H., Jankowska, I., Czubkowski, P., Gliwicz-Miedzinska, D., Gonzales, E. M., Jacquemin, E., Bouligand, J., D'Antiga, L., Nicastro, et al
LIPPINCOTT WILLIAMS & WILKINS.2023: S121-S124
- **SURGICAL BILIARY DIVERSION IS ASSOCIATED WITH AN INCREASED RISK OF LIVER TRANSPLANTATION OR DEATH IN ALAGILLE SYNDROME**
Vandriel, S. M., Loomes, K. M., Piccoli, D. A., Rand, E., Li, L., She, H., Wang, J., Fawaz, R. L., Nastasio, S., Verkade, H. J., Jensen, M., Jaramillo, C., Rock, et al
LIPPINCOTT WILLIAMS & WILKINS.2023: S20-S23
- **Association of State Medicaid Expansion Policies with Pediatric Liver Transplant Outcomes.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Shifman, H. P., Huang, C. Y., Beck, A. F., Bucuvalas, J., Perito, E. R., Hsu, E. K., Ebel, N. H., Lai, J. C., Wadhvani, S. I.
2023
- **Serum bile acids are associated with native liver survival in patients with Alagille syndrome: results from the GALA study group**
Perez, C., Vandriel, S. M., Wang, J., Li Liting, She, H., Jankowska, I., Czubkowski, P., Gliwicz, D., Gonzales, E., Jacquemin, E., Bouligand, J., D'Antiga, L., Nicastro, E., et al
ELSEVIER.2023: S971-S973
- **MELD 3.0 for adolescent liver transplant candidates.** *Hepatology (Baltimore, Md.)*
Kwong, A. J., Zhang, K. Y., Ebel, N., Mannalithara, A., Kim, W. R.
2023
- **Outcomes after liver transplantation in MPV17 deficiency: A rebuttal.** *Pediatric transplantation*
Huang, A. C., Ebel, N. H., Romero, D., Enns, G. M., Esquivel, C. O., Bonham, C.
2023: e14472
- **OPTN/SRTR 2021 Annual Data Report: Liver**
Kwong, A. J., Ebel, N. H., Kim, W., Lake, J. R., Smith, J. M., Schladt, D. P., Schnellinger, E. M., Handarova, D., Weiss, S., Cafarella, M., Snyder, J. J., Israni, A. K., Kasiske, et al
ELSEVIER SCIENCE INC.2023: S178-S263
- **OPTN/SRTR 2021 Annual Data Report: Liver.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Kwong, A. J., Ebel, N. H., Kim, W. R., Lake, J. R., Smith, J. M., Schladt, D. P., Schnellinger, E. M., Handarova, D., Weiss, S., Cafarella, M., Snyder, J. J., Israni, A. K., Kasiske, et al
2023; 23 (2S1): S178-S263

- **MELD 3.0 PREDICTS WAITLIST MORTALITY RISK IN ADOLESCENT LIVER TRANSPLANT REGISTRANTS**
Kwong, A. J., Zhang, K., Ebel, N., Mannalithara, A., Kim, W.
WILEY.2022: S17-S18
- **BARRIERS TO IDENTIFYING AND INTERVENING ON SOCIAL NEEDS IN PEDIATRIC LIVER TRANSPLANTATION: QUALITATIVE RESULTS FROM THE MULTI-CENTER SOCIAL & CONTEXTUAL IMPACT ON CHILDREN UNDERGOING LIVER TRANSPLANTATION (SOCIAL-TX) STUDY**
Wadhvani, S., Alvarado, A., Shifman, H., Squires, J. E., Campbell, K. M., Ebel, N., Hsu, E. K., Vittorio, J. M., Zielsdorf, S., Desai, D. M., Bucuvalas, J. C., Gottlieb, L., Kotagal, et al
WILEY.2022: S1523-S1524
- **Healthcare Resource Utilization by Patients with Alagille Syndrome.** *The Journal of pediatrics*
Ebel, N. H., Goldstein, A., Howard, R., Mogul, D. B., Marden, J. R., Anderson, A., Gaburo, K., Kirson, N., Rosenthal, P.
2022
- **Natural History of Liver Disease in a Large International Cohort of Children with Alagille syndrome: Results from The GALA Study.** *Hepatology (Baltimore, Md.)*
Vandriel, S. M., Li, L., She, H., Wang, J., Gilbert, M. A., Jankowska, I., Czubkowski, P., Gliwicz-Miedzinska, D., Gonzales, E. M., Jacquemin, E., Bouligand, J., Spinner, N. B., Loomes, et al
2022
- **Antibody Response to Three SARS-CoV-2 mRNA Vaccines in Adolescent Solid Organ Transplant Recipients.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Qin, C. X., Auerbach, S. R., Charnaya, O., Danziger-Isakov, L. A., Ebel, N. H., Feldman, A. G., Hsu, E. K., McAteer, J., Mohammad, S., Perito, E. R., Thomas, A. M., Chiang, T. P., Garonzik-Wang, et al
2022
- **Addressing Racism in Pediatric Liver Transplantation: A Moral Imperative.** *The Journal of pediatrics*
Ebel, N. H., Dike, P. N., Hsu, E. K.
2022
- **Outcomes after liver transplantation in MPV17 deficiency (Navajo neurohepatopathy): A single-center case series.** *Pediatric transplantation*
Huang, A. C., Ebel, N. H., Romero, D., Martin, B., Jhun, I., Brown, M., Enns, G. M., Esquivel, C., Bonham, C.
2022: e14274
- **Neurologic complications in en bloc pediatric heart-liver transplants**
Pan, J., Bensen, R., Ebel, N., Mendoza, J., Ma, M., Hollander, S., Gallo, A., Esquivel, C. O., Bonham, A.
WILEY.2022
- **Humoral response to BNT162B2 SARS-COV-2 vaccination in pediatric solid organ transplant recipients**
Qin, C. X., Auerbach, S. R., Charnaya, O., Danziger-Isakov, L. A., Ebel, N. H., Feldman, A. G., Hsu, E. K., McAteer, J., Mohammad, S., Perito, E. R., Thomas, A. M., Chiang, T. Y., Garonzik-Wang, et al
WILEY.2022
- **Quality improvement project to safely expedite liver biopsy in pediatric acute liver failure**
Mendoza, J., Ebel, N. H., Josephs, S., Wolke, O., Depper, J., Bonham, C. A., Damian, M. A., Esquivel, C. O., Gallo, A.
WILEY.2022
- **Underutilized technical variant liver grafts show equal graft survival to whole liver grafts in pediatric liver transplantation**
Stoltz, D., Bonham, A., Lum, G., Ebel, N., Mendoza, J., Esquivel, C., Gallo, A.
WILEY.2022
- **Towards identifying predictors of pediatric heart only versus combined heart liver transplantation**
Zhang, K., Chen, S., Syed, A., Gallo, A., Esquivel, C., Bonham, A., Hollander, S. A., Ma, M., Han, J., Ebel, N. H.
WILEY.2022
- **OPTN/SRTR 2020 Annual Data Report: Liver.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Kwong, A. J., Ebel, N. H., Kim, W. R., Lake, J. R., Smith, J. M., Schladt, D. P., Skeans, M. A., Foutz, J., Gauntt, K., Cafarella, M., Snyder, J. J., Israni, A. K., Kasiske, et al
2022; 22 Suppl 2: 204-309

- **A review of racial, socioeconomic, and geographic disparities in pediatric liver transplantation.** *Liver transplantation : official publication of the American Association for the Study of Liver Diseases and the International Liver Transplantation Society*
Ebel, N. H., Lai, J. C., Bucuvalas, J. C., Wadhvani, S. I.
2022
- **Neurologic complications in en bloc pediatric heart-liver transplants**
Pan, J., Bensen, R., Ebel, N., Mendoza, J., Ma, M., Hollander, S., Gallo, A., Esquivel, C., Bonham, A.
WILEY.2022: 80
- **APPLICATION OF REAL-WORLD EVIDENCE ANALYTICS: A 6-YEAR EVENT-FREE SURVIVAL ANALYSIS IN ALAGILLE SYNDROME OF THE GALA CLINICAL RESEARCH DATABASE AND MARALIXIBAT TREATED PATIENTS**
Hansen, B. E., Vandriel, S. M., Vig, P., Garner, W., Li, L., She, H., Wang, J., Gilbert, M. A., Jankowska, I., Czubkowski, P., Gliwicz-Miedzinska, D., Gonzales, E. M., Jacquemin, et al
WILEY.2021: 1387A-1389A
- **The Impact of Severe Acute Respiratory Syndrome Coronavirus Type 2 on Children with Liver Diseases: A Joint European Society for Pediatric Gastroenterology, Hepatology and Nutrition and Society of Pediatric Liver Transplantation Position Paper.** *Journal of pediatric gastroenterology and nutrition*
Nicastro, E., Ebel, N. H., Kehar, M., Czubkowski, P., Ng, V. L., Michaels, M. G., Lobritto, S. J., Martinez, M., Indolfi, G.
2021
- **Updates from the NASPGHAN/SPLIT SARS-CoV2 International Registry.** *Journal of pediatric gastroenterology and nutrition*
Kehar, M., Ebel, N. H., Ng, V., Lobritto, S., Martinez, M.
2021
- **THE IMPACT OF SARS-COV2 INFECTION IN CHILDREN WITH LIVER DISEASE: AN INTERNATIONAL OBSERVATIONAL REGISTRY STUDY**
Kehar, M., Ebel, N. H., Ng, V., Sehgal, A., Slowik, V., Leung, D. H., Shah, A. A., Ovchinsky, N., Kogan-Liberman, D., Arnon, R., Vitola, B., Waheed, N., Lebel, et al
WILEY.2021: 1180A-1181A
- **HEALTHCARE RESOURCE UTILIZATION IN PATIENTS WITH ALAGILLE SYNDROME**
Ebel, N. H., Goldstein, A., Howard, R., Marden, J., Anderson, A., Rosenthal, P.
WILEY.2021: 1162A-1163A
- **THE IMPACT OF SARS-CoV2 INFECTION IN PEDIATRIC LIVER TRANSPLANT RECIPIENTS: AN INTERNATIONAL OBSERVATIONAL REGISTRY STUDY**
Ebel, N. H., Kehar, M., Ng, V., Sehgal, A., Leung, D. H., Shah, A. A., Gupta, N., Baqueros, J., Botha, J., Slowik, V., Lebel, S., Miloh, T. A., Shteyer, et al
WILEY.2021: 136A-137A
- **Antibody Response to 2-Dose SARS-CoV-2 mRNA Vaccination in Pediatric Solid Organ Transplant Recipients.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Qin, C. X., Auerbach, S. R., Charnaya, O., Danziger-Isakov, L. A., Ebel, N. H., Feldman, A. G., Hsu, E. K., McAteer, J., Mohammad, S., Perito, E. R., Thomas, A. M., Chiang, T. P., Garonzik-Wang, et al
2021
- **Acute Liver Failure in Neonatal Lupus Erythematosus: Novel Treatment With Exchange Transfusion, Intravenous Immunoglobulin, and Steroids.** *JPGN reports*
Nguyen, E. L., Huang, A. C., Khalsa, U. K., Saarela, K., Sandborg, C., Ebel, N. H.
2021; 2 (2): e057
- **SARS-CoV2 Infection in Children with Liver Transplant and Native Liver Disease: An International Observational Registry Study.** *Journal of pediatric gastroenterology and nutrition*
Kehar, M. n., Ebel, N. H., Ng, V. L., Baquero, J. E., Leung, D. H., Slowik, V. n., Ovchinsky, N. n., Shah, A. A., Arnon, R. n., Miloh, T. n., Gupta, N. n., Mohammad, S. n., Kogan-Liberman, et al
2021
- **ACUTE LIVER FAILURE IN NEONATAL LUPUS ERYTHEMATOSUS: NOVEL TREATMENT WITH EXCHANGE TRANSFUSION, IVIG, AND STEROIDS**
Nguyen, E., Huang, A., Khalsa, U., Saarela, K., Sandborg, C., Ebel, N.
WILEY.2020: 131A-132A

- **PHENOTYPIC DIVERGENCE OF JAGGED1 AND NOTCH2-ASSOCIATED ALAGILLE SYNDROME: RESULTS FROM THE INTERNATIONAL MULTICENTER GALA STUDY GROUP**
Vandriel, S., Li, L., She, H., Wang, J., Gilbert, M. A., Spinner, N. B., Loomes, K. M., Piccoli, D. A., D'Antiga, L., Nicastro, E., Calvo, P., Hardikar, W., Shankar, et al
WILEY.2020: 882A–884A
- **PERIOPERATIVE MANAGEMENT AND POST-LIVER TRANSPLANTATION OUTCOMES IN UREA CYCLE DISORDERS, MAPLE SYRUP URINE DISEASE AND ORGANIC ACIDEMIAS: 20 YEARS' EXPERIENCE**
Ebel, N., Vuong, P., Baker, C., Brubaker, A., Than, P., Enns, G., Esquivel, C. O.
WILEY.2020: 881A–882A
- **PERIOPERATIVE MANAGEMENT AND POST-LIVER TRANSPLANTATION OUTCOMES IN METHYLMALONIC ACIDEMIA, PROPIONIC ACIDEMIA AND UREA CYCLE DISORDERS: OUR 20 YEAR EXPERIENCE**
Vuong, P., Ebel, N., Baker, C. V., Brubaker, A., Than, P., Enns, G., Esquivel, C. O.
LIPPINCOTT WILLIAMS & WILKINS.2020: S547
- **LIVER TRANSPLANTATION IN INFANTILE NAVAJO NEUROHEPATOPATHY**
Romero, D., Ebel, N. H., Huang, A., Brown, M., Enns, G. M., Esquivel, C., Bonham, C. A.
LIPPINCOTT WILLIAMS & WILKINS.2020: S494–S495
- **Decreased Incidence of Hepatic Artery Thrombosis in Pediatric Liver Transplantation Utilizing Technical Variant Grafts: Report of the Society of Pediatric Liver Transplantation (SPLIT) Experience.** *The Journal of pediatrics*
Ebel, N. H., Hsu, E. K., Dick, A. A., Shaffer, M. L., Carlin, K., Horslen, S. P.
2020
- **Outcomes in Patients with Alagille Syndrome and Complex Pulmonary Artery Disease.** *The Journal of pediatrics*
Luong, R. n., Feinstein, J. A., Ma, M. n., Ebel, N. H., Wise-Faberowski, L. n., Zhang, Y. n., Peng, L. F., Yarlagadda, V. V., Shek, J. n., Hanley, F. L., McElhinney, D. B.
2020
- **Hepatic Venous Pressure Gradient Measurements in Children: Correlation With Hepatic Histology and Clinical Indicators of Portal Hypertension.** *Journal of pediatric gastroenterology and nutrition*
Ebel, N. H., Carlin, K. n., Shaffer, M. L., Shivaram, G. n., Hawkins, M. n., Lane, E. R., Cooper, K. n., Lindquenter, W. S., Gadodia, G. n., Murray, K. F.
2019; 68 (6): 788–92
- **Editorial: an expert consensus for the management of chronic hepatitis B in Asian Americans.** *Alimentary pharmacology & therapeutics*
Ebel, N. H., Rosenthal, P.
2018; 47 (11): 1541-1542
- **Disparities in Waitlist and Posttransplantation Outcomes in Liver Transplant Registrants and Recipients Aged 18 to 24 Years: Analysis of the UNOS Database.** *Transplantation*
Ebel, N. H., Hsu, E. K., Berry, K., Horslen, S. P., Ioannou, G. N.
2017; 101 (7): 1616-1627