



Mahmoudreza Moradi
Curriculum Vitae
Department of urology
Kermanshah University of Medical Science (KUMS)
Imam Reza Hospital, Kermanshah, Iran

Born: Sep 21, 1970

Marriage status: Married

Positions:

2017 **Chancellor of Kermanshah University of Medical Science (KUMS),**
Kermanshah, Iran

2016 **Professor in Pediatric Urology**

2015 **Chairman** of Regenerative Medicine Research Center (RMRC)

2014 **Chairman** of Urology Department, KUMS, Kermanshah, Iran

2014 **Secretary** of Faculty appointment committee

2014 **Board** of Faculty scholarship committee and University Promotion Committee

2013 **Pediatric urology observership**, Boston Children Hospital, Harvard Medical School, Harvard University, Boston, MA

2011 **Research Fellowship for Regenerative Medicine in Urology**, WFIRM, Wake Forest University, Winston-Salem, NC, USA

2008 **Editor in Chief-Journal of Injury & Violence Research**

2008 **Associate Professor of Pediatric Urology**, KUMS, Kermanshah, Iran

2005 **Vice Chancellor for Education & Research**, KUMS, Kermanshah, Iran

2002 **Chairman of special clinics**, KUMS, Kermanshah, Iran

2002 **Chairman of Urology Department**, KUMS, Kermanshah, Iran

2000-2001 **Fellowship of pediatric urology** Shahid Beheshti University of Medical Science, Tehran, Iran.

2000 **Director of 4th shahid Mehrab Hospital - Kermanshah**

2000 **Assistant Professor of Urology**

1995-1999 Urology Resident – Kermanshah University of Medical Science (KUMS),
Kermanshah, Iran

1988 -1995 Medical Student- Kermanshah University of Medical Science (KUMS),
Kermanshah, Iran

Education:

**2013 Pediatric urology observership, Boston Children Hospital, Harvard Medical School,
Harvard University, Boston, MA**

2011 Research Fellowship for Regenerative Medicine in Urology

2001 Pediatric Urologist

1999 Urologist

1995 Medical Doctor (MD)

Honors and Awards:

1- Selected as top professor 2014

2- Selected as top physician 2006 Kermanshah province.

3- Selected as top physician correlated to “Tamin Ejtemaei insurance 2006”

4- Selected as top professor & KUMS 2003

5- Selected as a top physician correlated to “Comitee Emdad Imam Khomeini insurance”

2002-2005.

6- Selected as top physician correlated to “khadamat darmani insurance” 2001.

7- The 2nd rank writing Urologic board examination 1999.

8- The 3rd rank of promotion examination 1998.

9- First rank in MD education 1995.

10- The 2nd rank pre- Internship examination 1993.

11- The 3rd rank Basic – Science of MD course 1990.

**12- Especial prize from health minister as the youngest associate professor of urology
"health supporter's conference".**

**13- Prize by Kermanshah governor & chairman of Kermanshah medical university for
obtaining the first degree for Imam Reza hospital during management.**

**14- Prize by chairman of Kermanshah medical university for establishing Dentistry College
during management.**

15- Prize by chairman of Kermanshah medical university for promoting university research

level from 12 to 6 during management.

Professional Affiliations:

- 1- Iranian Urological Association
- 2- Iranian Endourology Association
- 3- Society International Urologic (SIU)
- 4- International Society of Endourology

Research:

Peer – Reviewed Journal Articles:

1. Aliyari M, Elieh Ali Komi D, Kiani A, **Moradi M**, Tanhapour M, Rahimi Z, Mozafari H, Mohammadi-Noori E, Pourmotabbed T, Vaisi-Raygani A, Bahrehmand F. **The role of caveolin-1 and endothelial nitric oxide synthase polymorphisms in susceptibility to prostate cancer.** Int J Exp Pathol. 2021 May 8. doi: 10.1111/iep.12394. Epub ahead of print. PMID: 33964050.
2. Kiani A, Kamankesh M, Vaisi-Raygani A, **Moradi MR**, Tanhapour M, Rahimi Z, Elahi-Rad S, Bahrehmand F, Aliyari M, Aghaz F, Mozafari H, Rezvani N, Haghnazari L, Pourmotabbed T. **Activities and polymorphisms of MMP-2 and MMP-9, smoking, diabetes and risk of prostate cancer.** Mol Biol Rep. 2020 Dec; 47(12):9373-9383. doi: 10.1007/s11033-020-05968-5. Epub 2020 Nov 9. PMID: 33165815.
3. Karkhanei B, Musavi-Bahar SH, Bayat M, et al (**Moradi M as collaborator**). **Safety and efficacy of intraoperative administration of intravenous tranexamic acid in transurethral resection of prostate: A double-blind, randomised, placebo-controlled trial.** Journal of Clinical Urology. 2020; 13(2):125-131.
4. GBD 2016 Traumatic Brain Injury and Spinal Cord Injury Collaborators (**Moradi M as collaborator**). **Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016.** Lancet Neurol. 2019 Jan; 18(1):56-87. doi: 10.1016/S1474-4422(18)30415-0. Epub 2018 Nov 26.
5. Lozano R and SGD collaborators (**Moradi M as collaborator**). **Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable**

Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet. Volume 392, ISSUE 10159, P2091-2138, November 10, 2018.

6. GBD 2017 DALYs and HALE Collaborators (**Moradi M as collaborator**). **Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017.** Lancet. 2018 Nov 10; 392(10159):1859-1922. doi: 10.1016/S0140-6736(18)32335-3.
7. GBD 2017 Mortality Collaborators (**Moradi M as collaborator**). **Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017.** Lancet. 2018 Nov 10; 392(10159):1684-1735. doi: 10.1016/S0140-6736(18)31891-9. Epub 2018 Nov 8.
8. GBD 2017 Population and Fertility collaborators (**Moradi M as collaborator**). **Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017.** Lancet. 2018 Nov 10; 392(10159):1995-2051. doi: 10.1016/S0140-6736(18)32278-5. Epub 2018 Nov 8.
9. **Moradi M**, Seyedzadeh A, Gharakhloo S, Teymourinezhad A, Kaseb K, Rezaee H. **The Modified Gil-Vernet Antireflux Surgery: A Successful Technique for High-Grade Vesicoureteral Reflux Correction in Children-Long-Term Follow-Up.** Adv Urol. 2018; 2018:4948165. Published 2018 Oct 21. doi:10.1155/2018/4948165
10. **Moradi M**, Kaseb K, Rezaee H. **Primary clear cell carcinoma of urinary bladder: A Case report.** Urol Case Rep. 2018 Jan; 16: 41-43.
11. **Moradi M**, Kaseb K, Rezaee H. **Giant urethrocutaneous fistula following ritual Circumcision in an infant with congenital anterior urethral diverticula.** SAGE Open Med Cas Rep. 2017 Dec; 11: 5.
12. **Moradi M**, Rezaee H, Kaseb K. **The Clinical Applications of Mitomycin C in Urologic Diseases: A Review Article.** J Drug Des Res. 2017; 4(3): 1040.
13. **Moradi M**, Abdi H, Ebrahimi S, Rezaee H, Kaseb K. **Effects of Tamsulosin and Tolterodine on double J stent-related symptoms: A double-blind, randomized, placebo-controlled trial.** SAGE Open Med. 2017; 5: 1-6.

14. **Moradi M**, Aghelnezhad R, Abdi H, Kaseb K, Rezaee H. Intraprostatic Fossa Foley Balloon Tamponade: A Novel Technique for Controlling of Life-Threatening Bleeding During Simple Prostatectomy. *Urol Nephrol Open Access J.* 2016; 3(5): 00097.
15. **Moradi M**, Kazemzadeh B, Hood B, Rezaee H, Kaseb K. **Meatal Mobilization and Glanoplasty: A Viable Option for Coronal and Glanular Hypospadias Repair.** *Urology.* 2016; 94(5): 204-207.
16. **Moradi M**, Rezaee H, Kaseb K, Ebrahimi A. **Vesicostomy as a Treatment Option for Epidermolysis Bullosa Case with Urethral and Meatal Involvement.** *Urology Case Reports.* 2016 Jul; 7: 39-41.
17. **Moradi M**, Derakhshandeh K, Karimian B, Fasihi M. **Safety and efficacy of Intraurethral Mitomycin C Hydrogel for prevention of post-traumatic anterior urethral stricture recurrence after internal urethrotomy.** *J Inj Violence Res.* 2016 Jul; 8(2): 9-13.
18. Moradi M, Rahimi Z, Amiri S, Rahimi Z, Vessal M, Nasri H. **AT1R A1166C variants in patients with type 2 diabetes mellitus and diabetic nephropathy.** *J Nephropathol.* 2015 Jul; 4(3): 69-76.
19. Williams JK, Eckman D, Dean A, **Moradi M**, J Allickson, JM Cline, JJ Yoo. **The Dose –Effect Safety Profile of Skeletal Muscles Precursor Cell Therapy in a Dog Model of Intrinsic Urinary Sphincter Deficiency.** *Stem Cell Trans Med.* 2015 Mar; 4(3): 286-94.
20. **Moradi M**, Hood B, Moradi M, Atala A. **The potential role of regenerative medicine in the management of traumatic patients.** *J Inj Violence Res.* 2015 Jan; 7(1): 27-35.
21. Kap Ko, Abolbashari M, Huling J, Kim C, Mirmalek-Sani SH, **Moradi M**, Orlando G, Jackson JD, Aboushwareb T, Soker S, Yoo JJ, Atala A. **Enhanced reendothelialization of acellular kidney scaffolds for whole organ engineering via antibody conjugation of vasculatures.** *Technol.* 2014; 2(3): 243-53.
22. Rahimi Z, **Moradi M**, Nasri H. **A systematic review of the role of renin angiotensin aldosterone system genes in diabetes mellitus, diabetic retinopathy and diabetic neuropathy.** *J Res Med Sci.* 2014; 19(11): 73-81.
23. **Moradi M**, Diamond DA. **Summary of recent AUA guidelines for the management of vesicoureteral reflux in children.** *African Journal of Urology.* 2013; 19(4): 155-9.
24. Ahmadnia H, Kamalati A, Younesi M, Imani MM, **Moradi M**, Esmaeili M. **Percutaneous treatment of bladder stones in children: 10 years' experience, is blind**

- access safe? *Pediatr Surg Int.* 2013 July; 29(7): 725-8.
25. Kap KO, Abolbashari M, Kim C, Orlando G, **Moradi M**, Aboushwreb T, Jackson J, Atala A, Yoo J. **2312 implantation of re-endothelialized acellular kidney scaffolds for whole organ engineering.** *The Journal of Urology.* 2013 Apr; 189(4): e948.
26. **Moradi M**, Alemi M, Moradi A, Izadi B, Parhodah F, Torkaman Asadi F. **Does inhibin-B help us to confidently refuse diagnostic testicular biopsy in azoospermia?** *Iranian Journal of Reproductive Medicine.* 2012 May; 10(3): 243-48.
27. Khazaie H, **Moradi M**, Tahmasian M, Rezaei M, Dabiry S, Nikray R, Rezaie L, Younesi G, Schwebel DC. **An innovative new method to diagnose enuresis objectively.** *Neurosciences (Riyadh, Saudi Arabia).* 2011 July; 16(3): 287-9.
28. **Moradi M**, Karimian B, Moradi A. **Adult orchidopexy: A survey on necessity of intraoperative testicular biopsy.** *Nephro-Urology Monthly.* 2011 Jun; 3(3): 196-200.
29. Ahmadi A, Fakheri T, Amini-Saman J, Amanollahi O, **Mordi M**, Almasi Nasrabadi M, Gholipour Y, Dehghani R, Bazargan-Hejazi S. **Traumatic injuries in pregnant women: a case of motor vehicle accident for “Ground Round” discussion.** *J Inj Violence Res.* 2011 Jan; 3(1): 55-9.
30. **Moradi M**, Moradi A, Alemi M, Ahmadnia H, Abdi H, Ahmadi A, Bazargan- Hejazi S. **Safety and efficacy of clomiphene citrate and L-carnitine in idiopathic male infertility: a comparative study.** *Urol J.* 2010 summer; 7(3):188-93.
31. Izadi B, **Moradi M**, Ahmadi A, Bazargan-Hejazi S, Hamzeh B, Beiki O, Khorasani-Zavareh D, Haghparast H, Sadeghi-Bazargani H, Najafi F. **JIVR: a new frontier for global injury and violence prevention.** *J Inj Violence Res.* 2009 July; 1(1): 1.
32. Moradi A, **Moradi M**, Kamalati A. **The effect of Terazosin and Prednisolone in the expulsion therapy for symptomatic distal urethral stones.** *Journal of Kerman University of Medical Science,* 2009 spring; 16(2):106-15.
33. **Moradi M**, Abbasi M, Moradi A, Boskabadi A, Jalali A. **Effect of antibiotic therapy on asymptomatic bacteriuria in kidney transplant recipients.** *Urology J.* 2009 winter; 2(1):32-5.
34. Jalavandi F, Salehi S, Modori A, Karami S, **Moradi M**, Rezaei M, Fakhri M. **Early outcomes of genitourinary system traumas in Kermanshah (1994 -2008).** *Feyz Journals of Kashan University of Medical Sciences.* 2009 Jan; 12(5).
35. Siabani s, **Moradi M.** **Education problems of Kermanshah medical school: viewpoints of students, graduates and faculty members.** *Journal of Medical Education,* 2008 Summer & Fall; 12(3, 4): 55-54. (2009 winter & spring; 13(1, 2)).

36. Khazaie H, **Moradi M**, Tahmasian M, Ahmadi A. **Treatment of idiopathic recurrent priapism with fluoxetine and low dose Perphenazine**. J Pak Med Assoc. 2008 Mar; 58(3):142-3.
37. Basiri A, Hosseini-moghaddam SM, Simforoosh N, Einollahi B, Hosseini M, Foirouzan A, Pourrezagholi F, Nafar M, Zargar MA, Pourmand G, Tara A, Mombeni H, **Moradi M**, Afshar AT, Gholamrezaee HR, Bohlouli A, Nezhadgashti H, Akbarzadehpasha A, Ahmad E, Salehipour M, Yazdani M, Nasrollahi A, Oghbaee N, Azad RE, Mohammadi Z, Razzaghi Z. **The risk factors and laboratory diagnostics for post renal transplant tuberculosis: a case- control, country – wide study on definitive cases**. Transpl Infect Dis. 2008 Jul; 10(4): 231-5. Epub 2007 Jul26.
38. Ahmadnia H, Ghanbari M, **Moradi M**, Khaje-Dalouee M. **Effect of cigarette smoke on spermatogenesis in rats**. Urology J. 2007 summer; 4(3): 159 – 63.
39. Rahimi Z1, Kasraei R, Najafi F, Tanhapoor M, Abdi H, Rahimi Z, Vaisi-Raygani A, Az nab M, **Moradi M**. **Cancer notification at a referral hospital of Kermanshah, Western Iran (2006-2009)**. Asian Pacific Journal of Cancer Prevention: APJCP.16 (1), 133.
40. Seyedzadeh A, Momtaz HE, **Moradi MR**, Moradi A. **Pediatric cystine calculi in west of Iran: a study of 22 cases**. Urol J. 2006 summer; 3(3): 134-7; discussion 138.
41. **Moradi M**, Moradi A. **Urethroplasty for long anterior urethral strictures: report of long term results**. Urol J. 2006 summer; 3(3):160-4.
42. Bashiri A, Hosseini SM, Simforoosh N, Einallah B, Hosseini M, Forouzan, **Moradi M**. **Preliminary report of a nationwide case-control study for identifying risk factors of tuberculosis following renal transplantation**. Transplant Proc. 2005 Sep; 37(7): 3041-4.
43. **Moradi M**, Moradi A, Ghaderpanah F. **Comparison of snodgrass and mathieu surgical techniques in anterior distal shaft hypospadias repair**. Urol J. 2005 winter; 2(1): 28-31.
44. Basiri A, Moghaddam SM, Simforoosh N, Einollahi B, Hosseini M, Foirouzan A, Pourrezagholi F, Nafar M, Zargar MA, Pourmand G, Tara A, Mombeni H, **Moradi M**, Taghizadeh A, Gholamrezaee HR, Bohlouli A, Nezhadgashti H, Amirzadehpasha A, Ahmad E, Salehipour M, Yazdani M, Nasrollahi A, Falaknazi K, Mahdavi MR, Shamsa A, Feizzadeh B, Mojahedi MJ, Oghbaee N, Azad RE, Mohammadi Z. **Preliminary report of a nationwide case-control study for identifying risk factors of tuberculosis following renal transplantation**. Transplantation Proc. 2005 Sep; 37 (7):

3041-4.

45. Simforoosh N, Ahmadnia H, Ziae S, **Moradi M**. **Laparoscopic adrenalectomy: A report of the first experience in Iran**. Uro J. 2004 spring; 1(2): 77-81.
46. Bassiri A, Shadpour P, **Moradi M**, Ahmadian H, Madaen K. **Symphiotomy: a viable approach for delayed management of posterior urethral injuries in children**. J Urol. 2002 Nov; 168(5): 2166-9; discussion 2169.
47. Simforoush N, **Moradi M**, Shadpour P. **Large posterior urethral polyp and endoscopic treatment in a boy**. Iran Urology Journal. 2002; 9(35):57-55.
48. Razi A, **Moradi M**. **Comparing the hemodialysis effects and kidney transplantation on men's reproductive function with chronic renal failure**. Iran Urology Journal. 1999; 21(12).
49. Writer of two chapter “**Vesicoureteral Reflux**” and “**Prune belly syndrome**”, Iran Urology text book, 1997.
50. Moloudi A, **Moradi M**, Kazemi S. **Study the students with rheumatic heart disease**. Heart disease journal. 1996; 17: 14.
51. Moloudi A, **Moradi M**, Kazemi S. **Study of prevalence of congenital heart disease in Kermanshah Elementary schools student**. Iran cardiovascular Journal. 1996; 12(25).