

# W Scott Mcdougal

## List of Publications by Year in descending order

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91  
papers

6,115  
citations

76326

40  
h-index

69250

77  
g-index

102  
all docs

102  
docs citations

102  
times ranked

3542  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiofrequency Ablation of Renal Cell Carcinoma: Part 1, Indications, Results, and Role in Patient Management over a 6-Year Period and Ablation of 100 Tumors. <i>American Journal of Roentgenology</i> , 2005, 185, 64-71.	2.2	561
2	Metabolic Complications of Urinary Intestinal Diversion. <i>Journal of Urology</i> , 1992, 147, 1199-1208.	0.4	504
3	Renal Cell Carcinoma: Clinical Experience and Technical Success with Radio-frequency Ablation of 42 Tumors. <i>Radiology</i> , 2003, 226, 417-424.	7.3	402
4	Radio-frequency Ablation of Renal Cell Carcinoma: Early Clinical Experience. <i>Radiology</i> , 2000, 217, 665-672.	7.3	331
5	Long-Term Oncologic Outcomes After Radiofrequency Ablation for T1 Renal Cell Carcinoma. <i>European Urology</i> , 2013, 63, 486-492.	1.9	274
6	Treatment of Carcinoma of the Penis: The Case for Primary Lymphadenectomy. <i>Journal of Urology</i> , 1986, 136, 38-41.	0.4	240
7	Radiofrequency Ablation of Renal Cell Carcinoma: Part 2, Lessons Learned with Ablation of 100 Tumors. <i>American Journal of Roentgenology</i> , 2005, 185, 72-80.	2.2	235
8	Carcinoma of Penis: Improved Survival by Early Regional Lymphadenectomy Based on Histological Grade and Depth of Invasion of Primary Lesion. <i>Journal of Urology</i> , 1995, 154, 1364-1366.	0.4	215
9	LONG-TERM FOLLOWUP OF PATIENTS WITH RENAL CELL CARCINOMA TREATED WITH RADIO FREQUENCY ABLATION WITH CURATIVE INTENT. <i>Journal of Urology</i> , 2005, 174, 61-63.	0.4	177
10	EVALUATION OF NMP22 IN THE DETECTION OF TRANSITIONAL CELL CARCINOMA OF THE BLADDER. <i>Journal of Urology</i> , 1998, 159, 394-398.	0.4	157
11	Metabolic Characterization of Human Prostate Cancer with Tissue Magnetic Resonance Spectroscopy. <i>Cancer Research</i> , 2005, 65, 3030-3034.	0.9	151
12	REGIONAL LYMPH NODE STAGING USING LYMPHOTROPIC NANOPARTICLE ENHANCED MAGNETIC RESONANCE IMAGING WITH FERUMOXTRAN-10 IN PATIENTS WITH PENILE CANCER. <i>Journal of Urology</i> , 2005, 174, 923-927.	0.4	150
13	Architectural Heterogeneity and Cribriform Pattern Predict Adverse Clinical Outcome for Gleason Grade 4 Prostatic Adenocarcinoma. <i>American Journal of Surgical Pathology</i> , 2013, 37, 1855-1861.	3.7	115
14	Long-Term Metabolic Effects of Urinary Diversion: A Comparison of Myelomeningocele Patients Managed by Clean Intermittent Catheterization and Urinary Diversion. <i>Journal of Urology</i> , 1992, 147, 1343-1347.	0.4	104
15	Cavoatrial tumor thrombectomy using cardiopulmonary bypass without circulatory arrest. <i>Annals of Thoracic Surgery</i> , 1991, 51, 717-722.	1.3	99
16	Immediate Management of Prostatomembranous Urethral Disruptions. <i>Journal of Urology</i> , 1992, 147, 1259-1262.	0.4	91
17	Lymphedema of the External Genitalia. <i>Journal of Urology</i> , 2003, 170, 711-716.	0.4	91
18	Defect in proximal and distal sodium transport in post-obstructive diuresis. <i>Kidney International</i> , 1972, 2, 304-317.	5.2	87

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19	Impact on the Clinical Outcome of Prostate Cancer by the 2005 International Society of Urological Pathology Modified Gleason Grading System. American Journal of Surgical Pathology, 2012, 36, 838-843.	3.7	79
20	Bony Demineralization Following Urinary Intestinal Diversion. Journal of Urology, 1988, 140, 853-855.	0.4	78
21	Advances in the treatment of carcinoma of the penis. Urology, 2005, 66, 114-117.	1.0	72
22	Renal Perfusion/Reperfusion Injuries. Journal of Urology, 1988, 140, 1325-1330.	0.4	70
23	Urinary Solute Transport by Intestinal Segments: A Comparative Study of Ileum and Colon in Rats. Journal of Urology, 1990, 143, 1275-1279.	0.4	66
24	Metabolic Consequences of Urinary Diversion through Intestinal Segments. Urologic Clinics of North America, 1991, 18, 725-735.	1.8	63
25	Treatment of Idiopathic Retroperitoneal Fibrosis by Immunosuppression. Journal of Urology, 1991, 145, 112-114.	0.4	62
26	ANDROGEN RESPONSIVENESS OF STROMAL CELLS OF THE HUMAN PROSTATE: REGULATION OF CELL PROLIFERATION AND KERATINOCYTE GROWTH FACTOR BY ANDROGEN. Journal of Urology, 1998, 160, 1850-1855.	0.4	61
27	Development and validation of a 32-gene prognostic index for prostate cancer progression. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 6121-6126.	7.1	61
28	Mechanisms of Solute Transport Following Urinary Diversion Through Intestinal Segments: An Experimental Study with Rats. Journal of Urology, 1991, 146, 1390-1394.	0.4	59
29	A decade in prostate cancer: from NMR to metabolomics. Nature Reviews Urology, 2011, 8, 301-311.	3.8	59
30	Bladder Reconstruction Following Cystectomy by Uretero-Ileo-Colourethrostomy. Journal of Urology, 1986, 135, 698-701.	0.4	57
31	Scrotal Reconstruction Using Thigh Pedicle Flaps. Journal of Urology, 1983, 129, 757-759.	0.4	55
32	Acid-base and electrolyte disorders after urinary diversion. World Journal of Urology, 2004, 22, 168-171.	2.2	53
33	Long-Term Outcome of Excisional Organ Sparing Surgery for Carcinoma of the Penis. Journal of Urology, 2011, 186, 1303-1307.	0.4	53
34	Microscopic Penile Revascularization. Journal of Urology, 1983, 129, 517-521.	0.4	48
35	Effect of sulfate on calcium and magnesium homeostasis following urinary diversion. Kidney International, 1989, 35, 105-115.	5.2	45
36	Prevention of Cancer at the Urothelial Enteric Anastomotic Site. Journal of Urology, 1989, 141, 178-181.	0.4	45

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37	Metabolomic Imaging for Human Prostate Cancer Detection. <i>Science Translational Medicine</i> , 2010, 2, 16ra8.	12.4	44
38	Accurate Determination of Renal Function in Patients with Intestinal Urinary Diversions. <i>Journal of Urology</i> , 1986, 135, 1175-1178.	0.4	43
39	Immunolocalization of the keratinocyte growth factor in benign and neoplastic human prostate and its relation to androgen receptor. , 1999, 41, 233-242.		42
40	Invasive carcinoma of the renal pelvis following cyclophosphamide therapy for nonmalignant disease. <i>Cancer</i> , 1981, 48, 691-695.	4.1	40
41	Transperineal template-guided prostate biopsy for patients with persistently elevated PSA and multiple prior negative biopsies. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013, 31, 1093-1097.	1.6	40
42	Nicotinic Acid: Treatment for the Hyperchloremic Acidosis Following Urinary Diversion through Intestinal Segments. <i>Journal of Urology</i> , 1985, 134, 162-164.	0.4	39
43	Metabolomic Prediction of Human Prostate Cancer Aggressiveness: Magnetic Resonance Spectroscopy of Histologically Benign Tissue. <i>Scientific Reports</i> , 2018, 8, 4997.	3.3	39
44	Chlorpromazine: Adjuvant Therapy for the Metabolic Derangements Created by Urinary Diversion through Intestinal Segments. <i>Journal of Urology</i> , 1985, 134, 165-169.	0.4	38
45	Retrospective analysis of prostate cancer recurrence potential with tissue metabolomic profiles. <i>Prostate</i> , 2010, 70, 710-717.	2.3	38
46	METABOLIC AND NUTRITIONAL COMPLICATIONS. <i>Urologic Clinics of North America</i> , 1997, 24, 715-722.	1.8	36
47	PHALLIC PRESERVING SURGERY IN PATIENTS WITH INVASIVE SQUAMOUS CELL CARCINOMA OF THE PENIS. <i>Journal of Urology</i> , 2005, 174, 2218-2220.	0.4	34
48	Juxtaglomerular Cell Tumor of the Kidney. <i>Journal of Urology</i> , 1985, 134, 334-338.	0.4	32
49	Penile cancer: organ-sparing techniques. <i>BJU International</i> , 2014, 114, 799-805.	2.5	31
50	Inhibition of the Sodium/Hydrogen Antiport by Ammonium Ion. <i>Journal of Urology</i> , 1997, 157, 362-365.	0.4	30
51	Pathologic outcome of laparoscopic and open radical prostatectomy. <i>Urology</i> , 2006, 68, 1253-1256.	1.0	28
52	Mucosa-sparing, KTP Laser Coagulation of Submucosal Telangiectatic Vessels in Patients With Radiation-induced Cystitis: A Novel Approach. <i>Urology</i> , 2014, 84, 478-483.	1.0	28
53	Men With Organ-confined Prostate Cancer and Positive Surgical Margins Develop Biochemical Failure at a Similar Rate to Men With Extracapsular Extension. <i>Urology</i> , 2011, 78, 121-125.	1.0	27
54	Pharmacological Treatment of Erectile Dysfunction After Radical Prostatectomy. <i>Journal of Urology</i> , 1988, 139, 775-776.	0.4	26

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55	Primary Skin Closure of Large Groin Defects After Inguinal Lymphadenectomy for Penile Cancer Using an Abdominal Cutaneous Advancement Flap. <i>Journal of Urology</i> , 2003, 169, 118-120.	0.4	26
56	REGULATION OF KERATINOCYTE GROWTH FACTOR RECEPTOR AND ANDROGEN RECEPTOR IN EPITHELIAL CELLS OF THE HUMAN PROSTATE. <i>Journal of Urology</i> , 2001, 166, 678-683.	0.4	25
57	The potential of nanoparticle-enhanced imaging. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2008, 26, 65-73.	1.6	25
58	Pyocystis, Pyonephrosis and Perinephric Abscess in End Stage Renal Disease. <i>Journal of Urology</i> , 1985, 134, 716-719.	0.4	24
59	Active surveillance for low-risk prostate cancer: Need for intervention and survival at 10 years. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 383.e9-383.e16.	1.6	24
60	The Continent Urinary Diversion. <i>Journal of Urology</i> , 1987, 137, 1214-1215.	0.4	22
61	CHARACTERIZATION OF A STROMAL CELL MODEL OF THE HUMAN BENIGN AND MALIGNANT PROSTATE FROM EXPLANT CULTURE. <i>Journal of Urology</i> , 1999, 161, 1329-1336.	0.4	20
62	This Month in Investigative Urology: Mechanics and Neurophysiology of Intestinal Segments as Bowel Substitutes: An Editorial Comment. <i>Journal of Urology</i> , 1987, 138, 1438-1439.	0.4	17
63	Radiofrequency ablation of renal cell carcinoma. <i>BJU International</i> , 2007, 99, 1271-1272.	2.5	17
64	Use of Intestinal Segments in Urinary Diversion. , 2012, , 2411-2449.e5.		17
65	A Prospective Study of Symptom Distress and Return to Baseline Function After Open Versus Laparoscopic Radical Prostatectomy. <i>Journal of Urology</i> , 2009, 182, 956-966.	0.4	15
66	EDITORIAL: COMPLICATIONS OF THE ORTHOTOPIC INTESTINAL BLADDER. <i>Journal of Urology</i> , 1999, 161, 429-429.	0.4	11
67	Renal Functional Abnormalities in Post-Unilateral Ureteral Obstruction in Man: A Comparison of these Defects to Post-Obstructive Diuresis. <i>Journal of Urology</i> , 1975, 113, 601-604.	0.4	10
68	Metabolic and functional consequences of urinary diversion through intestinal segments. <i>World Journal of Urology</i> , 2004, 22, 155-156.	2.2	10
69	Assessing prostate cancer growth with mRNA of spermine metabolic enzymes. <i>Cancer Biology and Therapy</i> , 2010, 9, 736-742.	3.4	10
70	Urease and the Acidosis of Urinary Intestinal Diversion. <i>Journal of Urology</i> , 1991, 146, 458-462.	0.4	9
71	Urologic Assessment of Decreasing Renal Function. <i>Medical Clinics of North America</i> , 2011, 95, 161-168.	2.5	7
72	Phallic Reconstruction During Exenterative Surgery for Invasive Urethral Carcinoma. <i>Journal of Urology</i> , 1989, 141, 1201-1203.	0.4	6

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73	Editorial: Urinary Tract Reconstruction. Journal of Urology, 1994, 152, 343-344.	0.4	5
74	UTILITY OF NUCLEAR MATRIX PROTEIN (NMP22) IN THE DETECTION OF RECURRENT BLADDER CANCER. Urologic Clinics of North America, 2000, 27, 47-51.	1.8	5
75	Editorial: Carcinoma of the Penis. Journal of Urology, 1994, 151, 1250-1250.	0.4	4
76	Case 2-2014. New England Journal of Medicine, 2014, 370, 263-271.	27.0	4
77	Inhibition of the Sodium/Hydrogen Antiport by Ammonium Ion. Journal of Urology, 1997, , 362-365.	0.4	4
78	Urinary Diversion. Surgical Oncology Clinics of North America, 1994, 3, 307-322.	1.5	3
79	Editorial: Predictors of Prostate Cancer. Journal of Urology, 1997, 157, 1335-1336.	0.4	3
80	Long-term durable oncologic outcomes after radiofrequency ablation for T1 renal cell carcinoma.. Journal of Clinical Oncology, 2012, 30, 384-384.	1.6	3
81	Alterations in Bile Following Urinary Intestinal Diversion. Journal of Urology, 1992, 148, 1288-1289.	0.4	2
82	The Physiologic Basis of Surgery, 2nd ed Baltimore: Williams & Wilkins 1996. 25 chapters.. Journal of Urology, 1997, 158, 1657-1657.	0.4	2
83	Case 28-2006. New England Journal of Medicine, 2006, 355, 1161-1167.	27.0	2
84	Case 9-2012. New England Journal of Medicine, 2012, 366, 1143-1150.	27.0	2
85	Commentary on Obstructive Uropathy. Journal of Urology, 1995, 153, 1084-1084.	0.4	0
86	Commentary on Obstructive Uropathy and the Renal Response to Injury. Journal of Urology, 1996, 156, 1244-1244.	0.4	0
87	Does Gleason Pattern 5 on Prostate Biopsy Specimens Accurately Predict Treatment Outcomes in Patients with Prostate Cancer?. Cancer Journal (Sudbury, Mass ), 2004, 10, 290.	2.0	0
88	Conservative surgery for penile cancer: what surgical excision margins are needed to achieve oncologic control?. Nature Reviews Urology, 2006, 3, 132-133.	1.4	0
89	Editorial Comment. Journal of Urology, 2009, 182, 1293-1293.	0.4	0
90	Metabolic Consequences and Bowel Dysfunction in Continent Urinary Diversion. Atlas of the Urologic Clinics of North America, 2001, 9, 19-28.	0.0	0

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91	A 32-gene risk index: a new prognostic approach for prostate cancer progression. Asian Journal of Andrology, 2013, 15, 590-591.	1.6	0