## Alayne D Markland Do

List of Publications by Year in descending order

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Version: 2024-02-01

128 papers 4,558 citations

35 h-index 63 g-index

131 all docs

131 docs citations

times ranked

131

3797 citing authors

#	Article	IF	CITATIONS
1	Prevalence and Trends of Symptomatic Pelvic Floor Disorders in U.S. Women. Obstetrics and Gynecology, 2014, 123, 141-148.	2.4	611
2	Epidemiology, Pathophysiology, and Classification of Fecal Incontinence: State of the Science Summary for the National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) Workshop. American Journal of Gastroenterology, 2015, 110, 127-136.	0.4	219
3	Prevalence and Trends of Urinary Incontinence in Adults in the United States, 2001 to 2008. Journal of Urology, 2011, 186, 589-593.	0.4	183
4	Behavioral Therapy With or Without Biofeedback and Pelvic Floor Electrical Stimulation for Persistent Postprostatectomy Incontinence. JAMA - Journal of the American Medical Association, 2011, 305, 151.	7.4	154
5	Association of Low Dietary Intake of Fiber and Liquids With Constipation: Evidence From the National Health and Nutrition Examination Survey. American Journal of Gastroenterology, 2013, 108, 796-803.	0.4	148
6	Prevalence of Hospital-Associated Disability in Older Adults: A Meta-analysis. Journal of the American Medical Directors Association, 2020, 21, 455-461.e5.	2.5	141
7	Prevalence and Effect on Healthâ€Related Quality of Life of Overactive Bladder in Older Americans: Results from the Epidemiology of Lower Urinary Tract Symptoms Study. Journal of the American Geriatrics Society, 2011, 59, 1465-1470.	2.6	131
8	Urinary incontinence in frail elderly persons: Report from the 5th International Consultation on Incontinence. Neurourology and Urodynamics, 2015, 34, 398-406.	1.5	115
9	Further validation of the short form versions of the pelvic floor Distress Inventory (PFDI) and pelvic floor impact questionnaire (PFIQ). Neurourology and Urodynamics, 2011, 30, 541-546.	1.5	108
10	Prevalence of Urinary Incontinence in Men: Results From the National Health and Nutrition Examination Survey. Journal of Urology, 2010, 184, 1022-1027.	0.4	106
11	Incidence and Risk Factors for Fecal Incontinence in Black and White Older Adults: A Populationâ€Based Study. Journal of the American Geriatrics Society, 2010, 58, 1341-1346.	2.6	104
12	Incontinence in Older Women. JAMA - Journal of the American Medical Association, 2010, 303, 2172.	7.4	99
13	Behavioral Versus Drug Treatment for Overactive Bladder in Men: The Male Overactive Bladder Treatment in Veterans (MOTIVE) Trial. Journal of the American Geriatrics Society, 2011, 59, 2209-2216.	2.6	86
14	Factors associated with incontinence frequency in a surgical cohort of stress incontinent women. American Journal of Obstetrics and Gynecology, 2005, 193, 2088-2093.	1.3	82
15	Population Based Study of Incidence and Predictors of Urinary Incontinence in Black and White Older Adults. Journal of Urology, 2008, 179, 1449-1454.	0.4	79
16	Caffeine and urinary incontinence in US women. International Urogynecology Journal, 2013, 24, 295-302.	1.4	73
17	Urinary, Fecal, and Dual Incontinence in Older U.S. Adults. Journal of the American Geriatrics Society, 2015, 63, 947-953.	2.6	73
18	Prevalence and Correlates of Nocturia in Communityâ€Dwelling Older Adults. Journal of the American Geriatrics Society, 2010, 58, 861-866.	2.6	71

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19	Risk factors for urinary tract infection following incontinence surgery. International Urogynecology Journal, 2011, 22, 1255-1265.	1.4	69
20	Prolapse and Incontinence Surgery in Older Women. Journal of Urology, 2008, 179, 2111-2118.	0.4	68
21	Adherence to Behavioral Interventions for Urge Incontinence When Combined With Drug Therapy: Adherence Rates, Barriers, and Predictors. Physical Therapy, 2010, 90, 1493-1505.	2.4	67
22	Loperamide Versus Psyllium Fiber for Treatment of Fecal Incontinence. Diseases of the Colon and Rectum, 2015, 58, 983-993.	1.3	67
23	Prevalence of Nocturia in United States Men: Results From the National Health and Nutrition Examination Survey. Journal of Urology, 2011, 185, 998-1002.	0.4	61
24	Association of diuretic use and overactive bladder syndrome in older adults: A propensity score analysis. Archives of Gerontology and Geriatrics, 2009, 49, 64-68.	3.0	51
25	Correlates of Urinary, Fecal, and Dual Incontinence in Older Africanâ€American and White Men and Women. Journal of the American Geriatrics Society, 2008, 56, 285-290.	2.6	48
26	Vitamin D and Lower Urinary Tract Symptoms Among US Men: Results from the 2005-2006 National Health and Nutrition Examination Survey. Urology, 2011, 78, 1292-1297.	1.0	46
27	Minimum Important Differences for Scales Assessing Symptom Severity and Quality of Life in Patients With Fecal Incontinence. Female Pelvic Medicine and Reconstructive Surgery, 2014, 20, 342-348.	1.1	44
28	Controlling faecal incontinence in women by performing anal exercises with biofeedback or loperamide: a randomised clinical trial. The Lancet Gastroenterology and Hepatology, 2019, 4, 698-710.	8.1	44
29	Caffeine Intake and its Association with Urinary Incontinence in United States Men: Results from National Health and Nutrition Examination Surveys 2005–2006 and 2007–2008. Journal of Urology, 2013, 189, 2170-2174.	0.4	43
30	Urinary Incontinence in Women. Annals of Internal Medicine, 2020, 172, ITC17.	3.9	43
31	Shared Risk Factors for Constipation, Fecal Incontinence, and Combined Symptoms in Older U.S. Adults. Journal of the American Geriatrics Society, 2016, 64, e183-e188.	2.6	41
32	Effectiveness of Combined Behavioral and Drug Therapy for Overactive Bladder Symptoms in Men. JAMA Internal Medicine, 2020, 180, 411.	5.1	41
33	Weight loss improves fecal incontinence severity in overweight and obese women with urinary incontinence. International Urogynecology Journal, 2011, 22, 1151-1157.	1.4	40
34	Enhancing Quality of Provider Practices for Older Adults in the Emergency Department ( <scp>EQU</scp> i <scp>PPED</scp> ). Journal of the American Geriatrics Society, 2017, 65, 1609-1614.	2.6	38
35	Combined Behavioral and Individualized Drug Therapy Versus Individualized Drug Therapy Alone for Urge Urinary Incontinence in Women. Journal of Urology, 2010, 184, 598-603.	0.4	37
36	Minimum important difference for validated instruments in women with urge incontinence. Neurourology and Urodynamics, 2011, 30, 1319-1324.	1.5	37

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37	Anal Intercourse and Fecal Incontinence: Evidence from the 2009–2010 National Health and Nutrition Examination Survey. American Journal of Gastroenterology, 2016, 111, 269-274.	0.4	37
38	Efficacy of adding behavioural treatment or antimuscarinic drug therapy to αâ€blocker therapy in men with nocturia. BJU International, 2013, 112, 100-108.	2.5	36
39	Fecal incontinence in obese women with urinary incontinence: prevalence and role of dietary fiber intake. American Journal of Obstetrics and Gynecology, 2009, 200, 566.e1-566.e6.	1.3	35
40	Factors Impacting Quality of Life in Women With Fecal Incontinence. Diseases of the Colon and Rectum, 2010, 53, 1148-1154.	1.3	35
41	Vitamin D status in women with pelvic floor disorder symptoms. International Urogynecology Journal, 2012, 23, 1699-1705.	1.4	34
42	Enhancing the Quality of Prescribing Practices for Older Veterans Discharged from the Emergency Department (EQUIPPED): Preliminary Results from Enhancing Quality of Prescribing Practices for Older Veterans Discharged from the Emergency Department, a Novel Multicomponent Interdisciplinary Quality Improvement Initiative. Journal of the American Geriatrics Society, 2015, 63, 1025-1029.	2.6	34
43	Report and Research Agenda of the American Geriatrics Society and National Institute on Aging Bedsideâ€toâ€Bench Conference on Urinary Incontinence in Older Adults: A Translational Research Agenda for a Complex Geriatric Syndrome. Journal of the American Geriatrics Society, 2018, 66, 773-782.	2.6	34
44	Incontinence in frail elderly persons: Report of the 6th International Consultation on Incontinence. Neurourology and Urodynamics, 2021, 40, 38-54.	1.5	31
45	Occupation and lower urinary tract symptoms in women: A rapid review and metaâ€analysis from the PLUS research consortium. Neurourology and Urodynamics, 2018, 37, 2881-2892.	1.5	27
46	Prevalence and risk factors of fecal incontinence in women undergoing stress incontinence surgery. American Journal of Obstetrics and Gynecology, 2007, 197, 662.e1-662.e7.	1.3	26
47	Lifeâ€Space Assessment in Urogynecology and Gynecological Oncology Surgery Patients: A Measure of Perioperative Mobility and Function. Journal of the American Geriatrics Society, 2009, 57, 2263-2268.	2.6	26
48	Bowel Preparation Before Vaginal Prolapse Surgery. Obstetrics and Gynecology, 2014, 123, 232-238.	2.4	26
49	Associated factors and the impact of fecal incontinence in women with urge urinary incontinence: from the Urinary Incontinence Treatment Network's Behavior Enhances Drug Reduction of Incontinence study. American Journal of Obstetrics and Gynecology, 2009, 200, 424.e1-424.e8.	1.3	25
50	Effects of colpocleisis on bowel symptoms among women with severe pelvic organ prolapse. International Urogynecology Journal, 2010, 21, 461-466.	1.4	25
51	Outcomes of combination treatment of fecal incontinence in women. American Journal of Obstetrics and Gynecology, 2008, 199, 699.e1-699.e7.	1.3	23
52	Behavioral therapy for urinary symptoms in Parkinson's disease: A randomized clinical trial. Neurourology and Urodynamics, 2019, 38, 1737-1744.	1.5	23
53	Incontinence. Medical Clinics of North America, 2011, 95, 539-554.	2.5	22
54	Cluster analysis of multiple chronic conditions associated with urinary incontinence among women in the USA. BJU International, 2018, 122, 1041-1048.	2.5	22

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55	Impact of Clinical Pharmacy Specialists on the Design and Implementation of a Quality Improvement Initiative to Decrease Inappropriate Medications in a Veterans Affairs Emergency Department. Journal of Managed Care & Decialty Pharmacy, 2016, 22, 74-80.	0.9	20
56	Incidence and Remission of Nocturia: A Systematic Review and Meta-analysis. European Urology, 2016, 70, 372-381.	1.9	20
57	A mobile telehealth program for behavioral treatment of urinary incontinence in women veterans: Development and pilot evaluation of MyHealth <i>e</i> ) Bladder. Neurourology and Urodynamics, 2020, 39, 432-439.	1.5	20
58	Pilot Results from a Randomized Trial in Men Comparing Alpha-Adrenergic Antagonist versus Behavior and Exercise for Nocturia and Sleep. Clinical Therapeutics, 2016, 38, 2394-2406.e3.	2.5	19
59	Improving biofeedback for the treatment of fecal incontinence in women: implementation of a standardized multiâ€site manometric biofeedback protocol. Neurogastroenterology and Motility, 2017, 29, e12906.	3.0	19
60	Anal sphincter repair for fecal incontinence: effect on symptom severity, quality of life, and anal sphincter squeeze pressures. International Urogynecology Journal, 2011, 22, 1587-1592.	1.4	18
61	Controlling anal incontinence in women by performing anal exercises with biofeedback or loperamide (CAPABLe) trial: Design and methods. Contemporary Clinical Trials, 2015, 44, 164-174.	1.8	17
62	Differences in the Association of Nocturia and Functional Outcomes of Sleep by Age and Gender: A Cross-sectional, Population-based Study. Clinical Therapeutics, 2016, 38, 2386-2393.e1.	2.5	17
63	Palliative Care and Hospice Interventions in Decompensated Cirrhosis and Hepatocellular Carcinoma: A Rapid Review of Literature. Journal of Palliative Medicine, 2018, 21, 1177-1184.	1.1	17
64	Factors associated with fecal incontinence in a nationally representative sample of diabetic women. International Urogynecology Journal, 2015, 26, 1483-1488.	1.4	16
65	Symptom Outcomes Important to Women With Anal Incontinence. Obstetrics and Gynecology, 2014, 123, 1023-1030.	2.4	15
66	Improving geriatric prescribing in the ED: a qualitative study of facilitators and barriers to clinical decision support tool use. International Journal for Quality in Health Care, 2017, 29, 117-123.	1.8	15
67	A Review of Phytoestrogens and Their Association With Pelvic Floor Conditions. Female Pelvic Medicine and Reconstructive Surgery, 2018, 24, 193-202.	1.1	15
68	The Spectrum of Bladder Health: The Relationship Between Lower Urinary Tract Symptoms and Interference with Activities. Journal of Women's Health, 2019, 28, 827-841.	3.3	15
69	Normative noninvasive bladder function measurements in healthy women: A systematic review and metaâ€analysis. Neurourology and Urodynamics, 2020, 39, 507-522.	1.5	15
70	Nocturia is Associated with Poor Sleep Quality Among Older Women in the Study of Osteoporotic Fractures. Journal of the American Geriatrics Society, 2017, 65, 2502-2509.	2.6	14
71	Comparing Vitamin D Supplementation Versus Placebo for Urgency Urinary Incontinence: A Pilot Study. Journal of the American Geriatrics Society, 2019, 67, 570-575.	2.6	13
72	An Interdisciplinary Academic Detailing Approach to Decrease Inappropriate Medication Prescribing by Physician Residents for Older Veterans Treated in the Emergency Department. Journal of Pharmacy Practice, 2019, 32, 167-174.	1.0	13

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<b>7</b> 3	Applying concepts of life course theory and life course epidemiology to the study of bladder health and lower urinary tract symptoms among girls and women. Neurourology and Urodynamics, 2020, 39, 1185-1202.	1.5	13
74	Urinary Incontinence in Older Adults. Mount Sinai Journal of Medicine, 2011, 78, 558-570.	1.9	12
<b>7</b> 5	Perioperative Behavioral Therapy and Pelvic Muscle Strengthening Do Not Enhance Quality of Life After Pelvic Surgery: Secondary Report of a Randomized Controlled Trial. Physical Therapy, 2017, 97, 1075-1083.	2.4	12
76	Fecal Incontinence Symptoms and Impact in Older Versus Younger Women Seeking Care. Diseases of the Colon and Rectum, 2019, 62, 733-738.	1.3	12
77	The Fluctuation of Nocturia in Men with Lower Urinary Tract Symptoms Allocated to Placebo during a 12-Month Randomized, Controlled Trial. Journal of Urology, 2014, 191, 1040-1044.	0.4	11
78	Pelvic floor disorder symptoms and bone strength in postmenopausal women. International Urogynecology Journal, 2020, 31, 1777-1784.	1.4	10
79	School Toileting Environment, Bullying, and Lower Urinary Tract Symptoms in a Population of Adolescent and Young Adult Girls: Preventing Lower Urinary Tract Symptoms Consortium Analysis of Avon Longitudinal Study of Parents and Children. Urology, 2021, 151, 86-93.	1.0	10
80	Military Exposure and Urinary Incontinence among American Men. Journal of Urology, 2014, 191, 125-129.	0.4	9
81	Psychometric evaluation of an online and paper accidental bowel leakage questionnaire: The ICIQâ€B questionnaire. Neurourology and Urodynamics, 2017, 36, 166-170.	1.5	9
82	Increased odds of bladder and bowel symptoms in early Parkinson's disease. Neurourology and Urodynamics, 2018, 37, 1344-1348.	1.5	9
83	Vitamin D intake and the 10-year risk of urgency urinary incontinence in women. Journal of Steroid Biochemistry and Molecular Biology, 2020, 199, 105601.	2.5	9
84	Barriers and facilitators to overactive bladder therapy adherence. Neurourology and Urodynamics, 2022, 41, 1983-1992.	1.5	9
85	Urinary incontinence in community-dwelling older Mexican American and European American women. Archives of Gerontology and Geriatrics, 2009, 48, 232-237.	3.0	8
86	The relationship between fecal incontinence, constipation and defecatory symptoms in women with pelvic floor disorders. Neurourology and Urodynamics, 2017, 36, 495-498.	1.5	8
87	Accidental Bowel Leakage Evaluation: A New Patient-Centered Validated Measure of Accidental Bowel Leakage Symptoms in Women. Diseases of the Colon and Rectum, 2020, 63, 668-677.	1.3	8
88	Characterizing the Spectrum of Bladder Health and Lower Urinary Tract Symptoms (LUTS) Among Women: Results From the CARDIA Study. Urology, 2021, 158, 88-94.	1.0	8
89	Lack of Disparity in Lower Urinary Tract Symptom Severity Between Community-Dwelling Non-Hispanic White, Mexican-American, and African-American Men. Urology, 2007, 69, 697-702.	1.0	7
90	Condition-Specific Quality of Life 24 Months After Retropubic and Transobturator Sling Surgery for Stress Urinary Incontinence. Female Pelvic Medicine and Reconstructive Surgery, 2012, 18, 291-295.	1.1	7

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91	Vitamin D deficiency is associated with increased fecal incontinence symptoms. International Urogynecology Journal, 2014, 25, 1483-1489.	1.4	7
92	Postoperative bowel function, symptoms, and habits in women after vaginal reconstructive surgery. International Urogynecology Journal, 2015, 26, 817-821.	1.4	7
93	Irritable Bowel Syndrome and Quality of Life in Women With Fecal Incontinence. Female Pelvic Medicine and Reconstructive Surgery, 2017, 23, 179-183.	1.1	7
94	Sacral neuromodulation versus onabotulinumtoxinA for refractory urgency urinary incontinence: impact on fecal incontinence symptoms and sexual function. American Journal of Obstetrics and Gynecology, 2019, 221, 513.e1-513.e15.	1.3	7
95	Diet Modifications in Older Women With Fecal Incontinence: A Qualitative Study. Female Pelvic Medicine and Reconstructive Surgery, 2020, 26, 239-243.	1.1	7
96	Effect of vitamin D supplementation on urinary incontinence in older women: ancillary findings from a randomized trial. American Journal of Obstetrics and Gynecology, 2022, 226, 535.e1-535.e12.	1.3	7
97	Comorbidities, Age, and Polypharmacy Limit the Use by US Older Adults with Nocturia of the Only FDA-approved Drugs for the Symptom. Clinical Therapeutics, 2020, 42, e259-e274.	2.5	5
98	The responsiveness and minimally important difference for the Accidental Bowel Leakage Evaluation questionnaire. International Urogynecology Journal, 2020, 31, 2499-2505.	1.4	5
99	Converging on Bladder Health through Design Thinking: From an Ecology of Influence to a Focused Set of Research Questions. International Journal of Environmental Research and Public Health, 2020, 17, 4340.	2.6	5
100	Vitamin D Intake and Progression of Urinary Incontinence in Women. Urology, 2021, 150, 213-218.	1.0	5
101	Urinary incontinence and hydration: A populationâ€based analysis. Neurourology and Urodynamics, 2018, 37, 200-205.	1.5	4
102	Association of Urinary Phytoestrogens With Pelvic Organ Prolapse and Fecal Incontinence Symptoms in Postmenopausal Women. Female Pelvic Medicine and Reconstructive Surgery, 2019, 25, 161-166.	1.1	4
103	Revisiting the Spectrum of Bladder Health: Relationships Between Lower Urinary Tract Symptoms and Multiple Measures of Well-Being. Journal of Women's Health, 2020, 29, 1077-1090.	3.3	4
104	A Bayesian multivariate metaâ€analysis of prevalence data. Statistics in Medicine, 2020, 39, 3105-3119.	1.6	4
105	Rationale and design of the validation of bladder health instrument for evaluation in women (VIEW) protocol. BMC Women's Health, 2021, 21, 18.	2.0	4
106	Life Space Assessment in Older Women Undergoing Non-Surgical Treatment for Urinary Incontinence. Open Journal of Obstetrics and Gynecology, 2014, 04, 809-816.	0.2	4
107	Urinary Incontinence: Nonsurgical Treatments. , 2014, , 141-168.		3
108	1516 BEHAVIORAL VS. DRUG TREATMENT FOR OVERACTIVE BLADDER IN MEN: THE MOTIVE TRIAL. Journal of Urology, 2010, $183$ , .	0.4	2

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109	Symptom Improvement in Women After Fecal Incontinence Treatments. Female Pelvic Medicine and Reconstructive Surgery, 2015, 21, 46-52.	1.1	2
110	Laying the Foundation for Bladder Health Promotion in Women and Girls. Urology, 2021, 150, 227-233.	1.0	2
111	Non-invasive bladder function measures in healthy, asymptomatic female children and adolescents: a systematic review and meta-analysis. Journal of Pediatric Urology, 2021, 17, 452-462.	1.1	1
112	Urinary Tract Infections in Older Adults. , 2014, , 207-222.		1
113	Implementing the EQUiPPED Medication Management Program at 5 VA Emergency Departments. Federal Practitioner: for the Health Care Professionals of the VA, DoD, and PHS, 2016, 33, 29-33.	0.6	1
114	OUP accepted manuscript. Age and Ageing, 2022, 51, .	1.6	1
115	Changes in Bladder Health over Time: A Longitudinal Analysis of Adult Women in the Boston Area Community Health Survey. Journal of Urology, 2022, 207, 1086-1095.	0.4	1
116	264 PREVALENCE AND RISK FACTORS FOR NOCTURIA IN US MEN: NATIONAL HEALTH AND NUTRITIONAL EXAMINATION SURVEY DATA. Journal of Urology, 2010, 183, .	0.4	0
117	487 PREVALENCE OF URINARY INCONTINENCE IN US MEN: RESULTS FROM THE NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY. Journal of Urology, 2010, 183, .	0.4	O
118	RESPONSE LETTER TO DR. LISI. Journal of the American Geriatrics Society, 2011, 59, 162-163.	2.6	0
119	651 MILITARY EXPOSURE AND URINARY INCONTINENCE IN US MEN. Journal of Urology, 2012, 187, .	0.4	0
120	Caffeine and Urinary Incontinence in US Women. Obstetrical and Gynecological Survey, 2013, 68, 432-433.	0.4	0
121	Bowel Preparation Before Vaginal Prolapse Surgery. Obstetrical and Gynecological Survey, 2014, 69, 252-253.	0.4	0
122	Vitamin D Deficiency Is Associated With Increased Fecal Incontinence Symptoms. Obstetrical and Gynecological Survey, 2015, 70, 87-88.	0.4	0
123	Complications of Indwelling Urinary Catheter Care and Care Transitions. JAMA Internal Medicine, 2016, 176, 737.	5.1	O
124	Nonsurgical Management of Urinary Incontinence in Older Women. Current Geriatrics Reports, 2017, 6, 54-63.	1.1	0
125	Management of Urinary Incontinence in Older Adults in Rehabilitation Care Settings. Current Physical Medicine and Rehabilitation Reports, 2019, 7, 159-169.	0.8	O
126	Reply to: "Suggestions for Vitamin D Supplementation for Urgency Urinary Incontinence Study― Journal of the American Geriatrics Society, 2019, 67, 1300-1301.	2.6	0

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127	Prevalence and Risk Factors of Fecal Incontinence in Women Undergoing Stress Incontinence Surgery. UroToday International Journal, 2008, , .	0.0	O
128	Predictors of Fecal Incontinence in Women with Urge Urinary Incontinence: From the Urinary Incontinence Treatment Network's BEDRI Study. UroToday International Journal, 2008, , .	0.0	0