SWISS MEDICAL NETWORK



Dr méd. Gregory Wirth

Urologie opératoire, Urologie

Langues

FR,DE,EN

Affiliations

- Associations suisse (SSU), européenne (EAU) et américaine (AUA) d'urologie
- AMGe
- FMH
- SAKK (Groupe suisse de recherche clinique sur le cancer)
- Société de médecine du canton de Fribourg (SMCF)

Formation

2019	Expert cancer de la prostate DKG
2017	Schwerpunkt urologie opératoire
2015–2016	Fellowship onco-urologie, Hôpital Général de Vienne, Autriche (AKH Wien) / Faculté de Médecine Université de Vienne.
2014	FMH urologie
2010–2011	Fellowship Massachusetts General Hospital / Harvard Medical School, Boston, USA (bourse de la Ligue Suisse pour la Recherche contre le Cancer)
2004	Thèse de doctorat
1997–2004	Faculté de médecine, Université de Freiburg im Breisgau

Expérience professionnelle

2020	Urologue indépendant, Centre d'Urologie Clinique Générale Beaulieu (Genève) et Cabinet Fleury & Wirth (Fribourg, CH) Médecin consultant, Service d'Urologie, HUG
2015–2020	HUG, médecin suppléant du chef de service
2014–2020	Co-fondateur et coordinateur, Centre du cancer de la prostate des HUG
2012–2015	Chef de Clinique à 100%, Service d'Urologie, HUG
2011–2012	Médecin assistant à 100%, Service d'Urologie, HUG
2007–2010	Médecin assistant à 100%, Service d'Urologie, HUG (Prof. Iselin)
2004–2007	Médecin assistant à 100%, Rotation département de chirurgie, Hôpitaux Universitaires de Genève (HUG) (Prof. Morel)

Publications

1. Wu S, Xie L, Lin S, Wirth GJ, Lu M, Zhang Y, Blute M, Dahl DM, Wu C.
Quantification of perineural invasion focus after radical prostatectomy could improve predictive power of recurrence.
Hum Pathol. 2020 Jul 13; 104:96-104.

2. Rentsch CA, Bosshard P, Mayor G, Rieken M, Püschel H, Wirth G, Cathomas R, Parzmair GP, Grode L, Eisele B, Sharma H, Gupta M, Gairola S, Shaligram U, Goldenberger D, Spertini F, Audran R, Enoiu M, Berardi S, Hayoz S, Wicki A.
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Oncoimmunology 2020 Apr 21;9(1):1748981.

3. Wu S, Lin SX, Wirth GJ, Lu M, Lu J, Subtelny AO, Wang Z, Dahl DM, Olumi AF, Wu CL.
Impact of Multifocality and Multilocation of Positive Surgical Margin After Radical Prostatectomy on Predicting Oncological Outcome.
Clin Genitourin Cancer. 2019 Feb;17(1):e44-e52.

4. Mordasini L, Di Bona C, Klein J, Mattei A, Wirth G, Iselin CE.
80-W GreenLight Laser Vaporization Versus Transurethral Resection of the Prostate for Treatment of Benign Prostatic Obstruction: 5-Year Outcomes of a Single-Center Prospective Randomized Trial.
Urology. 2018 Feb 12: S0090-4295(18)30094-3. Impact Factor 2.3

5. Benamran DA, Klein J, Hadaya K, Wirth GJ, Martin PY, Iselin CE.
Post-kidney Transplant Robot-assisted Laparoscopic Ureteral (Donor-receiver) Anastomosis for Kidney Graft Reflux or Stricture Disease.
Urology. 2017 Oct; 108:96-101. Impact Factor 2.3

6. Soria F, Moschini M, Wirth GJ, Gust KM, Klatte T, Briganti A, Gontero P, Abufaraj M, Özsoy M, Karakiewicz PI, Shariat SF.
Characterization of Late Recurrence After Radical Cystectomy in a Large Multicenter Cohort of Bladder Cancer Patients.
Urology. 2017 Aug; 106:119-124. Impact Factor 2.3

7. Fenner V, Benamran DA, Tran SN, Venzi G, Wirth GJ, Iselin CE.
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Int J Urol. 2017 Jul;24(7):556-558. doi: 10.1111/iju.13347 Impact factor 1.844

8. Soria F, Moschini M, Abufaraj M, Wirth GJ, Foerster B, Gust KM, Özsoy M, Briganti A, Gontero P, Mathieu R, Rouprêt M, Karakiewicz PI, Shariat SF.
Genève, le 29.09.2020
Preoperative anemia is associated with disease recurrence and progression in patients with non-muscle-invasive bladder cancer.
Urol Oncol. 2017 Mar;35(3):113.e9-113.e14. Impact factor 3.767

9. Klein J, de Gorski A, Benamran D, Vallee JP, De Perrot T, Wirth GJ, Iselin CE.
Transrectal Ultrasound-Guided Prostate Biopsy for Cancer Detection: Performance of 2D-, 3D- and 3D-MRI Fusion Targeted Techniques.
Urol Int. 2016 Oct 27 Impact factor 1.611

10. Wirth GJ, Haitel A, Moschini M, Soria F, Klatte T, Hassler MR, Bensalah K, Briganti A, Karam JA, Lotan Y, Margulis V, Raman JD, Remzi M, Rioux-Leclercq N, Robinson BD, Rouprêt M, Wood CG, Shariat SF. Androgen receptor expression is associated with adverse pathological features in ureteral but not in pelvicalyceal urothelial carcinomas of the upper urinary tract. World J Urol. 2016 Oct 11 Impact factor 2.743

11. Soria F, Moschini M, Haitel A, Wirth GJ, Gust KM, Briganti A, Rouprêt M, Klatte T, Hassler MR, Karakiewicz PI, Shariat SF. The effect of HER2 status on oncological outcomes of patients with invasive bladder cancer. Urol Oncol. 2016 Dec;34(12):533.e1-533.e10. Impact factor 3.767

12. Moschini M, Soria F, Klatte T, Wirth GJ, Özsoy M, Gust K, Briganti A, Roupret M, Susani M, Haitel A, Shariat SF. Validation of Preoperative Risk Grouping of the Selection of Patients Most Likely to Benefit From Neoadjuvant Chemotherapy Before Radical Cystectomy. Clin Genitourin Cancer. 2016 Jul 22. Impact factor 2.535

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14. Bamias A, Tsantoulis P, Zilli T, Papatsoris A, Caparrotti F, Kyratsas C, Tzannis K, Stravodimos K, Chrisofos M, Wirth GJ, Skolarikos A, Mitropoulos D, Constantinides CA, Deliveliotis C, Iselin CE, Miralbell R, Dietrich PY, Dimopoulos MA.
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Cancer Med. 2016 Jun;5(6):1098-107 Impact factor 3.362

15. Di Pierro GB, Grande P, Wirth JG, Danuser H, Mattei A.
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Can Urol Assoc J. 2015 Mar-Apr;9(3-4):107-13.
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16. Tran SN, Wirth GJ, Mayor G, Rollini C, Bianchi-Demicheli F, Iselin CE.
Prospective evaluation of early postoperative male and female sexual function after radical prostatectomy with erectile nerves preservation.
Int J Impot Res. 2015 Jan 15. doi: 10.1038/ijir.2014.36. impact factor 1.293

17. Di Pierro GB, Wirth JG, Ferrari M, Danuser H, Mattei A.
Impact of a single-surgeon learning curve on complications, positioning injuries, and renal function in patients undergoing robot-assisted radical prostatectomy and extended pelvic lymph node dissection. Urology. 2014 Nov;84(5):1106-11. doi: 10.1016/j.urology.2014.06.047. Impact Factor 2.3

18. Retèl PV, Bouchardy C, Usel M, Neyroud-Caspar I, Schmidlin F, Wirth G, Iselin C, Miralbell R, Rapiti E
Determinants and effects of positive surgical margins after prostatectomy on prostate cancer mortality: a population-based study.
BMC Urology 2014 Nov 5;14:86. Impact factor 1.720

19. Fendt SM, Bell EL, Keibler MA, Davidson SM, Wirth GJ, Fiske B, Mayers J, Blouin MJ, Bellinger G, Csibi A, Cantley LC, Patnaik A, Guarente LP, Blenis J, Pollak M, Schwab M, Olumi AF, Vander Heiden MG, Stephanopoulos G
Metformin decreases glucose oxidation and increases the dependency of prostate cancer cells on reductive glutamine metabolism.
Cancer Research, 2013 Jul 15;73(14):4429-38. Impact factor 9.122

20. Wirth GJ, Psutka SP, Chapin BF, Wu S, Wu C-L, Dahl DM
Midterm oncologic outcomes of laparoscopic versus open radical prostatectomy.
BJU Int. 2013 Jul;112(2):190-7. Impact factor 4.338
(Editor's Choice)

21. Lu J & Wirth GJ (shared first authorship), Wu S, Chen J, Dahl DM, Olumi AF, Young RH, McDougal WS, Wu CL
A Close Surgical Margin After Radical Prostatectomy is an Independent Predictor of Recurrence.
Journal of Urology 2012 Jul;188(1):91-7. impact factor 5.157

22. Wirth GJ, Poletti PA, Peter R, Iselin CE
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BJU Int. 2010 Nov;106(9):1344-9. Impact factor 4.338

23. Smith V, Wirth GJ, Fiebig HH, Burger AM
Tissue microarrays of human tumor xenografts: characterization of proteins involved in migration and angiogenesis for applications in the development of targeted anticancer agents.
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24. Wirth GJ, Schandelmaier K, Smith V, Burger AM, Fiebig HH.
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Oncology. 2006;71(1-2):86-94. Impact factor 2.262

25. Wirth GJ, Teuscher J, Graf JD, Iselin CE.
Efavirenz-induced urolithiasis.
Urol Res. 2006 Aug;34(4):288-9. (journal renommé “Urolithiasis”) Impact factor 1.8

26. Feutry G, De Perrot T, Wirth GJ, Montet X, Martin SP.
Prostatic Utricle Cyst as the Most Likely Cause in a Case of Recurrent Episodes of Hematospermia.
Case Rep Urol. 2017;2017: 7502878

27. Mayor G, Wirth GJ, Sanchez-Pareja A, La harpe R, Gehrig C, Iselin CE.
De novo undifferentiated pleomorphic sarcoma arising from a renal allograft.
Cancer Treatment Comm. 2015 (3):17-20 impact factor ?

Accréditation

Clinique Générale-Beaulieu

Spécialités

Urologie

Cancer de la prostate (carcinome de la prostate)

Da Vinci

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