

# Boris Utsch

## List of Publications by Year in descending order

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27  
papers

2,002  
citations

361413

20  
h-index

526287

27  
g-index

28  
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28  
docs citations

28  
times ranked

2087  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide Association Study and Meta-Analysis Identify ISL1 as Genome-wide Significant Susceptibility Gene for Bladder Exstrophy. <i>PLoS Genetics</i> , 2015, 11, e1005024.	3.5	41
2	Genome-wide association study and mouse expression data identify a highly conserved 32 kb intergenic region between WNT3 and WNT9b as possible susceptibility locus for isolated classic exstrophy of the bladder. <i>Human Molecular Genetics</i> , 2014, 23, 5536-5544.	2.9	19
3	A Hospital-Based Intermittent Nocturnal Hemodialysis Program for Children and Adolescents. <i>Journal of Pediatrics</i> , 2011, 158, 95-99.e1.	1.8	43
4	Phenotype Severity in the Bladder Exstrophy-Epispadias Complex: Analysis of Genetic and Nongenetic Contributing Factors in 441 Families from North America and Europe. <i>Journal of Pediatrics</i> , 2011, 159, 825-831.e1.	1.8	33
5	Evidence of Oligogenic Inheritance in Nephronophthisis. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2789-2795.	6.1	141
6	Mutation analysis of NPHP6/CEP290 in patients with Joubert syndrome and Senior Loken syndrome. <i>Journal of Medical Genetics</i> , 2007, 44, 657-663.	3.2	93
7	Delayed transport of tissue-nonspecific alkaline phosphatase with missense mutations causing hypophosphatasia. <i>European Journal of Medical Genetics</i> , 2007, 50, 367-378.	1.3	34
8	Molecular characterization of HOXA13 polyalanine expansion proteins in handâ€“footâ€“genital syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2007, 143A, 3161-3168.	1.2	25
9	The centrosomal protein nephrocystin-6 is mutated in Joubert syndrome and activates transcription factor ATF4. <i>Nature Genetics</i> , 2006, 38, 674-681.	21.4	535
10	Identification of the first AHI1 gene mutations in nephronophthisis-associated Joubert syndrome. <i>Pediatric Nephrology</i> , 2006, 21, 32-35.	1.7	87
11	Hypercalciuria in patients with CLCN5 mutations. <i>Pediatric Nephrology</i> , 2006, 21, 1241-1250.	1.7	45
12	Novel OCRL1 Mutations in Patients With the Phenotype of Dent Disease. <i>American Journal of Kidney Diseases</i> , 2006, 48, 942.e1-942.e14.	1.9	68
13	Bladder exstrophy and Epstein type congenital macrothrombocytopenia: Evidence for a common cause?. <i>American Journal of Medical Genetics, Part A</i> , 2006, 140A, 2251-2253.	1.2	11
14	Recent advances in understanding the clinical and genetic heterogeneity of Dent's disease. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 2708-2717.	0.7	51
15	Nephrocystin-5, a ciliary IQ domain protein, is mutated in Senior-Loken syndrome and interacts with RPGR and calmodulin. <i>Nature Genetics</i> , 2005, 37, 282-288.	21.4	367
16	Haplotype analysis improves molecular diagnostics of autosomal recessive polycystic kidney disease. <i>American Journal of Kidney Diseases</i> , 2005, 45, 77-87.	1.9	41
17	Mutational analysis of theNPHP4 gene in 250 patients with nephronophthisis. <i>Human Mutation</i> , 2005, 25, 411-411.	2.5	60
18	Functional evaluation of Dentâ€™s disease-causing mutations: implications for ClC-5 channel trafficking and internalization. <i>Human Genetics</i> , 2005, 117, 228-237.	3.8	52

#	ARTICLE	IF	CITATIONS
19	Mapping a new suggestive gene locus for autosomal dominant nephrolithiasis to chromosome 9q33.2â€“q34.2 by total genome search for linkage. <i>Nephrology Dialysis Transplantation</i> , 2005, 20, 909-914.	0.7	26
20	Polyalanine expansion in HOXA13: three new affected families and the molecular consequences in a mouse model. <i>Human Molecular Genetics</i> , 2004, 13, 2841-2851.	2.9	47
21	Dent diseaseâ€“like phenotype and the chloride channel ClCâ€“4 (<i>CLCN4</i>) gene. <i>American Journal of Medical Genetics Part A</i> , 2004, 128A, 434-435.	2.4	13
22	Four Additional <i>CLCN5</i> Exons Encode a Widely Expressed Novel Long CLC-5 Isoform but Fail to Explain Dentâ€™s Phenotype in Patients without Mutations in the Short Variant. <i>Kidney and Blood Pressure Research</i> , 2003, 26, 176-184.	2.0	15
23	Exclusion of WTAP and HOXA13 as candidate genes for isolated hypospadias. <i>Scandinavian Journal of Urology and Nephrology</i> , 2003, 37, 498-501.	1.4	13
24	Novel <i>NCCT</i> Gene Mutations as a Cause of Gitelmanâ€™s Syndrome and a Systematic Review of Mutant and Polymorphic <i>NCCT</i> Alleles. <i>Kidney and Blood Pressure Research</i> , 2002, 25, 354-362.	2.0	47
25	A novel stable polyaniline [poly(A)] expansion in the HOXA13 gene associated with hand-foot-genital syndrome: proper function of poly(A)-harbouring transcription factors depends on a critical repeat length?. <i>Human Genetics</i> , 2002, 110, 488-494.	3.8	75
26	Immature Gastric Teratoma of the Lesser Curvature in a Male Infant. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2001, 32, 204-206.	1.8	15
27	Homozygous $\beta$ -thalassemia associated with hypospadias: SEA-type deletion does not affect expression of the $\beta$ -14 gene and loss of the $\beta$ -1-globin gene on 16p13.3 is compensated by its duplicate $\beta$ -2 on chromosome 10. <i>American Journal of Medical Genetics Part A</i> , 2001, 101, 286-287.	2.4	5