

VUH Center of Rare Urogenital Diseases and Complex Conditions (UROGEN) publications from Clarivate Analytics Web of Science 2015-2019:

1. Bilius V, Verkauskas G, Dasevicius D, Kazlauskas V, Malcius D, Hadziselimovic F. Incidence of High Infertility Risk among Unilateral Cryptorchid Boys. *Urol Int*. 2015;95(2):142-5.
2. Vilimas J, Baseviciene I, Kilda A, Puzinas A, Verkauskas G. Vesicovaginal Fistula in Adolescent Girls: Incidence and Management. *J Pediatr Adolesc Gynecol*. 2015 Dec;28(6):e185-7.
3. Zalimas A, Posiunas G, Strupas S, Raugalas R, Raistenskis J, Verkauskas G. Cloacal reconstruction after a complex treatment of perineal haemangioma in a variant of PELVIS syndrome. *BMC Pediatr*. 2015; 8(15):150
4. Adomaitis R, Vincel B, Eidukaite A, Ostaneviciute E, Kirka R, Bilius V, Malcius D, Verkauskas G, Hadziselimovic F. Consequences of bilateral cryptorchidism in adults. *Andrologia*. 2016 Jan 14. doi: 10.1111/and.12534. [Epub ahead of print]. PMID: 26762811
5. Verkauskas G, Malcius D, Eidukaite A, Vilimas J, Dasevicius D, Bilius V, Hadziselimovic F. Prospective study of histological and endocrine parameters of gonadal function in boys with cryptorchidism. *J Pediatr Urol*. 2016 Aug;12(4):238.
6. Hadziselimovic F, Gegenschatz-Schmid K, Verkauskas G, Demougin P, Bilius V, Dasevicius D, Stadler MB. GnRHa Treatment of Cryptorchid Boys Affects Genes Involved in Hormonal Control of the HPG Axis and Fertility. *Sex Dev*. 2017;11(3):126-136.
7. Strumila A, Kazlauskas V, Pošiūnas G, Verkauskas G, Beiša V. Infantile hemangioma: Predicting proliferation by infrared thermography. *Medicina (Kaunas)*. 2017;53(2):85-89.
8. Vincel B, Verkauskas G, Bilius V, Dasevicius D, Malcius D, Jones B, Hadziselimovic F. Gonadotropin-Releasing Hormone Agonist Corrects Defective Mini-Puberty in Boys with Cryptorchidism: A Prospective Randomized Study. *Biomed Res Int*. 2018 Jul 3;2018:4651218. doi: 10.1155/2018/4651218. eCollection 2018.
9. Gegenschatz-Schmid K, Verkauskas G, Demougin P, Bilius V, Dasevicius D, Stadler MB, Hadziselimovic F. Curative GnRHa treatment has an unexpected repressive effect on Sertoli cell specific genes. *Basic Clin Androl*. 2018 Feb 9;28:2.
10. Verkauskas G, Malcius D, Dasevicius D, Hadziselimovic F. Histopathology of Unilateral Cryptorchidism. *Pediatr Dev Pathol*. 2019 Jan-Feb;22(1):53-58.
11. Hadziselimovic F, Verkauskas G, Vincel B, Stadler MB. Testicular expression of long non-coding RNAs is affected by curative GnRHa treatment of cryptorchidism. *Basic Clin Androl*. 2019 Dec 27;29:18. doi: 10.1186/s12610-019-0097-3.
12. Kazlauskas V, Cekuolis A, Bilius V, Anglickis M, Verkauskas G. Diuretic Enhanced Ultrasonography in the Diagnosis of Pyeloureteral Obstruction. *Medicina (Kaunas)*. 2019 Oct 3;55(10).
13. Vrotniakaite K, Jaceviciute R, Rudminiene I, Laucyte-Cibulskiene A, Rainiene T, Jankevicius F, Zelvys A, Miglinas M. Malignancy after renal transplantation: a single-center experience. *Ann Transplant*. 2014 Sep 15;19:456-63.
14. Pucetaite M, Velicka M, Urboniene V, Cefonkus J, Bandzeviciute R, Jankevicius F, Zelvys A, Sablinskas V, Steiner G. Rapid intra-operative diagnosis of kidney cancer by attenuated total reflection infrared spectroscopy of tissue smears. *J Biophotonics*. 2018 May;11(5):e201700260.