SECTION 10: Assessment/Curriculum Vitae

☒ Assessment of dissemination outlets, such as the quality of journals, peer-reviewed conferences, and venues of presentations or performance, by Chair or Regional Medical Campus Director [or Designee] (see Guidelines, p. 10, under "Year 6 of candidate appointment"); this item is required

☒ *Copy of candidate's *curriculum vitae* (IUPUI standardized format is required)

STATURE OF JOURNALS

Journal Title	Stature
Urology	Premier
Journal of Urology	Premier
BJU International	Premier
Journal of Endourology	Premier
Nature of Clinical Practice-Urology	Premier
Journal of Surgical Oncology	Premier
British Journal of Medical & Surgical Urology	Premier
AUA update Series	Premier
Magnetic Resonance Materials in Physics, Biology and Medicine	Premier
Expert Review of Anticancer Therapy	Premier
Urologic Oncology-Seminars and Original Investigations -	Premier
Prostate Cancer	Premier
Indian Journal of Urology	Average
Open Journal of Urology	Average

NAME:

Masterson	Timothy	Alan

EDUCATION:

Indiana University	B.S.	5/10/1997
Indiana University School of Medicine	M.D.	5/13/2001

FURTHER EDUCATION: (Advanced and Specialty Training, Fellowships, Institutes)

University of Utah School of Medicine	Intern- Surgery	5/30/2002
University of Utah School of Medicine	Resident- Urology	5/30/2006
Memorial Sloan-Kettering Cancer Center	Fellow- Urologic Oncology	12/31/2008

APPOINTMENTS:

ACADEMIC (i.e. academic appointments, including academic administrative roles)

Institution	Rank/Title	Inclusive Dates
Indiana University School of Medicine- Urology	Assistant Professor	1/1/2009- present

NON-ACADEMIC (i.e. administrative, hospital or corporate appointments, consultantships)

Institution/Entity	Title	Inclusive Dates
Wishard/Eskenazi Hospital	Surgeon- Urology	1/1/2009- present
IU Health North Hospital	Surgeon- Urology	1/1/2009- present
Veteran Affairs Medical Center- Indianapolis	Surgeon- Urology	1/1/2009- present

LICENSURE, CERTIFICATION, SPECIALTY BOARD STATUS (as applicable for discipline):

Credential	Number	Inclusive Dates
State of Indiana Physician License	01065620a	7/18/2008- present
The American Board of Urology	16234	2/28/2010- present

PROFESSIONAL ORGANIZATION MEMBERSHIPS:

Organization	Inclusive Dates
Indiana State Medical Association	1997-2001
American Medical Association	1997-present
Utah Medical Association	2001-2006
Utah Urologic Society	2002-2006
American Urological Association	2002-present
Society of Urologic Oncology	2010- present
Indiana Urological Association	2010- present
North Central Section- American Urological Association	2010- present
American Society of Clinical Oncology	2012- present
Indiana University- Melvin and Bren Simon Cancer Center Member	2012- present

PROFESSIONAL HONORS AND AWARDS:

SERVICE

Award Name	Granted By	Date Awarded
Who's Who in Medicine and Healthcare		2006-2007
Administrative Chief Clinical Fellow	MSKCC, Urology	2007
Team Performance Award- Service Excellence	Clarian Health	2010
America's Top Urologists	SLD Industries	2010-2013
America's Top Surgeon	SLD Industries	2012-2013
Indiana's Best Doctors- Urology	Indianapolis Monthly	2012
2013 Best Reviewer- Oncology Articles	*The Journal of Urology*	2014

OVERALL/OTHER

Award Name	Date Awarded
Dean's Honor Roll, Indiana University	1993-1997
Membership- Phi Beta Kappa National Honor Society, Indiana University	1997
Membership- Golden Key National Honor Society, Indiana University	1997
Recipient- Dr. Charles Preuss Medical Scholarship, Sigma Alpha Epsilon Foundation	1997
Student Council Representative- Terre Haute Center for Medical Education, IUSoM	1997-1999
AMA-MSS Representative for the Indiana delegation- Terre Haute Center, IUSoM	1997-1999
Recipient- Dr. Arnold Kunkler Scholarship for Academic Excellence	1998
Treasurer- AMA-MSS Indiana delegation, IUSoM	1999-2001
Recipient- Earl F. Nation Resident Scholarship, University of Utah, Urology	2004
Recipient- Willet Whitmore Memorial Scholarship- MSKCC, Urology service	2004
Recipient- AUA/Threshold Gerald P. Murphy Scholar	2005
Recipient- AUA/Threshold Gerald P. Murphy Scholar	2006

PROFESSIONAL DEVELOPMENT: List courses, workshops or training programs attended to enhance your performance in any area of academic work.

Course/Workshop Title	Provider	Date
IUSOM-OFAPD Leadership in Academic Medicine Program (LAMP)		2010-2011
Journal of Urology Peer Review Seminar- American Urological Association		October 2011
IUH-IUHP Physician Leadership Development Course- Impact Through Influence		February 2014
IUH-IUHP Physician Leadership Development Course- Data-Driven Leadership		April 2014
IUH-IUHP Physician Leadership Development Course- Leading Through Vision		May 2014

TEACHING:

MENTORING: List mentoring activities that pertain to your discipline such as thesis or advisory committees, students on research rotations, postdoctoral fellows and visiting scholars, advisor to graduating students, mentor for peer and self-assessment review, faculty mentoring committees. Name the individual, identify your role and provide inclusive dates.

Individual	Role	Inclusive Dates
Benjamin Carpenter	Faculty Advisor- Urology Residency	July 2013- present
David Yuzhi Yang	Faculty Advisor- Medical Student	February 2014- present
Kevin Flynn	Faculty Advisor- Medical Student	March 2014- present

TEACHING ADMINISTRATION AND CURRICULUM DEVELOPMENT: List activities focused on enhancing the teaching and learning environment.

INVITED PRESENTATIONS – TEACHING

LOCAL

Title	Organization	Date
Androgen Deprivation Therapy	IU Urology Resident Education Lecture	August 2009
Urologic Trauma	IU Department of Surgery Didactic Lecture	January 2010
Urologic Trauma- Bladder & Urethra	IU Urology Resident Education Lecture	March 2011
Urologic Trauma- Kidney, Ureter, Genitalia	IU Urology Resident Education Lecture	July 2011
Hematuria	IU Urology Resident Education Lecture	August 2011
Anatomical Considerations During RP	IU Radiation Oncology Resident Lecture	March 2013
Testicular Cancer Overview	IU Urology Resident Education Lecture	July 2013
Testicular Seminoma	IU Urology Resident Education Lecture	February 2014

RESEARCH/CREATIVE ACTIVITY:

GRANTS/FELLOWSHIPS IN RESEARCH: Organize grants to differentiate active from pending/under review. Include your history of past grant support. If a record of effort to obtain funding is expected in your discipline and/or rank, include proposal submitted but not funded.

ACTIVE RESEARCH GRANTS/FELLOWSHIPS

Title	Granting Agency	Role	% Effort	Amount	Dates
DESI-MS in clinical diagnostics-	NIH R21	co-PI	5%	$393,780	2013-2015

COMPLETED RESEARCH GRANTS/FELLOWSHIPS

Title	Granting Agency	Role	% Effort	Amount	Dates
DESI-MS imaging in urologic Cancers- CTSI		co-PI	10%	$50,000	2010-2012

PENDING RESEARCH GRANTS AND FELLOWSHIPS

Title	Granting Agency	Role	% Effort	Amount	Dates
DESI-MS classification of Kidney Cancer- CTSI		co-PI	5%	$50,000	2014
Biomarker exploration in Testicular Cancer		PI	5%	$50,000	2014

SUBMITTED BUT NOT FUNDED RESEARCH GRANTS/FELLOWSHIPS

Title	Granting Agency	Role	% Effort	Amount	Dates
The role of central metabolism in Prostate Cancer- DOD		co-PI	5%	$1.0 million	2011-2013
Lipid Metabolites in Prostate Cancer- Dept of Defense		co-PI	5%	$2.25 million	2012-2015
Lipid Metabolism and Prostate Cancer- Keck Foundation		co-PI	5%	$1.0 million	2012-2014
Raman Coherent scattering microscopy in GU cancer- STTR		co-PI	5%	$150,000	2012-2013
Photoacoustic imaging in Prostate Cancer- V Foundation		co-PI	5%	$1.0 million	2013-2014

INVITED PRESENTATIONS – RESEARCH

LOCAL

Title	Organization	Date
DESI in Genitourinary Cancers	Indiana Univ- Purdue Univ Annual Research Retreat	July 2011

SERVICE:

Distinguish between service to the University and service to your professional discipline. If a service activity spans academic levels (i.e. Department, School, Campus, University) list it once. Identify your role in leadership (i.e. member, co-chair, chair).

UNIVERSITY SERVICE:

DEPARTMENT

Activity	Role	Inclusive Dates
Urologic Oncology Fellowship, Department of Urology, IUSoM	Fellowship Director	2013
Clinical Trials, Department of Urology, IUSoM	Co-Director	2014

SCHOOL

Activity	Role	Inclusive Dates
Urology Residency In-service Examination	Proctor	11/21/ 2009
Department of Surgery Intern Boot Camp	Proctor	7/1/2010
Urology Residency In-service Examination	Proctor	11/20/2010
IUSOM Mock Residency Interviews, Class of 2011	Interviewer	9/16/2010
IUSOM Faculty Steering Committee	IUHP representative	2014-2016

CAMPUS

Activity	Role	Inclusive Dates
Wishard/Eskenazi Health- Medical Executive Committee	Member	2009- present
Wishard/Eskenazi Health- Clinical Services Oversight Committee	Member	2009- present
Wishard/Eskenazi Health- Operating Room Committee	Member	2009- present
Wishard/Eskenazi Health- Operating Room Committee	Co-Chair	2011- present

UNIVERSITY

Activity	Role	Inclusive Dates
Bladder Cancer Mini-Symposium	Speaker	March 2013
IUSCC-CRO Scientific Review Committee	Program Leader- Urology	April 2014- present

PROFESSIONAL SERVICE:

LOCAL

Organization	Activity	Inclusive Dates
Indiana Urological Association- Board of Directors	Member-at-Large	2013-2015

REGIONAL

Organization	Activity	Inclusive Dates
North Central Section- of American Urological Association	Discussant- Bladder Cancer Podium	October 2011

NATIONAL

Organization	Activity	Inclusive Dates

INTERNATIONAL

Organization	Activity	Inclusive Dates
Cancer	Journal Peer Reviewer	2009- present
World Journal of Urology	Journal Peer Reviewer	2009- present
The Scientific World Journal	Journal Peer Reviewer, Editorial Board	2009- present
Journal of Urology	Journal Peer Reviewer	2010- present
Urology	Journal Peer Reviewer	2011- present
Annals of Surgery	Journal Peer Reviewer	2011- present
BJU-International	Journal Peer Reviewer	2012- present
Dataset Papers in Medicine	Journal Peer Reviewer, Editorial Board	2012- present
European Urology	Journal Peer Reviewer	2012- present
International Journal of Urology	Journal Peer Reviewer	2013- present
Journal of Clinical Diagnosis and Research	Journal Peer Reviewer	2014- present
Journal of Clinical Oncology	Journal Peer Reviewer	2012- present

INVITED PRESENTATIONS – SERVICE

REGIONAL

Title	Organization	Date
Hematuria	Urologic Nursing Society Regional Meeting	November 2010
RPLND- Management of CS1 NSGCT	Chicago Urological Society Annual Meeting	April 2011

NATIONAL

Title	Organization	Date
Testicular Cancer	ADHI Annual Convention and Exposition	August 2012
High Risk Prostate Cancer Debate	American Radium Society Annual Meeting	May 2014

INTERNATIONAL

Title	Organization	Date
Testicular Cancer	AUA/USI Lessons in Urology (India)	August 2014
Management of T1b Kidney Cancer	International Kidney Cancer Symposium	October 2014

PUBLICATIONS: List all publications in a format consistent with your disciplinary style standards (e.g. APA), listing all authors in the order in which they appear in the publication. **Bold your name in citations where multiple authors are listed.** All works must be retrievable. Sort publications by the following categories: Teaching, Research/Creative Activity, Service and also by refereed and non-refereed. Separate articles, proceedings papers, books, book chapters, invited reviews, letters to the editor, editorials, book reviews, invited commentaries and abstracts (including professional standards, protocols, software, multimedia presentations, films or videos and other scholarly/creative works designed for electronic technologies). **Mark in-rank publications with an asterisk * and those as a mentor with a dagger †.** The nature and extent of your contribution should be presented in the candidate's statement or in the documentation of teaching, research/creative activity or service and not in the CV. List only works that are published, accepted or "in-press." Work submitted, under editorial review or in preparation should not be listed but rather may be reported in the candidate's statement. Candidates for the Three-Year Review and for promotion to Associate Professor should briefly annotate entries to explain the nature and extent of their contribution. If additional explanatory information is needed, include this in an appendix to the dossier.

TEACHING
Refereed
Book Chapters

1. Cartwright PC, **Masterson TA**, Snow BW. Office Urology. In *Clinical Pediatric Urology, 5th Edition*. Docimo, Canning & Koury, eds. Taylor and Francis Books. 2007 January.
2. **Masterson TA**, Eastham JA. Surgical treatment of prostate cancer. In *Contemporary Issues in Cancer Imaging: Cancer of the Prostate*. Hricak & Scardino, eds. Cambridge University Press. 2008 December.
3. **Masterson TA**, Beck SDW. Testis Cancer: Clinical Signs and Symptoms. In *Comprehensive Textbook of Genitourinary Oncology, 4th Edition.* Volgelzang, Scardino, Zelefsky, & Linehan, eds. Lippincott Williams & Wilkins. Copyright 2011.
4. Liu NM, Risk MC, **Masterson TA**. Intratubular germ cell neoplasms of the testis and bilateral testicular tumors: Clinical significance and management options. In *Germ Cell Tumor.* Angabin Matin, ed. Intech. 2012 March.
5. Spiess PE, **Masterson TA**, Gupta S. AUA Core Curriculum: Adult Oncology-Penile Cancer. Online publication, American Urologic Association, 2014.
6. Rice KR, **Masterson TA**, Cary KC, Foster RS. Surgical management of testis cancer. In *Campbell's Urology, 11th edition.* Wein, Kavoussi, Novick, Partin & Peters, 2014.

RESEARCH/CREATIVE ACTIVITY
Refereed
Journal Articles

1. Eberlin LS, Dill AL, Costa AB, Ifa DR, Cheng L, **Masterson T**, Koch M, Ratliff TL, Cooks RG. Cholesterol sulfate imaging in human prostate cancer tissue by desorption electrospray ionization mass spectrometry. *Analytical Chemistry, 2010 May;82(9):3430-4. Epub 2010 April 7.*
2. Dill AL, Eberlin LS, Costa AB, Zheng C, Ifa DR, Cheng L, **Masterson TA,** Koch MO, Vitek O, Cooks RG. Multivariate statistical identification of human bladder carcinomas using ambient ionization imaging mass spectrometry. *Chemistry 2011 March 1; 17(10):2897-902. Epub 2011 Jan 31.*
3. Dill AL, Eberlin LS, Zheng C, Costa AB, Ifa DR, Cheng L, **Masterson TA**, Koch MO, Vitek O, Cooks RG. Multivariate statistical differentiation of renal cell carcinomas based on lipidomic analysis by ambient ionization imaging mass spectrometry. *Analytical & Bioanalytical Chemistry 2010 Dec;398(7-8):2969-78. Epub 2010 Oct 15.*
4. **Masterson TA**, Dill AL, Eberlin LS, Mattarozzi M, Cheng L, Beck SD, Bianchi F, Cooks RG. Dinstictive glycerophospholipid profiles of human seminoma and adjacent normal tissues by desorptive electrospray ionization imaging mass spectrometry. *Journal of the American Society Mass Spectrometry 2011 Aug;22(8):1326-33. Epub 2011 April 26.*
5. Alexander RE, Montironi R, Lopez-Beltran A, Williamson SR, Wang M, Post KM, Sen JD, Arnold AK, Zhang S, Wang X, Koch MO, Hahn NM, **Masterson TA,** Maclennan GT, Davidson DD, Comperat E, Cheng L. EGFR alterations and EML 4-ALK rearrangement in primary adenocarcinoma of the urinary bladder. *Modern Pathology 2013 July 26*
6. Yue S, Li J, Lee SY, Lee HJ, Shao T, Song B, Cheng L, **Masterson TA**, Liu X, Ratliff TL, Cheng JX. Cholesteryl Ester Accumulation Induced by PTEN Loss and PI3K/AKT Activation Underlies Human Prostate Cancer Aggressiveness. *Cell Metabolism. 2014 Mar 4;19(3):393-406.*

SERVICE
Refereed
Journal Articles

1. **Masterson TA**, Pettus JA, Middleton RG, Stephenson RA. Isolated seminal vesicle invasion imparts better outcomes after radical retropubic prostatectomy for clinically localized prostate cancer: prognostic stratification of pT3b disease by nodal and margin status. *Urology. 2005 July; 66(1):152-155.*
2. **Masterson TA**, Stephenson AJ, Scardino PT, Eastham JA. Recovery of erectile function after salvage radical prostatectomy for locally recurrent prostate cancer after radiotherapy. *Urology. 2005 September; 66(3):623-6.*

3. **Masterson TA**, Bianco FJ Jr, Vickers AJ, DiBlasio CJ, Fearn PA, Rabbani F, Eastham JA, Scardino PT. The association between total and positive lymph node counts, and disease progression in clinically localized prostate cancer. *Journal of Urology. 2006 April; 175(4):1320-4; discussion 1324-5.*
4. **Masterson TA**, Serio AM, Mulhall JP, Vickers AJ, Eastham JA. Modified technique for neurovascular bundle preservation during radical prostatectomy: association between technique and recovery of erectile function. *BJU International. 2008 May; 101(10):1217-22. Epub 2008 Feb 15.*
5. Pettus JA, **Masterson TA**, Abel EJ, Middleton RG, Stephenson RA. Risk stratification for positive lymph nodes in prostate cancer. *Journal of Endourology. 2008 May;22(5):1021-5. Epub 2008 April 7.*
6. **Masterson TA**, Russo P. A case of port-site recurrence and locoregional metastasis after laparoscopic partial nephrectomy. *Nature Clinical Practice Urology. 2008 June;5(6):345-9. Epub 2008 May 2.*
7. Berglund RK, **Masterson TA**, Vora KC, Eggener SE, Eastham JA, Guillonneau BD. Pathologic upgrading and upstaging with immediate repeat biopsy in patients eligible for active surveillance. *Journal of Urology*, 2008 Nov*ember;180(5):1964-7; discussion 1967-8. Epub 2008 September 17.*
8. Pettus JA, Carver BS, **Masterson TA,** Stasi J, Sheinfeld J. Preservation of ejaculation in patients undergoing nerve-sparing postchemotherapy retroperitoneal lymph node dissection for metastatic testicular cancer. *Urology, 2009 February;73(2):328-31. Epub 2008 November 19.*
9. Wedmid A, **Masterson TA**, Maki R, Russo R. A case of high-risk epithelioid hemangioendothelioma. *Nature of Clinical Practice-Urology, 2009 April;6(4):223-7. Epub 2008 October 11.*
10. Abel EJ, **Masterson TA**, Warner JN, Valentine K, Dechet CB. Nerve sparing prostatectomy and urinary function: a prospective analysis using validated quality of life measures. *Urology, 2009 June;73(6):1336-40. Epub 2009 April 9.*
11. **Masterson TA,** Wedmid A, Sandhu JS, Eastham JA. Outcomes after radical prostatectomy in men receiving prior pelvic radiation for non-prostate malignancies. *BJU International, 2009 Aug; 104(4):482-5. Epub 2009 February 23.*
12. Pettus JA, **Masterson TA,** Sokol A, Cronin AM, Savage C, Sandhu JS, Mulhall JP, Scardino PT, Rabbani F. Prostate size is associated with surgical difficulty but not functional outcome at one year after radical prostatectomy. *Journal of Urology, 2009 Sept; 182(3):949-55. Epub 2009 July 17.*
13. Bahler CD, Foster RS, Birhle R, Beck SDW, Gardner TA, Sundaram CP, **Masterson TA**, Cheng L, Koch MO. Radical prostatectomy as initial monotherapy for patients with pathologically confirmed high-grade prostate cancer. *BJU-International, 2009 October 26;105(10):1372-6. Epub 2009 Oct 26.*
14. Risk MC, **Masterson TA.** Intratubular germ cell neoplasms of testis and bilateral testicular tumors: clinical significance and management options. Invited review for a symposium on "Management of Germ Cell Tumors of the Testis". *Indian Journal of Urology, 2010 Jan;26(1):64-71.*
15. Vickers AJ, Cronin AM, **Masterson TA,** Eastham JA. How do you tell whether a change in surgical technique leads to a change in outcome? *Journal of Urology, 2010 April;183(4):1510-4. Epub 2010 February 20.*
16. Gross J, **Masterson TA,** Cheng L, Johnstone PAS. pT0 prostate cancer after radical prostatectomy. *Journal of Surgical Oncology, 2010 Sept;102(4):331-3. Epub 2010 Jan 29.*
17. Gullett NP, **Masterson TA**, Johnstone PAS. Germ cell tumors of undescended vs. descended testes: Population-based clinical and outcomes data. In press *British Journal of Medical & Surgical Urology, November 2011*
18. **Masterson TA,** Cheng L, Koch MO. Pathologic characterization of unifocal prostate cancers in whole-mount radical prostatectomy specimens. *BJU-International 2011 May;107(10):1587-91. Epub 2010 Nov 9.*
19. **Masterson TA**, Cheng L, Mehan RM, Koch MO. Tumor focality does not predict for biochemical recurrence after radical prostatectomy in men with clinically localized prostate cancer. *Journal of Urology 2011 August, 186(2):506-10. Epub 2011 June 14.*
20. **Masterson TA,** Shayegan B, Carver BS, Bajorin DF, Feldman DR, Motzer RJ, Bosl GJ, Sheinfeld J. Clinical impact of residual extra-retroperitoneal masses in patients with advanced non-seminomatous germ cell testicular cancer. *Urology 2012 Jan;79(1):156-9.*
21. **Masterson TA,** Carver BS, Shayegan B, Motzer RJ, Bosl GJ, Sheinfeld J. Outcomes in patients with clinical stage III NSGCT who achieve complete clinical response to chemotherapy at extra-retroperitoneal disease site. *Urology 2012 May;79(5):1079-84. Epub 2012 March 23.*
22. **Masterson TA**, Carver BS, Abel EJ, Pettus JA, Bosl GJ, Sheinfeld J. Impact of age on clinicopathologic outcomes and recurrence-free survival following the surgical management of nonseminomatous germ cell

tumor. *British Journa' of Urology-International 2012 October; 110(7):950-5. Epub ahead of print 2012 Mar 6.*

23. Johnston PH, Cheng L, Koch MO, **Masterson TA**. Predictors of survival after radical prostatectomy in prostate cancer patients with seminal vesicle invasion. *Open Journal of Urology 2012, 2, 183-87.*
24. Johnston PH, Beck SD, Cheng L, **Masterson TA,** Bihrle R, Kesler K, Foster RS. Incidence, histology, and management of intraluminal thrombus at post-chemotherapy retroperitoneal lymph node dissection. *Journal of Urology 2013 September;190(3):874-7. Epub 2013 March.*
25. **Masterson TA,** Cheng L, Boris RS, Koch MO. Open vs. robotic-assisted radical prostatectomy: a single surgeon and pathologist comparison of pathologic and oncologic outcomes. *Urologic Oncology- Seminars and Original Investigations 2013 Oct;31(7):1043-8. Epub 2012 Jan 3.*
26. Liu NW, Hackney JT, Gellhaus PT, Monn MF, **Masterson TA**, Bihrle R, Gardner TA, House MG, Koch MO. Incidence and Risk Factors of Parastomal Hernia in Patients Undergoing Radical Cystectomy and Ileal Conduit Diversion. *Journal of Urology 2013 December 10* [Epub ahead of print].
27. Pedrosa JA, **Masterson TA**, Rice KR, Bihrle R, Beck SD, Foster RS. Re-operative Retroperitoneal Lymph Node Dissection for Metastatic Germ Cell Tumors: Analysis of Local Recurrence and Predictors of Survival. *Journal of Urology 2014 Feb 8* [Epub ahead of print].
28. Kaimakliotis HZ, Monn MF, Cheng L, **Masterson TA**, Cary KC, Pedrosa JA, Foster RS, Koch MO, Bihrle R. Plasmacytoid Bladder Cancer: Variant Histology With Aggressive Behavior and a New Mode of Invasion Along Fascial Planes. *Urology 2014May; 83(5):1112-6* [Epub *Feb 26 2014*].
29. Monn MF, Gellhaus PT, **Masterson TA**, Patel AA, Tann M, Cregar DM, Boris RS. R.E.N.A.L. Nephrometry Scoring: How Well Correlated Are Urologist, Radiologist, and Collaborator Scores? *Journal of Endourology. 2014 May 28. [Epub ahead of print]*

Invited Reviews

1. **Masterson TA**, Middleton RG. AUA Update Series- Iatrogenic rectourethral fistulas: current management. *AUA Update Series 2005; volume 24, lesson 8.*
2. **Masterson TA**, Touijer AK. The role of endorectal coil MRI in preoperative staging and decision-making for the treatment of clinically localized prostate cancer. *Magnetic Resonance Materials in Physics, Biology and Medicine (MAGMA), 2008 November;21(6):371-7. Epub 2008 August 27.*
3. Rice KR, Koch MO, Cheng L, **Masterson TA.** Dyslipidemia, Statins, and Prostate Cancer: A review of the literature. *Expert Review of Anticancer Therapy July 2012 July;12(7):981-90.*
4. **Masterson TA,** Rice KR, Beck SDW. Current and future biologic markers for disease progression and relapse in testicular germ cell tumors: a review. *Urologic Oncology- Seminars and Original Investigations 2013 September 11* [Epub ahead of print].
5. Jacobs E, Boris RS, **Masterson TA.** Advances in robotic-assisted radical prostatectomy over time. *Prostate Cancer 2013 November 12* [Epub ahead of print].

6/3/2014 Timothy A. Masterson, M.D.

6/16/14 Timothy A Masterson MD

(Date) (Signature of Candidate)