

Bibliography of papers including A Gammie as author submitted as part of the requirements for the degree of Doctor of Philosophy by publication (DPhil).

The main papers discussed in the accompanying critical commentary are those for which A Gammie is the first author, which are **highlighted in bold**.

Paper Label in Commentary Text	Paper Title, Authors and Reference
A	CEP (Centre for Evidence-based Purchasing). Buyers' Guide: urodynamics systems. London: <i>NHS Purchasing and Supply Agency</i> ; 2009. CEP09037. <i>Swithinbank L, Gammie A, Skryabina E, Chan J, Wilson S, Davey C</i>
B	CEP (Centre for Evidence-based Purchasing). Evaluation Report: urodynamics systems. London: <i>NHS Purchasing and Supply Agency</i> ; 2009. CEP09038. <i>Swithinbank L, Gammie A, Skryabina E, Chan J, Wilson S, Davey C.</i>
C	International Consultation on Incontinence 2016; Executive summary: Urodynamic testing. <i>Rosier P, Kuo H-C, Gennaro M, Gammie A, Finazzi Agro E, Kakizaki H, Hashim H, Toozs-Hobson P.</i> <i>Neurourol Urodyn</i> 2019; 38(2):545-552. https://doi.org/10.1002/nau.23903
D	International Continence Society guidelines on urodynamic equipment performance. Gammie A (chair), Clarkson B, Constantinou C, Damaser M, Drinnan M, Geleijnse G, Griffiths D, Rosier P, Schäfer W, Van Mastrigt R. (The International Continence Society Urodynamic Equipment Working Group). <i>Neurourol Urodyn</i> 2014; 33:370–379. https://doi.org/10.1002/nau.22546
E	Quality control in urodynamics and the role of software support in the QC procedure. <i>Hogan S, Jarvis P, Gammie A, Abrams P.</i> <i>Neurourol Urodyn</i> 2011; 30:1557–1564. https://doi.org/10.1002/nau.21133
F	Absolute versus relative pressure. Gammie A, Drake M, Swithinbank L, Abrams P. <i>Neurourol Urodyn</i> 2009; 28:468. https://doi.org/10.1002/nau.20716
G	Simultaneous in Vivo Comparison of Water-Filled and Air-Filled Pressure Measurement Catheters: Implications for Good Urodynamic Practice. Gammie A, Abrams P, Bevan W, Ellis-Jones J, Gray J, Hassine A, Williams J, Hashim H. <i>Neurourol Urodyn</i> 2016; 35(8): 926-933. https://doi.org/10.1002/nau.22827
H	Air filled, including “air-charged,” catheters in urodynamic studies: does the evidence justify their use? <i>Abrams P, Damaser M, Niblett P, Rosier P, Toozs-Hobson P, Hosker G, Kightley R, Gammie A.</i> <i>Neurourol Urodyn</i> 2017; 36(5):1234-1242. https://doi.org/10.1002/nau.23108

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I	What research is needed to validate new urodynamic methods? ICI-RS2017. <i>Harding C, Rosier P, Drake MJ, Valentini F, Nelson P, Goping I, Gammie A.</i> <i>Neurourol Urodyn</i> 2018; 37(S4):S32-37. https://doi.org/10.1002/nau.23561
J	Re: Rosier, “Head-to-head comparison of pressures during full cystometry, with clinical as well as in-depth signal analysis, of air-filled catheters versus the ICS-standard water-filled catheters”. <i>Gammie, A.</i> <i>Neurourol Urodyn</i> 2021; 41(1):516-517. https://doi.org/10.1002/nau.24841
K	The accuracy of static pressure measurement with water-filled urodynamic systems. <i>Gammie A.</i> <i>Neurourol Urodyn</i> 2018; 37(2):626-633. https://doi.org/10.1002/nau.23358
L	Flow time and voiding time – definitions and use in identifying detrusor underactivity. <i>Gammie A, Yoshida S, Steup A, Kaper M, Dorrepaal C, Kos T, Abrams P.</i> Discussed poster #32 , ICS 2016. <i>Neurourol Urodyn</i> 2016; 35(S4):S68-69.
M	Bladder compliance what does it represent: Can we measure it, and is it clinically relevant? <i>Wyndaele J, Gammie A, Bruschini H, De Wachter S, Fry C, Jabr R, Kirschner-Hermanns R, Madersbacher H.</i> <i>Neurourol Urodyn</i> 2011; 30:714–722. https://doi.org/10.1002/nau.21129
N	When should video be added to conventional urodynamics in adults and is it justified by the evidence? ICI-RS 2014. <i>Anding R, Rosier P, Smith P, Gammie A, Giarenis I, Rantell A, Thiruchelvam N, Arlandis S, Cardozo L.</i> <i>Neurourol Urodyn</i> 2016; 35:324–329. https://doi.org/10.1002/nau.22865
O	Is the value of urodynamics undermined by poor technique?: ICI-RS 2018. <i>Gammie A, Almeida F, Drake M, Finazzi Agrò E, Kirschner-Hermanns R, Lemos N, Martens F, Mehnert U, Rosier P, Valentini F, Abrams P.</i> <i>Neurourol Urodyn</i> 2019; 38:35- 39. https://doi.org/10.1002/nau.23978
P	Urodynamics Useless in Female Stress Urinary Incontinence? Time for Some Sense - A European Expert Consensus. <i>Finazzi-Agro E, Gammie A, Kessler T, van Koevinge G, Serati M, Solomon E, de Wachter S, Kirschner-Hermanns R.</i> <i>Eur Urol Focus</i> 2020; 6(1):137-145. https://doi.org/10.1016/j.euf.2018.07.031
Q	Half the message is just mess: judging the value of urodynamics based on partial or poor-quality results. <i>Gammie A, Kessler TM.</i> <i>BJU Int.</i> 2020; 126(1):4-5. https://doi.org/10.1111/bju.15063
R	Quality control of uroflowmetry and urodynamic data from two large multicenter studies of male lower urinary tract symptoms. <i>Aiello M, Jelski J, Lewis A, Worthington J, McDonald C, Abrams P, Gammie A, Harding C,</i>

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	<i>Biers S, Hashim H, Lane JA, Drake MJ. Neurorol Urodyn 2020; 39(4):1170-1177. https://doi.org/10.1002/nau.24337</i>
S	Bristol UTraQ: A proposed system for scoring the technical quality of urodynamic traces. <i>Gammie A, Hashim H, Abrams P. Neurorol Urodyn 2022; 41:672- 678. doi:10.1002/nau.24872</i>
T	A device for teaching urodynamic techniques. <i>Gammie A, Owen L. Poster 608, ICS Annual Meeting, Glasgow 2011</i>
U	ICS teaching module: Artefacts in urodynamic pressure traces (basic module) <i>Gammie A, D'Ancona C, Kuo H-C, Rosier P. Neurorol Urodyn 2017; 36:35–36. https://doi.org/10.1002/nau.22881</i>
V	Urodynamic features and artefacts. <i>Hogan S, Gammie A, Abrams P. Neurorol Urodyn. 2012; 31(7):1104-17. https://doi.org/10.1002/nau.22209</i>
W	The fundamentals of uroflowmetry practice, based on International Continence Society good urodynamic practices recommendations. <i>Gammie A, Drake M. Neurorol Urodyn 2018; 37(S6):S44-49. https://doi.org/10.1002/nau.23777</i>
X	Fundamentals of urodynamic practice, based on International Continence Society good urodynamic practices recommendations. <i>Drake M, Doumouchtsis S, Hashim H, Gammie A. Neurorol Urodyn 2018; 37(S6):S50-60. https://doi.org/10.1002/nau.23773</i>
Y	United Kingdom Continence Society: Minimum standards for urodynamic studies, 2018. <i>Abrams P, Eustice S, Gammie A, Harding C, Kearney R, Rantell A, Reid S, Small D, Tooze-Hobson P, Woodward M. Neurorol Urodyn 2019; 38:838–856. https://doi.org/10.1002/nau.23909</i>
Z	The fundamentals of quality assurance during urodynamics. <i>Gammie A, Drake MJ, Finazzi Agro E. Continence 2022; 1:100010. https://doi.org/10.1016/j.cont.2022.100010</i>
AA	Abrams' Urodynamics. <i>Editors: Marcus Drake, Hashim Hashim, Andrew Gammie. ISBN: 978-1-118-84471-7, June 2021, Wiley-Blackwell. https://www.wiley.com/en-us/Abrams'+Urodynamics,+4th+Edition-p-9781118844717</i>
BB	Can multicentre urodynamic studies provide high quality evidence for the clinical effectiveness of urodynamics? ICI-RS 2019. <i>Rademakers K, Gammie A, Yasmin H, Cardozo L, Greenwell T, Harding C, Kirschner-Hermanns R, Marcelissen T, Finazzi-Agro E. Neurorol Urodyn 2020; 39(S3): S30-35. https://doi.org/10.1002/nau.24280</i>

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CC	<p>Signs and Symptoms of Detrusor Underactivity: An Analysis of Clinical Presentation and Urodynamic Tests From a Large Group of Patients Undergoing Pressure Flow Studies. <i>Gammie A, Kaper M, Dorrepaal C, Kos T, Abrams P.</i> Eur Urol 2016; 69:361-9. https://doi.org/10.1016/j.eururo.2015.08.014</p>
DD	<p>Signs and Symptoms that distinguish Detrusor Underactivity from Mixed Detrusor Underactivity and Bladder Outlet Obstruction in Male Patients. <i>Gammie A, Kaper M, Steup A, Yoshida S, Dorrepaal C, Kos T, Abrams P.</i> Neurourol Urodyn 2018; 37(4):1501-1505. https://doi.org/10.1002/nau.23492</p>
EE	<p>What are the additional signs and symptoms in patients with detrusor underactivity and coexisting detrusor overactivity? <i>Gammie A, Kaper M, Steup A, Yoshida S, Dorrepaal C, Kos T, Abrams P.</i> Neurourol Urodyn 2018; 37(7):2220-2205. https://doi.org/10.1002/nau.23565</p>
FF	<p>Estimation of bladder contractility from intravesical pressure–volume measurements. <i>Fry C, Gammie A, Drake M, Abrams P, Kitney D, Vahabi B.</i> Neurourol Urodyn 2017; 36:1009–1014. https://doi.org/10.1002/nau.23047</p>
GG	<p>The Calculation and Comparison of the Detrusor Contractility Parameter and Maximum Watts Factor. <i>Gammie A, Kitney D, Drake M, Abrams P, Fry C.</i> Neurourol Urodyn 2018; 37(8):2745–2752. https://doi.org/10.1002/nau.23745</p>
HH	<p>Recommendations for future development of contractility and obstruction nomograms for women. ICI-RS 2014. <i>Rademakers K, Apostolidis A, Constantinou C, Fry C, Kirschner-Hermanns R, Oelke M, Parsons P, Nelson P, Valentini F, Gammie A.</i> Neurourol Urodyn 2016; 35:307–311. https://doi.org/10.1002/nau.22776</p>
II	<p>Can we improve our diagnosis of impaired detrusor contractility in women? An ICI-RS 2019 proposal. <i>Smith P, Valentini F, Mytilekas K-V, Apostolidis A, Rademakers A, Cardozo L, Gammie A.</i> Neurourol Urodyn 2020; 39(S3):S43-49. https://doi.org/10.1002/nau.24260</p>
JJ	<p>Evaluation of obstructed voiding in the female: how close are we to a definition? <i>Gammie A, Kirschner-Hermanns R, Rademakers K.</i> Curr Opin Urol. 2015; 25:292-5. https://doi.org/10.1097/mou.000000000000182</p>
KK	<p>Male bladder outlet obstruction: Time to re-evaluate the definition and reconsider our diagnostic pathway? ICI-RS 2015. <i>Rademakers K, Drake M, Gammie A, Djurhuus J, Rosier P, Abrams P, Harding C.</i> Neurourol Urodyn 2017; 36(4):894-901. https://doi.org/10.1002/nau.23178</p>

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LL	Do functional changes occur in the bladder due to bladder outlet obstruction? - ICI-RS 2018. <i>Bosch R, Abrams P, Averbeck M, Finazzi Agró E, Gammie A, Marcelissen T, Solomon E.</i> Neurourol Urodyn 2019; 38:56- 65. https://doi.org/10.1002/nau.24076