

CURRICULUM VITAE  
**Amirhossein Rahavian**

**Full Name**

Amirhossein Rahavian

**Birthday:** 20-5-1990 in Yazd, Iran

**Contact Information**

Urology Department, Shahid Rahnemoon Hospital, Shahid Sadoughi University  
of Medical Sciences, Yazd, Iran

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**Previous Education**

- ◆ **Urology Resident in Shahid Beheshti University of Medical Sciences**  
Shohada-e-Tajrish Hospital, Shahid Beheshti University of Medical Sciences,  
Tehran, Iran
- ◆ **Medical Doctor(MD) in Shiraz University of Medical Sciences August 2015**

◆ عضو هیات رئیسه انجمن اورولوژیستهای جوان ایران

◆ رتبه برتر بورده تخصصی اورولوژی سال ۱۳۹۹

◆ **BMJ Case Report** مجله **Reviewer**

◆ **Journal of Laser in Medical Sciences** مجله **Reviewer**

◆ **International Journal of Reproductive BioMedicine** مجله **Reviewer**

**Research Interests**

- ◆ Reconstructive Urology
- ◆ Infertility
- ◆ Endourology

### ***Skills and Techniques***

- ◆ Scientific Writing of Book, Article and Chapter
- ◆ Microsoft Word, Microsoft Excel, Microsoft Power Point
- ◆ Statistical Package for the Social Sciences (SPSS)
- ◆ EndNote X6
- ◆ Micro-TESE
- ◆ Microscopic varicocelectomy

### **Language Proficiency:**

- ◆ Persian: Native
- ◆ English: Fluent

### **Publications**

1. Babak Javanmard, Morteza Fallah Karkan, Mohammad Reza Razzaghi, Saleh Ghiasy, Arash Ranjbar, [Amirhossein Rahavian](#). Surgical management of vesical stones in children: a comparison between open cystolithotomy, percutaneous cystolithotomy and transurethral cystolithotripsy with holmium-YAG Laser. *Journal of lasers in medical sciences*, 9(3):183-187, 2018.
2. Saleh Ghiasy, Morteza Fallah-Karkan, Mohammad Reza Razzaghi, Arash Ranjbar, [Amirhossein Rahavian](#), Babak Javanmard. Is Holmium Laser an Appropriate Modality to Treat Genital Warts? *Journal of lasers in medical sciences*, 10(1):70-74, 2019.
3. Farzad Allameh, Amirreza Abedi, Mahmoud Yavar, Saleh Ghiasi, [Amirhossein Rahavian](#). Urethral diverticulum repair using diverticulum wall: A new technique for preparing covering flap layer. *Urology Case Reports*, 20: 30-32, 2018.
4. Bahare Salehi, Patrick Valere Tsouh Fokou, Lauve Rachel Tchokouaha Yamthe, Brice Tchatat Tali, Charles Oluwaseun Adetunji, [Amirhossein Rahavian](#), Fhatuwani Nixwell Mudau, Miquel Martorell, William N. Setzer, Célia F.

- Rodrigues, Natália Martins, William C. Cho, and Javad Sharifi-Rad. Phytochemicals in Prostate Cancer: From Bioactive Molecules to Upcoming Therapeutic Agents. *Nutrients*, 11(7): 1483-1526, 2019.
5. Farzad Allameh, [Amirhossein Rahavian](#) and Saleh Ghiasy, Prevalence of Castration Success Rate in Iranian Metastatic Prostate Cancer Patients: A Referral Center Statistics. *International Journal of Cancer Management*, 11(10), 2018.
  6. Farzad Allameh, Mohammadreza Razzaghi, Morteza Fallah-Karkan, Behnam Hosseini, Ali Tayyebi Azar, Arash Ranjbar, [Amirhossein Rahavian](#), Saleh Ghiasy. Comparison of Stone Retrieval Basket, Stone Cone and Holmium Laser: Which One Is Better in Retropulsion and Stone-Free Status for Patients with Upper Ureteral Calculi? *Journal of Lasers in Medical Sciences*, 10(3), 2019.
  7. Jalil Hosseini, Ali Tayyebi-azar, [Amirhossein Rahavian](#), Saleh Ghiasy. End to end urethroplasty post Urethral Uventa stent stricture, the First case report. *Urology journal*, 2019.
  8. Seyed Mansour Rayegani, Mohammad Reza Razzaghi, Seyed Ahmad Raeissadat, Farzad Allameh, Dariush Eliaspour, Amir Reza Abedi, Atefeh Javadi, [Amirhossein Rahavian](#). Extracorporeal Shockwave Therapy Combined with Drug Therapy in Chronic Pelvic Pain Syndrome—A Randomized Clinical Trial. *Urology journal*, 2019.
  9. Jalil Hosseini, [Amirhossein Rahavian](#), Farzen Soleimanzadeh. A Patient with Third Corpus Cavernosum, Severe Penile Ventral Deviation and Partial Penoscrotal Transposition: First Worldwide Report. *Urologia internationalis*, 102(4): 492-494, 2019.
  10. Farzad Allameh, Hamidreza Qashqai, Farideh Mousavi, Ali Asghar Halimi Asl, [Amirhossein Rahavian](#). Primitive Neuroectodermal Tumor (PNET): a Rare Tumor in Differential Diagnosis of Renal Mass in Adolescents. *Case Reports in Clinical Practice*, 1(4):102-105, 2016.

11. Farzad Allameh, Mohammadreza Razzaghi, Seyed Mansoor Rayegani, Morteza Fallah-Karkan, Arash Ranjbar, [Amirhossein Rahavian](#), Atefeh Javadi, Saleh Ghiasy, Zahra Razzaghi. Laser Therapy for Peyronie's Disease: A Randomized Control Double-Blind Pilot Study. *Journal of Lasers in Medical Sciences*,10 (1):37-42, 2019.
12. Bahare Salehi, Monica Butnariu, Mihaela Corneanu, Ioan Sarac, Sanja Vlaisavljevic, Dusanka Kitic, [Amirhossein Rahavian](#), Amirreza Abedi, Morteza Fallah Karkan, Indra D. Bhatt, Arvind Jantwal, Javad Sharifi-Rad, Célia F. Rodrigues, Miquel Martorell, Natália Martins. Chronic Pelvic Pain Syndrome: highlighting medicinal plants towards biomolecules discovery for upcoming drugs formulation. *Phytotherapy Research*, 2019.
13. Jalil Hosseini, Morteza Fallah-Karkan, [Amirhossein Rahavian](#), Farzin Soleimanzadeh, Hojjat Salimi, Keyvan Ghadimi, Maryam Fahim. Feasibility, complication and long-term follow-up of the newly nelaton based urethral dilation method, retrospective study. *Am J Clin Exp Urol*, 7(6):378-383, 2019.
14. Amir Reza Abedi, Saleh Ghiasy, Morteza Fallah-karkan, [Amirhossein Rahavian](#), Farzad Allameh. The Management of Patients Diagnosed with Incidental Prostate Cancer: Narrative Review. *Research and Reports in Urology* 2020:12 105–109.
15. Amir Reza Abedi, [Amirhossein Rahavian](#), Samira Shariatpanahi, Fereshte Aliakbari. The role of men in recurrent miscarriage; a Narrative Review. *Men's Health Journal*. 2019; 3(1): e7.
16. Amirreza Abedi, Mohammad Reza Razzaghi, [Amirhossein Rahavian](#), Ebrahim Hazrati, Fereshte Aliakbari, Vahid Vahedisoraki, Farzad Allameh. Is Holmium Laser Enucleation of the Prostate a Good Surgical Alternative in Benign Prostatic Hyperplasia Management? A Review Article. *J Lasers Med Sci* 2020 Spring;11(2):197-203.
17. Bahare Salehi, Tsouh Fokou PV, Lauve Rachel Tchokouaha Yamthe, Brice Tchatat Tali, Charles Oluwaseun Adetunji, [Amirhossein Rahavian](#), Fhatuwani

- Nixwell Mudau, Natália Martins, Miquel Martorell, Célia F Rodrigues, William N Setzer, Mehdi Sharifi-Rad, Ryszard Amarowicz, Javad Sharifi-Rad. Insights on the anticancer potential of plant-food bioactives: a key focus to prostate cancer. Cellular and Molecular Biology (Noisy-le-Grand, France), 25 Jun 2020, 66(4):250-263.
18. Mohammadreza Razzaghi, [Amirhossein Rahavian](#), Morteza Fallah Karkan, Farzad Allameh, Saleh Ghiasy, Babak Javanmard. Use of human amniotic membrane repair of anterior urethral defect: First clinical report. International Journal of Urology. 19 May 2020, 27(7):605-609.
  19. Farzad Allameh, Morteza Fallah Karkan, [Amirhossein Rahavian](#), Bahram Mofid, Samira Azghandi, Abbas Basiri, Saeed Montazeri. Post Intensity-Modulated Radiation Therapy Urinary Function for Prostate Cancer; A Prospective Study. International Journal of Cancer Management. 16 June 2020, 13(6).
  20. Farzad Allameh, Abbas Basiri, Saleh Ghiasy, Atefeh Javadi, Seyed Ali Hojjati, [Amirhossein Rahavian](#). Intravesical Instillation of Sodium Hyaluronate (Cystistat ®) For the Treatment of Patients with Radiation Cystitis- A Randomized controlled Trial. International Journal of Cancer Management. 2020, 13(11)
  21. Anahita Ansari Djafari, Afshin Moradi, Hossein Rahnama, [Amirhossein Rahavian](#). The first case report of synchronous primary papillary type 2 renal cell carcinoma of kidney and transitional cell carcinoma of bladder. Urology Case Reports. 2021, 101601.
  22. Anahita Ansari Djafari, Katayoun Hasanzadeh, Homa Masrour, Mahsa Ahadi, Majid Dargahi, [Amirhossein Rahavian](#). Is corona virus infection a risk factor for hematuria in secondary bladder amyloidosis? The first case report. Urology Case Reports. 2021, 101642.