

PRODUCTIVITY

The Division of Pediatric Hematology/Oncology Fellowship Training Program



SELECT MENTORED FELLOW PUBLICATIONS

1. **Weintraub L**, Weiner C, Miloh T, Tomaino J, Joashi U, Roth M, Wistinghausen, B, 2014, "Identifying Predictive Factors for Posttransplant Lymphoproliferative Disease in Pediatric Solid Organ Transplant Recipients With Epstein-Barr Virus Viremia." *Journal of Pediatric Hematology/Oncology*. 36(8), e481-e486.
2. **Weintraub L**, Miller T, Friedman I, Abbott R, Levy AS, 2014, "Misdiagnosing recurrent medulloblastoma: the danger of examination and imaging without histological confirmation: Case report," *Journal of Neurosurgery: Pediatrics*. 13(1), 33-27.
3. **McFarren A**, Page K, Parikh S, Martin PL, Driscoll TA, Kurtzberg J, Prasad VK, 2014, "Unrelated Umbilical Cord Blood Transplant for Diamond-Blackfan Anemia," *Biology of Blood and Marrow Transplantation*, 20(2); S177-S177.
4. Sathekge M, **McFarren A**, Dadachova E, 2014, "Role of nuclear medicine in neuroHIV: PET, SPECT, and beyond," *Nuclear medicine communications. Nuclear Med Commun*. 35(8), 792-796.
5. **Rosenblum J**, Wijetunga N, ... Gorlick R, Grealley J. 2015, "Predictive properties of DNA methylation patterns in primary tumor samples for osteosarcoma relapse status," *Epigenetics*, 10(1), 31-39.
6. Bhagat TD, Zhou L, Sokol L, **Kessel R**, Caceres, G, Gundabolu K, Verma A, 2013, "miR-21 mediates hematopoietic suppression in MDS by activating TGF- β signaling" *Blood*, 121(15), 2875-2881.
7. Bajpai M, **Kessel R**, Bhagat T, Nischal S, Yu Y, Verma A, Das KM, 2013, "High resolution integrative analysis reveals widespread genetic and epigenetic changes after chronic in-vitro acid and bile exposure in barrett's epithelium cells." *Genes, Chromosomes and Cancer*, 52(12), 1123-1132.
8. **Kessel R**, **Hu C**, Shore-Lesserson L, Rand J, Manwani D, 2013, "A child with acquired factor XIII deficiency: case report and literature review," *Haemophilia*. 19(6); 814-826
9. **Kessel R**, **Roth M**, Levy A, 2013, "The Day One Talk: Parent Preferences when Learning their Child has Cancer." *Support Care Cancer*. 21(11); 2977-2984
10. Shenoy N, **Kessel R**, Bhagat TD, Bhattacharyya S, Yu Y, McMahon C, Verma A, 2012, "Alterations in the ribosomal machinery in cancer and hematologic disorders," *J Hematol Oncol*, 5, 32.
11. Taylor S, **Hu C**, Pan DH, Manwani D, 2012, "Treatment of Acquired Aplastic Anemia in Patients With Acute Liver Failure Occurring Concurrently: A Case Series," *J. Pediatr. Hematol. Oncol*. 34(8):e349-e352
12. **Roth M.**, Will B, Simkin G, Narayanagari S, Barreyro L, Bartholdy B, Steidl, U, 2012, "Eltrombopag inhibits the proliferation of leukemia cells via reduction of intracellular iron and induction of differentiation." *Blood*, 120(2), 386-394.
13. **Rosenblum, J**, Lin, J, Kim, M, Levy, A. S, 2012, "Repeating blood cultures in neutropenic children with persistent fevers when the initial blood culture is negative," *Pediatr. Blood Cancer*. 60:923-927
14. **Roth M**, Krystal J, Manwani D, Driscoll C, Ricafort R, 2012, "Stem Cell Transplant for Children with Sickle Cell Anemia: Parent and Patient Preferences," *Biol Blood Marrow Transplant*. 18: 1709-15.
15. **Mahadeo KM**, Diop-Bove N, Ramirez SI, Cadilla CL, Rivera E, Martin M, Goldman ID, 2011, "Prevalence of a Loss-of-Function Mutation in the Proton-Coupled Folate Transporter Gene (PCFT-SLC46A1) Causing Hereditary Folate Malabsorption in Puerto Rico." *The Journal of pediatrics*, 159(4), 623-627.
16. **Mahadeo KM**, Oyeku S, Taragin B, Driscoll, MC, 2011, "Increased prevalence of osteonecrosis of the femoral head in children and adolescents with sickle-cell disease," *Am. J. Hematol*. 86(9):806-808.
17. **Roth M**, **Morrone K**, Moody K, Kim M, Wang D, Moadel A, Levy A, 2011, "Career Burnout Among Pediatric Oncologists," *Pediatr Blood Cancer*. 57: 1168-73
18. **Mahadeo KM**, Diop-Bove, N Shin, D, Unal E, Teo J, Zhao R, & Goldman, ID, 2010, "Properties of the Arg376 residue of the proton-coupled folate transporter (PCFT-SLC46A1) and a glutamine mutant causing hereditary folate malabsorption." *American Journal of Physiology-Cell Physiology*, 299(5), C1153-C1161.
19. **Mahadeo KM**, Cole PD, 2010, "Successful treatment using omacetaxine for a patient with CML and BCR-ABL1 35INS," *Blood*. 115(18):3852-3852.
20. **Mahadeo KM**, Santizo R, Baker Curry J, Gorlick R, Levy AS, 2010, Ambulatory high-dose methotrexate administration among pediatric osteosarcoma patients in an urban, underserved setting is feasible, safe, and cost-effective. *Pediatric blood & cancer*, 55(7), 1296-1299.