

CURRICULUM VITAE

Name: Diana Taheri, M.D.

Present Position (Title) And Employer's Physical Address:

Professor of Pathology

Consultant Uropathologist , Urology Research Center, Tehran University of Medical Sciences, Tehran, Iran.

Director of Nephropathology And Uropathology,
Pathology Lab, Moheb Mehr Hospital, Tehran, Iran.

Department of Pathology, Isfahan Kidney Diseases Research Center,
Isfahan University of Medical Sciences, Isfahan, Iran

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Work Fax: 0098- 21- 22860524

BIOGRAPHICAL:

Date of Birth: Sep 14, 1968

Place of Birth: Tehran/Iran

Citizenship: Citizen of Iran

Home address: # 21, Narvan Alley, Ghoba Square, Pasdaran, Tehran, Iran-

Postal code:61151

Phone: 0098- 913-106-1773

Email: diana1380@yahoo.com

Education

Sept 1988- Aug 1995:

M.D., School of Medicine, Tehran University of Medical Sciences, Tehran, Iran

Sept 1997-Sept 2001: Residency, Anatomical/ Clinical Pathology (AP/CP),
Discipline of Laboratory Medicine, Faculty of

Medicine, Isfahan University of Medical Sciences,
Isfahan, Iran

Postdoctoral Training

Dec 1995-Aug 1997	General Practioner	Isfahan, Iran
Sept 1997-Sept 2001:	Residency, Anatomical/ Clinical Pathology (AP/CP), Discipline of Laboratory Medicine, Faculty of Medicine, Isfahan University of Medical Sciences, Isfahan, Iran	
Dec 2003-Feb 2004 Germany	Observer, Renal Pathology	Kiel University,
Aug 2004-Jan 2005 University of Alberta, Edmonton, Canada	Clinical Research Fellow, Renal Pathology	
May 2009-Jun 2009	Observer, Surgical Pathology	Cleveland Clinic, Florida
Jul 2009-Jul 2010 Massachusetts General Hospital, Harvard Medical School	Clinical Research Fellow, Renal Pathology	
Apr 2014-Jul 2014 Hospital	Observer, Urologic Pathology	Johns Hopkins
Jan 2015-Dec 2015 Johns Hopkins Hospital	Clinical Research Fellow, Urologic pathology	

BOARD CERTIFICATION:

Sep 2001 Iranian Board of Pathology Diplomat

LICENSURE INFORMATION:

Sept 1995 Unrestricted Permanent Registration, Tehran, Iran
(Registration No. 52521)

PROFESSIONAL WORK HISTORY AND TEACHING EXPERIENCE:

Academic Appointments:

- June2021 Consultant Uropathologist
Urology Research Research Center, Tehran University,Tehran
- Apr 2017- Present Director of Nephropathology and Uropathology,
Moheb Mehr Hospital, Tehran , Iran
- Feb 2016- Feb 2017 Head of Pathology Department, Isfahan University of
Medical Sciences, Isfahan, Iran
- Feb 2016- Present Professor of Pathology, Isfahan University of Medical
Sciences, Department of Pathology
- 2016- Present Member of Pathology Residency Board Exam,
Ministry of Health , Tehran, Iran
- Jan 2012- April 2014 Head of Pathology Department, Isfahan University of
Medical Sciences
- Jan 2012- March 2014 Vice Chancellor of Education, Faculty of Medicine,
Isfahan university of Medical Sciences
- March 2011- 2014 World kidney Day Organizer , Isfahan, Iran
- 2011- 2012 Representative of Pathology Department, Isfahan University
of Medical Sciences at Pathology strategic Committee in the Ministry of Health ,
Tehran, Iran
- 2010- Present Vice chancellor of Research, Isfahan Kidney Diseases
Research Center. Isfahan University of Medical Sciences
- 2010- 2012 Section Editor of Journal of Research in Medical Sciences
- May 2008-Feb 2016 Associate professor of pathology

2007- 2009 Director of Promotion Committee, Faculty of Medicine,
Isfahan University of Medical Sciences

2007- Present Member of Isfahan Kidney Diseases Research Center,
Isfahan University of Medical Sciences

2006- 2017 Member of Residency Exam Committee, Isfahan University
of Medical Sciences

2004- 2009 Member of Basic Science Research Committee, Isfahan
University of Medical Sciences

2003- Present Collaboration with Organ Transplant Team, Isfahan
University of Medical Sciences

Oct 2001- May 2008 Assistant professor of Pathology, Isfahan University of
Medical Sciences

1997- 2001 House staff Pathology Department (Residency), Isfahan
University of Medical Sciences

Dec1995-Aug1997 General Practitioner, Isfahan, Iran

RESEARCH ACTIVITIES:

Area of Research:

Renal Pathology (Native& Transplant)
Urologic Pathology

Formally Supervised Trainees

- 1) Two – year Survey of P53 Immunoreactivity in TCC of Bladder In Isfahan.
- 2) Five – year Survey of Epithelial Hyperplasia in Fibrocystic Change of Breast.
- 3) Comparative Study of Cystic Change in Neoplastic and Non – neoplastic lesions of Thyroid.
- 4) Worrisome Histologic Alteration Following Fine Needle Aspiration of the Thyroid in Surgical specimens.
- 5) Study of the predictive value of PSA density for the epithelial component in the prostatic specimens of open prostatectomy patients in Alzahra center-Isfahan Iran
- 6) Prognostic value of the expression of CD44 and P53 in renal cell carcinoma.
- 7) Evaluation of correlation between expression of Insulin -like Growth factor I Receptor (IGF-IR) and survival in patients with Renal Cell Carcinoma
- 8) Determination of prevalence of different microscopic kinds of kidney lesions in SLE patients in Alzahra hospital since 2002 to 2005 based on ISN/RPS classification 2003
- 9) Evaluation of prevalence of APS- Nephropathy and its relation with clinical manifestations and renal involvement in patients with lupus nephritis
- 10)The role of mesangial proliferation as a prognostic factor in patients with focal and segmental glomerulosclerosis
- 11)Evaluation of demography, survival, recurrence and treatment of germ cell tumor in patients under 21 years old.
- 12) The correlation of pathological findings in kidney biopsy and first clinical and laboratory manifestations of Primary focal and segmental glomerulosclerosis

- 13) Relative frequency of histopathologic findings in kidney biopsies between 2006 and 2008 in Alzahra and Khorshid referral Hospital.
 - 14) Evaluation of adequacy of adult kidney biopsies from 2005 -2008 in Alzahra, Noor and Ali Asghar Hospitals.
 - 15) Evaluation of diagnostic value of cellular proliferation index using Ki-67 marker in serous, reactive and neoplastic epithelial effusions in cytology department of Alzahra Hospital from 2007 till 2009.
 - 16) Comparision of CD31 and CD105 (Endoglin) staining with VEGF in determination of angiogenesis in patients with glioblastoma multiforme in specimens sent to Alzahra lab between 2001 and 2006.
 - 17) Evaluation of C4d staining by immunohistochemical method in evaluation of Ab- mediated rejection in kidney transplant biopsies in Alzahra Hospital from 2006 till 2008.
 - 18) Determination of peliotrophin expression in astrocytic tumors in compare with normal tissue and its relation to the histopathological grade on the basis of microvascular density and cellular proliferation.
 - 19) Correlation between the Gleason scores of needle biopsies and radical prostatectomy
 - 20) Methylation of MGMT gene were associated with severity of disease in Iranian patients of multiform glioblastoma
 - 21) A survey of recent development of prostate cencer based on age, gleason score and prostate specific antigen (PSA) level in center of Iran, 1390- 1395 Transplant Nephrectomy

HONORS:

2019 The Author of Best paper Published in International Journal, Iranian Congress of Pathology

2014	The Best Abstract, Iranian Congress of Pathology, Dr Dabiri Award, Iranian Congress of Pathology
2007	"Teacher of the Year", Isfahan University of Medical sciences students
2007	"Researcher of the Year", Isfahan Province,

MEMBERSHIP IN SCIENTIFIC SOCIETIES/PROFESSIONAL ORGANIZATIONS:

- Iranian Society of Pathology
- Iranian Society of Urology
- Iranian Society of Clinical Cytology
- US and Canadian Academy of Pathology (USCAP)
- Renal Pathology Society (RPS)
- Renal Pathology Society (International Committee)
- International Society of Nephrology (ISN)
- European Society of Pathology (Nephropathology Working Group)
- International Society of Urological Pathology
- Genitourinary Pathology Society
- European Association of Urology

COMMITTEE RESPONSIBILITIES:

International:

2014- Present International Committee, Renal Pathology Society

National

2016- Present Organizer of Iranian Renal Pathology Committee

2010- Present Scientific Committee, Iranian Society of Pathology

Co- Editor (Journal)

Translational Research in Urology

Journal Reviewer

- American Journal of Transplantation
- Journal of Research in Medical Sciences
- Saudi Journal of Renal Transplantation
- Advanced Biomedical Research
- Iranian Journal of Kidney Diseases
- Urology Journal

TEACHING/ MENTORING RESPONSIBILITIES

TEACHING/MENTORING RESPONSIBILITIES AT Isfahan University of Medical Sciences

a. Teaching:

School of Medicine (SOM):

2010- 2017	Course Director, Renal Pathology and Immunopathology
2001- 2005	General Pathology: Pathology of Diseases of Lymph node and inflammation& Repair

Departments of Pathology and Internal Medicine (Nephrology and Urology Residency Programs:

2001- 2005 Residents	Hematopathology and Microbiology to Pathology
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2001– Present	Urological Pathology to Urology residents
2005- Present	Renal and Urological Pathology to Pathology Residents
2005- Present	Teaching Diagnostic Pathology of Kidney Diseases to Nephrology Fellows
2012 – Present	Problem cases presentations for Pathology residents

b. Mentoring:

Residents/Post-doctoral Fellows:

2018- Present Dr. Shahaboddin Dolatkhah (Clinical research Fellow, Renal and urologic pathology)

Faculty:

July 2019- Present Nephrologists (Iran University of Medical Sciences, Firoozgar Hospital, Tehran-), Renal pathology Rotation

BOOKS:

- 1- Stem Cells in Urology 2020
Chapter: Transplant and Kidney Repair
Fateme Guitynavard, Seyed Mohammad Kazem Aghamir, Diana Taheri.
Pages: 101-117
- 2- Pathology of Central Nervous System
Parvin Mahzouni, Noushin Afsharmoghadam, Diana Taheri
- 3- Ackerman's Surgical Pathology, Kidney section
Translated by Diana Taheri
With Dr. Rosai and Dr. Ordonez Permission

Research & Publications

1-H- pylori in gastric biopsies of patients suffering from reflux esophagitis and comparison with those without reflux esophagitis.

Journal of Isfahan Medical School. Vol. 18, No59, Autumn 2000.

Dr.A.Talebi, Dr.D.Taheri, Dr.H. Daghaghzadeh

2-A comparative study of P53- Immunoreactivity in differentiated and undifferentiated transitional cell carcinoma of urinary Bladder

Journal of Isfahan Medical School. 20(69-70), Summer-Fall 2003.

Taheri D., Ardakani A.S., Shafiq Ardestani M.H

3-The evaluation of prevalence rate of P53 antigen expression in cutaneous malignant melanoma and it's relation to tumor thickness.

Indian Journal of Dermatology. Vol:50, Issue:3, 2005

Gita Faghihi, Mohammadreza Radan, Narges Ghanei, Parvin Rajabi, Diana Taheri

4- Evaluation of thyroid histologic changes following fine needle aspiration.

Journal of Isfahan Medical School- 23(76),2005

Dr.N.Afshar Moghaddam, Dr.M Ghafari, Dr.D.Taheri

5- Prognostic value of P53 in Renal Cell Carcinoma.

Iranian Journal of Pathology Volume 1, Number2, Spring 2006

Dr.m.kabiri, Dr.M.Mohammadi Sichani, Dr.M.R.Mohajery, Dr.D.Taheri, Dr.A.Chehrei

6- Prognostic value of CD 44 in Renal Cell Carcinoma

Journal of research in medical sciences. Volume11, Number 4, July &August 2006

Dr.M.Kabiri, Dr.M.Mohammadi Sichani, Dr.D.Taheri, Dr.A.Chehrei

7- The effect of vitamin E in prevention of vancomycin- induced nephrotoxicity in rats. Research in Pharmaceutical Sciences.VOLUME1, No2 ,2006

Dr.B.Naghibi, Dr.T.Ghafghazi, Dr.V.Hajhashemi, Dr.A.Talebi, Dr.D.Taheri

8- The effect of 2,3-dihydroxybenzoic acid and tempol in prevention of vancomycin-induced nephrotoxicity in rats.

Toxicology Volume11;232(3), 2007

Dr.B.Naghibi, Dr.T.Ghafghazi, Dr.V.Hajhashemi, Dr.A.Talebi, Dr.D.Taheri

9- Comparison of complications and Recurrence of Hernioplasty by open and Laparoscopic Methods.

Journal of Isfahan Medical school. Volume 25, No 84 ,2007

Dr.N.Safarnezhad, Dr.M.Fesharakizadeh, Dr.D.Taheri, Dr.S.Afzalzadeh

10- Anti phospholipid syndrome nephropathy in patients with lupus nephritis.

Journal of Isfahan Medical school.26(89), 2008

Dr.A.Sadoogh Abbasian, Dr.Z.Seyed Bonakdar, Dr.D.Taheri

11- Correlation of kidney biopsy findings and clinical manifestations of primary focal and segmental glomerulosclerosis. Saudi Journal of Kidney Disease and Transplantation. volume 20, Issue 3, 2009

Dr.D Taheri, Dr.A.Chehrei, Dr.P.Samanianpour, Dr.A.Hassanzadeh,
Dr.SH.Sadrarhami, Dr.SH.Seyrafian

12- The predictive role of histopathological findings in renal insufficiency and complete remission in a sample of Iranian adults with primary focal segmental glomerulosclerosis.

Journal of Research in Medical Sciences. 15(1), 2010

Dr.D.Taheri, Dr.A.Chehrei, Dr.P.Samanianpour, Dr.S.Sadrarhami,
Dr.A.Hassanzadeh Keshteli, Dr.S.Shahidi

13- Prognostic value of insulin-like growth factor- I receptor expression in renal cell carcinoma

Saudi Journal of Kidney Disease and Transplantation.21(1), 2010

Dr.M.Mohammadi Sichani, Dr.F.Sarreshtedar, Dr.N.Afshar moghaddam,
Dr.A.Chehrei, Dr.M.Kabiri, A.Naeimi and Dr.D.Taheri

14- The Relative Frequency of Biopsy Diagnosed Renal Diseases in Patients with Renal Transplantation.

Journal of Isfahan Medical School. 28(114), 2011

Diana Taheri, Ardesir Talebi, Venus Salem,

15- Evaluating the Adequacy of Adults Renal Biopsy Specimens Conducted by Different Methods.

Journal of Isfahan Medical Scool. 28(123), 2011.

Abdolamir Atapour, Diana Taheri, Shahrzad Shahidi, Mehdi Ghiyasi

16- Acute renal endothelial injury during marrow recovery in a cohort of combined kidney and bone marrow allografts.

American Journal of Transplantation.11(7), 2011

TR Spitzer, AJ Iafrate, I Preffer, SA LoCascio, B Sprangers, S Saidman, RN Smith, AB Cosimi, M Sykes, DH Sachs, and RB Colvin

(ABF and DT contributed equally as first authors of this paper during both data collection, analysis and manuscript preparation.)

17- An Iranian experience on renal allograft diseases

J Res Med Sci 2011; 16(12): 1572-1577

Diana Taheri, Ardesir Talebi, Venus Salem, Mehdi Fesharakizadeh, Shahaboddin Dolatkhan, Parvin Mahzouni

18- Clinical role of the renal transplant biopsy.

Nat. Rev. Nephrol. advance online publication 10 January 2012;

doi:10.1038/nrneph.2011.213

Winfred W. Williams, Diana Taheri, Nina Tolkoff-Rubin and Robert B. Colvin

19- Proliferative index using Ki-67 index in reactive mesothelial versus metastatic adenocarcinoma cells in serous fluid.

Adv Biomed Res 2012, 1:29

Noushin Afshar Moghaddam, Alireza Rahmani, Diana Taheri, Mojtaba Mokhber Desfuli

20- Pathological diagnosis of antibody-mediated rejection in renal allograft without c4d staining, how much reliable?

Adv Biomed Res 2012, 1:40

Diana Taheri, Ardesir Talebi, Maryam Taghaodi, Mehdi Fesharakizadeh, Mojan Mortazavi, Afshin Azhir, Shahaboddin Dolatkhan, Noushin A Moghaddam, Mohsen Nasr

21- Intestinal fungal and parasitic infections in kidney transplant recipients: a multi-center study.

Saudi J Kidney Dis Transpl. 2012 Jul;23(4):677-83

Naeini AE, Sharifi M, Shahidi S, Taheri S, Seirafian S, Taheri D, Tazhibi M, Hejazi SH, Naini PE, Harandi AA

22- The Direct Medical Costs of Colorectal Cancer in Iran; Analyzing the Patient's Level Data from a Cancer Specific Hospital in Isfahan.

International Journal of Preventive Medicine, Vol 3, No 12, December, 2012

Majid Davari, Mohammad R Maracy, Mohamad H Emami, Diana Taheri, Abolfazl Aslani, Mahshid Givi, Saeid Massah

23- The expression of cytoskeletal proteins in kidney specimens of children with primary focal segmental glomerulosclerosis.

Indian Journal of Nephrology, Vol 22, No. 6, November - December 2012

A. Gheissari, D. Taheri, S. Mozafarpour, H. Beigy, P. Samanianpoor, A. Merrikhi, Z. Farajzadegan

24- Postoperative ileus in colorectal surgery: is there any difference between laparoscopic and open surgery? Gastroenterology Report (2013) 1–6.

Mehdi Fesharakizadeh, Diana Taheri, Shahaboddin Dolatkhah and Steven D. Wexner

25- Effect of Diazepam on Severity of Acute Pancreatitis: Possible Involvement of Peripheral Benzodiazepine Receptors

Hindawi Publishing Corporation, ISRN Gastroenterology, Volume 2013, Article ID 484128.

Alireza Abed, Mohsen Minaiyan, Azadeh Safaei, and Diana Taheri

26- Aerobic exercise improves signs of restless leg syndrome in end stage renal disease patients suffering chronic hemodialysis.

The Scientific World Journal Volume 2013.

Mojgan Mortazavi, Babak Vahdatpour, Aida Ghasempour, Diana Taheri, Shahrzad Shahidi, Firouzeh Moeinzadeh, Bahareh Dolatkhah, and Shahaboddin Dolatkhah

27- Anti-inflammatory effect of *Moringa oleifera* Lam. seeds on acetic acid-induced acute colitis in rats

Avicenna Journal of Phytomedicine, Vol. 4, No. 2, 2014.

Mohsen Minaiyan, Gholamreza Asghari, Diana Taheri, Mozhgan Saeidi, Salar Nasr-Esfahani

28- Anti-Inflammatory Effect of *Kelussia odoratissima*

Mozaff. Hydroalcoholic extract on Acetic Acid- Induced Acute Colitis in rats.

Journal of Reports in Pharmaceutical Sciences, 2014, 3(1), 28-35

Mohsen Minaiyan, Sayed-Ebrahim Sajjadi, Nastaran Naderi, Diana Taheri

29- Preventive Effect of Three Pomegranate (*Punica granatum* L.) Seeds Fractions on Cerulein- Induced Acute Pancreatitis in Mice.

International Journal of Preventive Medicine, Vol 5, No 4, 2014.

Mohsen Minaiyan, Behzad Zolfaghari¹, Diana Taheri, Mahdi Gomarian.

30- Limited knowledge of chronic kidney disease and its main risk factors among Iranian community: an appeal for promoting national public health education programs

Int J Health Policy Manag, 2014.

Peyman Roomizadeh, Diana Taheri, Amin Abedini, Mojgan Mortazavi, Mehrdad Larry, Bahareh Mehdikhani, Seyed-Mojtaba Mousavi, Farid-Aldin Hosseini, Aidin Parnia, Manouchehr Nakhjavani

31-Evaluation of endoglin as an angiogenesis marker in glioblastoma
Iranian Journal of Pathology (2015) 10 (2).

Noushin Afshar Moghaddam, Parvin Mahsuni, Diana Taheri

32- PIK3CA mutational analysis in formalin-fixed, paraffin-embedded archival Tissues of urothelial carcinoma of urinary bladder. KEI Journal N:3, 2015
Alcides Chaux, Julie S. Cohen, Luciana Schultz, Roula Albadine, Sana Jadallah, Kathleen M. Murphy, Diana Taheri, Mark P. Schoenberg, and George J. Netto.

33-Renal carcinoma associated with a novel succinate dehydrogenase A mutation: a case report and review of literature of a rare subtype of renal carcinoma. Volume46, Issue 12, Pages 1951-1955, 2015. Human Pathology.
Yasemin Ozluk, Diana Taheri, Andres Matoso, Oner Sanli, Neslihan Kayisoglu Berker, Evgeny Yakirevich, Sohail Balasubramanian, Jeffrey S. Ross, Siraj M. Ali, George J. Netto.

34-Germ Cell Tumor's Survival Rate in Young Patients.

Iran J Cancer Preven. 8(40), 2015.

Nafiseh Mortazavi, Parvin Mahzooni, Diana Taheri, Mahshid Jalilian, Kambiz Novin.

35-Oxalate Nephropathy after Jejuno–ileal bypass Surgery
Saudi J Kidney Dis Transpl ;26, 2015.

Dr. Diana Taheri, Dr. Tannaz Sarmadi, Dr. Shahrzad Shahidi, Dr. Shahram Taheri, Dr. Mojgan Mortazavi, Dr. Abdolamir Atapour, Dr. Shahaboddin Dolatkahah, Dr. Reza Moayednia.

36-Significance of a minor high grade component in a low grade non-invasive papillary urothelial carcinoma of bladder. Human pathology,47, 20-25, 2016
Leonardo O. Reis, Diana Taheri, Alcides Chaux, Gunes Guner, Maria A. Mendoza Rodriguez, Trinity J. Bivalacqua, Mark P. Schoenberg, Jonathan I. Epstein, George J. Netto.

37- Global 5- hydroxymethylcytosin levels are profoundly reduced in multiple genitourinary malignancies. PLoS One. 2016; 11(1): e0146302.
Enrico Munari, Alcides Chaux, Ajay M. Vagharia, Diana Taheri, Sarah Karram, Stephania M. Bezerra, Nilda Gonzalez Roibon, William G. Nelson, Srinivasan Yegnasubramanian, George J. Netto, and Michael C. Haffner

38- A Comparison of the Quality of Life of the Patients Undergoing Hemodialysis versus Peritoneal Dialysis and its Correlation to the Quality of Dialysis.

Saudi J Kidney Dis Transpl 2016;27(2):270-280.

Abdolamir Atapour, Salar Nasr, Amir Momeni Boroujeni, Diana Taheri, Shahaboddin Dolatkah

39-High prevalence of TERT promoter mutations in primary squamous cell carcinoma of the urinary bladder. Mod Pathol. 2016 May; 29(5): 511–515
Morgan Cowan, Simeon Springer, Doreen Nguyen, Diana Taheri, Gunes Guner, Maria Angelica Mendoza Rodriguez, Yuxuan Wang, Isaac Kinde, Christopher J VandenBussche, Matthew T Olson, Isabela Cunha, Kazutoshi Fujita, Dilek Ertoy, Trinity J Bivalacqua, Kenneth Kinzler, Bert Vogelstein, George J Netto and Nickolas Papadopoulos.

40- Detection of TERT promoter mutations in primary adenocarcinoma of the urinary bladder. Human Pathology (2016) 53,8–13.

Morgan L. Cowan, Simeon Springer, Doreen Nguyen, Diana Taheri, Gunes Guner, Maria Angelica Mendoza Rodriguez, Yuxuan Wang, Isaac Kinde, Maria Del Carmen Rodriguez Pena, Christopher J. VandenBussche, Isabela Cunha, Mathew T. Olson, Kazutoshi Fujita, Dilek Ertoy, Kenneth Kinzler, Trinity Bivalacqua, Nickolas Papadopoulos, Bert Vogelstein, George J. Netto.

41- The utility of STAT6 and ALDH1 expression in the differential diagnosis of solitary fibrous tumor versus prostate-specific stromal neoplasms. Human Pathology (2016) 54,184–188.

Gunes Guner, Justin A. Bishop, Stephania M. Bezerra, Diana Taheri, David J. Zahavi, Maria Angelica Mendoza Rodriguez, Rajni Sharma, Jonathan I. Epstein, George J. Netto.

42- High-resolution telomere fluorescence in situ hybridization reveals intriguing anomalies in germ cell tumors. Human Pathology (2016) 54,106–112.

Mohammed Talha Shekhani, John R. Barber, Stephania M. Bezerra, Christopher M. Heaphy, Nilda Diana Gonzalez Roibon, Diana Taheri, Leonardo O. Reis, George J. Netto, Gunes Guner, Alan K. Meeker, Corinne E. Joshu.

43-High prevalence of TERT promoter mutations in micropapillary urothelial carcinoma.

Virchows Arch. 2016 October; 469(4): 427–434

Doreen Nguyen, Diana Taheri¹, Simeon Springer, Morgan Cowan¹, Gunes Guner, Maria Angelica Mendoza Rodriguez, Yuxuan Wang, Isaac Kinde, Christopher J. VandenBussche, Matthew T. Olson, Bernardo F. P. Ricardo, Isabela Cunha, Kazutoshi Fujita, Dilek Ertoy, Kenneth W. Kinzler, Trinity J. Bivalacqua, Nickolas Papadopoulos, Bert Vogelstein, George J. Netto.

44- For staining of ALK protein,
the novel D5F3 antibody demonstrates superior overall performance in terms of

tensity and extent of staining in comparison to the currently used ALK1 antibody.
Virchows Arch. 2016 Sep;469(3):345-50.

Taheri D, Zahavi DJ, Del Carmen Rodriguez M Meliti A, Rezaee N, Yonescu R, Ricardo BF, Dolatkhah S, Ning Y, Bishop JA Netto GJ, Sharma R.

45- Plasma Aldosterone Level in Metabolic Syndrome Patients Compared with Individuals without Metabolic Syndrome. A Survey on Iranian Population.
Journal of Kidney 2016, Volume 2 • Issue 3.

Abdolamir Atapour, Ali akbar Vosoughi, Azizollah Abadi, Ali Kachouei, Masoumeh Sadeghi, Diana Taheri and Shahaboddin Dolatkhah

46- Immune-checkpoint status in penile squamous cell carcinoma: A North American cohort. Human Pathology 2017, 59,55–61

Margaret Cocks MD, PhD, Diana Taheri MD, MarkW.Ball MD, Stephania M. Bezerra MD, Maria Del Carmen Rodriguez MD, Bernardo F.P. Ricardo MD, Trinity J.Bivalacqua MD, PhD, Rajni B. Sharma MSc, PhD, AlanMeekerPhD, Alcides Chaux MD, Arthur L. Burnett MD,MBA, GeorgeJ.Netto MD

47- Spectrum of Genetic Mutations in De Novo PnIimp of the Urinary Bladder.
Virchows Arch. 2017 Dec;471(6):761-767

Maria Del Carmen Rodriguez Pena, Aline C Tregnago, Marie-Lisa Eich, Simeon Springer, Yuxuan Wang, Diana Taheri, Dilek Ertoy, Kazutoshi Fujita, Stephania M Bezerra, and Isabela W Cunha.

48- Non-Invasive Detection of Bladder Cancer through the Analysis of Driver Gene Mutations and Aneuploidy, eLife 2018;7: e32143

Simeon U Springer, Chung-Hsin Chen, Maria Del Carmen Rodriguez Pena, Lu Li, Christopher Douville, Yuxuan Wang, Joshua David Cohen, Diana Taheri, Natalie Silliman, Joy Schaefer, Janine Ptak, Lisa Dobbyn, Maria Papoli, Isaac Kinde, Bahman Afsari, Aline C Tregnago, Stephania M Bezerra, Christopher VandenBussche, Kazutoshi Fujita, Dilek Ertoy, Isabela W Cunha, Lijia Yu, Trinity J Bivalacqua, Arthur P Grollman, Luis A Diaz, Rachel Karchin, Ludmila Danilova, Chao-Yuan Huang, Chia-Tung Shun, Robert J Turesky, Byeong Hwa Yun, Thomas A Rosenquist, Yeong-Shiau Pu, Ralph H Hruban, Cristian Tomasetti, Nickolas Papadopoulos, Ken W Kinzler, Bert Vogelstein, Kathleen G Dickman, George J Netto

50- A Six-Year Survey of the Spectrum of Renal Disorders on Native Kidney Biopsy Results in Central Iran and a Review of Literature, Saudi Journal of Kidney Diseases and Transplantation, 29 (2018), 658.

Parnaz Daneshpajouhnejad, Erfan Behzadi, Sanaz Amoushahi, Ahmadreza Aghabozorgi, Aida Farmani, Sayed-Mohsen Hosseini, and Diana Taheri.

51- Comprehensive Evaluation of Programmed Death-Ligand 1 Expression in Primary and Metastatic Prostate Cancer, American journal of pathology, 188 (2018), 1478-85.

Michael C Haffner, Gunes Guner, Diana Taheri, George J Netto, Doreen N Palsgrove, Qizhi Zheng, Liana Benevides Guedes, Kunhwa Kim, Harrison Tsai, and David M Esopi.

52- Hypomethylation, Endogenous Retrovirus Expression, and Interferon Signaling in Testicular Germ Cell Tumors, Proceedings of the National Academy of Sciences, 115 (2018), E8580-E82.

Michael C Haffner, Diana Taheri, Eddie Luidy-Imada, Doreen N Palsgrove, Marie-Lisa Eich, George J Netto, Andres Matoso, Thomas R Nirschl, Qizhi Zheng, and Jessica L Hicks.

53-Pathological Assessment of Allograft Nephrectomy: An Iranian Experience, Journal of Research in Medical Sciences, 23 (2018).

Hamid Mazdak, Mojgan Ghavami, Shahaboddin Dolatkhah, Parnaz Daneshpajouhnejad, Mehdi Fesharakizadeh, Shahriar Fesharakizadeh, Abdolamir Atapour, Parvin Mahzouni, Mozaffar Hashemi, and Roxana Salajegheh and Diana Taheri.

54- Discrepancies between Biopsy Gleason Score and Radical Prostatectomy Specimen Gleason Score: An Iranian Experience', Urology journal (2019).

Shahaboddin Dolatkhah, Maryam Mirtalebi, Parnaz Daneshpajouhnejad, Ahmadreza Barahimi, Hamid Mazdak, Mohammad Hossein Izadpanahi, Mehrdad Mohammadi, and Diana Taheri.

55- Targeted Sequencing of Plasmacytoid Urothelial Carcinoma Reveals Frequent Tert Promoter Mutations, Human pathology, 85 (2019), 1-9.

Doreen N Palsgrove, Diana Taheri, Simeon U Springer, Morgan Cowan, Gunes Guner, Maria A Mendoza Rodriguez, Maria Del Carmen Rodriguez Pena, Yuxuan Wang, Isaac Kinde, and Bernardo FP Ricardo.

56- Incidence and distribution of UroSEEK gene panel in a multi-institutional cohort of bladder urothelial carcinoma. Modern Pathology (2019). Marie Lisa Eich, Maria Del Carmen Rodriguez Pena, Simeon U. Springer, Diana Taheri, Aline C. Tregnago, Daniela C. Salles, Stephanía Martins Bezerra, Isabela W. Cunha, Kazutoshi Fujita, Dilek Ertoy, Trinity Bivalacqua, Cristian Tomasetti, Nickolas Papadopoulos, Kenneth W Kinzler, Bert Vogelstein, George J. Netto

57- Tumor immune microenvironment in non-muscle invasive urothelial carcinoma of bladder. Hum Pathol. 2019 Apr 23. pii: S0046-8177(19)30068-1
Eich ML, Chaux A, Guner G, Taheri D, Rodriguez MAM, Rodriguez Peña MDC, Baras AS, Hahn NM, Drake C, Sharma R, Bivalacqua TJ, Rezaei K, Netto GJ.

58- Immunohistochemical assessment of basal and luminal markers in non-muscle invasive urothelial carcinoma of bladder.

Virchows Archiv volume 475, pages349–356(2019). Maria Del Carmen Rodriguez Pena, Alcides Chaux, Marie-Lisa Eich, Aline C. Tregnago, Diana Taheri, Walaa Borhan, Rajni Sharma, M. Katayoon Rezaei & George J. Netto

59- Tumour immune microenvironment in primary and metastatic papillary renal cell carcinoma. Histopathology. 2020 Feb;76(3):423-432. Marie-Lisa Eich, Alcides Chaux, Maria Angélica Mendoza Rodriguez, Gunes Guner, Diana Taheri, Maria Del Carmen Rodriguez Pena, Rajni Sharma, Mohamad E Allaf, George J Netto.

60- Performance of novel non-invasive urine assay UroSEEK in cohorts of equivocal urine cytology. Virchows Arch. 2020 Mar;476(3):423-429.
Maria Del Carmen Rodriguez Pena , Simeon U Springer , Diana Taheri , Lu Li , Aline C Tregnago , Marie-Lisa Eich , Isam-Eldin A Eltoum , Christopher J VandenBussche , Nickolas Papadopoulos , Kenneth W Kinzler , Bert Vogelstein , George J Netto .

61- Expression of Nectin-4 and PD-L1 in Upper Tract Urothelial Carcinoma.

Int. J. Mol. Sci. 2020, 21, 5390. Eisuke Tomiyama, Kazutoshi Fujita, Maria Del Carmen Rodriguez Pena, Diana Taheri, Eri Banno, Taigo Kato, Koji Hatano, Atsunari Kawashima, Takeshi Ujike, Motohide Uemura, Tetsuya Takao, Seiji Yamaguchi, Hiroaki Fushimi, Kazuhiro Yoshimura, Hirotugu Uemura, George J. Netto and Norio Nonomura.

62- Immune checkpoint status and tumor microenvironment in vulvar squamous cell carcinoma. Virchows Archiv volume 477, pages93–102(2020). Margaret Cocks, Alcides Chaux, Erik G. Jenson, James A. Miller, Maria Del Carmen Rodriguez Pena, Aline C. Tregnago, Diana Taheri, Marie-Lisa Eich, Rajni Sharma, Russell Vang & George J. Netto.

63- Association of Microbiota and Overactive Bladder: A Mini Literature Review. Rahil Mashhadi, Diana Taheri, Seyed Habibollah Mousavibahar, Maryam Aghaii, Alireza Namazi Shabestari, Mehdi Ebrahimi, Mohammad Hatef Khorrami. Translational Research in Urology, 1(2): 61-66 Autumn 2019.

64- Liquid Biopsy in Prostate Cancer Diagnosis and Prognosis: A Narrative Review. Sayed Saeed Tamehri Zadeh, Diana Taheri, Sepideh Shivarani, Fatemeh Khatami, Reza Kazemi. Translational Research in Urology, 2(4): 139-146 Autumn 2020.

65- Urinary Stone Management During COVID-19 Pandemic. Ali Mohammad Fakhr Yasseri, Diana Taheri. Translational Research in Urology, 2(1): 1-3 Winter 2020

66- Measuring Stone Free Rate after Mini Percutaneous Nephrolithotomy: Radiography, Ultrasound, or CT scan? Ali Mohammad Fakhr Yasseri, Diana Taheri. Translational Research in Urology, 2(2): 48-50 Spring 2020

67- Vaccine Production by Recognizing the Functional Mechanisms of COVID-19 Akram Mirzaei, Diana Taheri, Leonardo Oliveira Reis.

Translational Research in Urology, 2(2): 59-68 Spring 2020

68- Comparison of the Tamsulosin and Tolterodine Effectiveness in Stent-Related Symptoms Reduction

Seyed Amin Mirsadeghi, Seyed Saeed Tamehri Zadeh, Alimohammad Fakhr Yasseri, Ali Tabibi, Mohammad Hadi Radfar, Diana Taheri.

Translational Research in Urology, 3(1): 23-31 Winter 2021

69- Phosphatase and Tensin Gene Association with Features of Aggressive Prostate Cancer.

Mojtaba Saadati, Saeed Tamehri, Mohsen Pour Kamali, Diana Taheri.

Translational Research in Urology, 3(1): 32-37 Winter 2021

70- α -methylacyl-COA racemase in prostate cancer of the Iranian population.
Diana Taheri, Elham Roohani, Mohammad Hossein Izadpanahi, Shahaboddin Dolatkhan, Farshad Aghaaliakbari, Parnaz Daneshpajouhnejad, Mohammad Reza Gharaati, Hamid Mazdak, Shahriar Fesharakizadeh, Yasasmin Beinabadi , Mahtab Rahbar. In press. JRMS_311_19R17_OA

Other Peer-Reviewed Publications

1- Primary breast involvement by Hydatid cyst in a 20 years old woman.

Journal of Research in Medical Sciences, Vol.6 -No.1, 2001

Dr.M.Fesharakizadeh, Dr.D.Taheri

2- A germ cell tumor presenting as neonatal airway obstruction.

Journal of Isfahan Medical School, 21(73), 2004

Dr.D.Taheri, Dr.N.Afshar moghaddam, Dr.A.Talebi

3- Primary kaposi's sarcoma of the penis.

Journal of Research in Medical sciences – Vol. 10, No.1, 2005

Dr.P.Mahzouni, Dr.D. Taheri, Dr.A.Gookizadeh

4- Recurrence of Hemolytic uremic Syndrome (HUS) Following Live Related Renal Transplantation.

Archives of Iranian Medicine. Volume 9, Number 2, April 2006

Dr.D.Taheri, Dr.SH.Seyrafian, Dr.A.Talebi, Dr.k.Solez

5-A case Report of mullerian adenosarcoma with heterologous elements associated with long-term oral contraceptive use.

Journal of Shahrekord Medical School. Volume 9, Number3, 2006

Dr.P.Mahzouni, Dr.D.Taheri, Dr.M.Taravat, Dr.A.Danesh Shahraki

6- Recurrent multiple myeloma following renal transplantation.

Transplantation Proceedings, Volume 39(4), May 2007

Dr.D.Taheri,Dr.A.Chehrei, Dr.M.Fesharakizadeh, Dr.Sh.Seyrafian, Dr.Sh.Shahidi, Dr.A.Emami, Dr.S.Taheri, Dr.M.Azani

7-Metanephric adenoma of the kidney: case report and review of immunohistochemical staining.

Case Report& clinical Practice Review. Volume8,2007

Dr.D.Taheri, Dr.H.Ghasemibasir, Dr.F.Pooralborzi, Dr.M.Kabiri, Dr.P.Mahzouni, Dr.M.fesharakizadeh

8- An unusuall presentation of plasma cell leukemia with undiagnosed multiple myeloma

Iranian Journal of Pathology Volume 2, No2, spring 2007.

Dr.N.Afshar Moghaddam, Dr.D.Taheri, Dr.A.Naimi, Dr.F.Taghizadeh, Dr.SH. Taheri

9- A 40 years old woman with monolobar caroli's syndrome treated by left hepatic lobectomy.

Journal of Research in Medical Sciences.VOLUME12, No 6,2007

Dr.H.Tavakkoli, Dr.A.Tabatabaei, Dr.A.H.Davarpanah Jazi, Dr.M.haghghi,
Dr.D.Taheri, M.Tavakkoli

10- Carney Complex: a case report from Iran.

Iranian Journal of endocrinology& Metabolism .Volume 9, No 3,2007

Dr.A.Talaei, Dr.A.Aminorroya, Dr.D.Taheri, Dr.K.Nouri Mahdavi, Dr.M.Amini,
Dr.H.Rezvanian

11- Fever as the main presenting symptom of a carotid body tumor.

Archives of Iranian Medicine .Volume11,No2,2008.

Dr.M.Ghoreishi, Dr.A.A.Beigi, Dr.D.Taheri, Dr.S.Sehat

12- Thymoma associated with hypergammaglobulinemia: A case report.

Iranian Journal of Pathology.4(1), 2009

Dr.D.Taheri,Dr.H.R.Suzangar,Dr.R.Sherkat,Dr.S.Biria,Dr.A.Tabatabaei,

Dr.M.fesharakizadeh

13- Short course of cyclophosphamide therapy may reduce the renal and eye
recurrence in patients with

tubulointerstitial nephritis and uveitis syndrome.Report of a case

Saudi Journal of Kidney Disease and Transplantation. volume 20, Issue 4,2009

Dr.SH.Taheri, Dr.D.Taheri

14- Post transplant anaplastic large T-cell lymphoma.

Saudi Journal of Kidney Disease and Transplantation. volume 20, Issue 4,2009

Dr.A.Azhir, Dr.N.Reisi, Dr.D.Taheri, Dr.A.Adibi

15- Case 30-2011: A 62- year- old woman with renal failure.

John Cunningham, D.M., Mukesh G. Harisinghani, M.D, and Diana Taheri, M.D.

New England Journal of Medicine, 365: 1233-43, 2011.

16- Skull mass as the first manifestation of recurrent multiple myeloma in a renal transplant patient.

J Pak Med Assoc. 2012 Mar;62(3 Suppl 2):S76-8
Taheri D, Suzangar H, Heidari F, Feshrakizadeh M, Suzangar M, Dolatkhah S.

17- Kartagener's syndrome with focal segmental glomerulosclerosis.
Ali Momeni, Behzad Doroushi, Diana Taheri
Iranian journal of kidney diseases, 2013;7:499-501

18- Granulomatous interstitial nephritis as a manifestation of Crohn's disease: A case report.

Archive of pathology, Vol 138, January 2014
Robert B. Colvin, MD; Avram Z. Traum, MD; Diana Taheri, MD; Mohsen Jafari, MD; Shahaboddin Dolatkhah

19- Carney complex presenting with a unilateral adrenocortical nodule: a case report.

Journal of Medical Case Reports 2014, 8:38
Afsaneh Talaei1, Ashraf Aminorroaya, Diana Taheri and Kia N Mahdavi

20- Inflammatory myofibroblastic tumor: Report of a rare case in kidney

Iranian Journal of kidney diseases, vol8, No4, 2014
Diana Taheri, Neda Soleimani, Mehdi Fesharakizadeh, Shahaboddin Dolatkhah, Mahmood Kabiri, Abolfazl Gholipour

21- Metabolic syndrome in end stage renal disease.

JRMS,2014
Mojgan Mortazavi, Shiva Seyrafian, Nafiseh Moein, Diana Taheri, Shahaboddin Dolatkhah

22- Acute oxalate nephropathy following kidney transplantation: report of three cases.

J Res Med Sci 2015; 20:818-23
Diana Taheri, Alaleh Gheissari, Pooria Shaabani, Seyed Reza Tabibian, Mojgan Mortazavi, Shiva Seirafian, Alireza Merrikhi, Mehdi Fesharakizadeh, Shahaboddin Dolatkhah

23- Focal Xanthogranulomatous Pyelonephritis with Pulmonary Lesions on the Background of Type Two Diabetes Mellitus, Case reports in radiology, 2018 (2018).

Ahmad Enshaei, Arash A Boora, Diana Taheri, Zahra Changizi, and Nahid Bahmani.

Presentations

- 1-Participation in 8th Banff Conference in allograft Pathology. Edmonton, Alberta, Canada July 2005.
- 2-Participation in 10th Congress of Middle East Society For Organ Transplantation, Kuwait 2006.
- 3-Participation in 21st European Congress of Pathology. Istanbul, Turkey September 2007.
 - Participation in Pre-congress Meeting "Nephropathology". Istanbul, Turkey September 2007.
 - Participation in The 4th Satellite RPS-KUFA meeting in Istanbul, Turkey September 2007.
- 4- Participation in 11th congress of Middle East Society for Organ Transplantation, Iran 2008.
- 5-Participation in 11th Banff Conference in allograft Pathology. Paris, France June 20, 2011
- 6-Participation in 99th annual meeting of USCAP in Washington, DC, USA, March 2010.
- 7- Participation in 13th Congress of the Middle East Society of Organ Transplantation (MESOT), December 2012 in Abu Dhabi, United Arab Emirates.
- 8- Participation in 12th Banff Conference in allograft Pathology. Brazil, August 2013
- 9- Participation in annual meeting of USCAP in Boston, USA, March 2015.

- 10- Participation in 13th Banff Conference in allograft Pathology. Vancouver, Canada. October 2015
- 11- Participation in annual meeting of USCAP in Seattle, USA, March 2016.
- 12- Participation in annual meeting of USCAP in San Antonio, USA, March 2017
- 13- Participation in annual meeting of USCAP in Vancouver, Canada, March 2018
- 14- Participation in annual meeting of USCAP in Maryland, USA, March 2019
- 15- Participation in 15th Banff Conference in allograft Pathology in Pittsburgh, PA, USA Sep 2019