

# Katrina M Knight

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8920571/publications.pdf>

Version: 2024-02-01

7

papers

69

citations

1478505

6

h-index

1720034

7

g-index

7

all docs

7

docs citations

7

times ranked

89

citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of parity on ewe vaginal mechanical properties relative to the nonhuman primate and rodent. International Urogynecology Journal, 2016, 27, 1255-1263.	1.4	21
2	Preventing Mesh Pore Collapse by Designing Mesh Pores With Auxetic Geometries: A Comprehensive Evaluation Via Computational Modeling. Journal of Biomechanical Engineering, 2018, 140, .	1.3	15
3	New Zealand white rabbit: a novel model for prolapse mesh implantation via a lumbar colpopexy. International Urogynecology Journal, 2020, 31, 91-99.	1.4	9
4	Deformation of Transvaginal Mesh in Response to Multiaxial Loading. Journal of Biomechanical Engineering, 2019, 141, .	1.3	8
5	Mesh deformation: A mechanism underlying polypropylene prolapse mesh complications in vivo. Acta Biomaterialia, 2022, 148, 323-335.	8.3	8
6	A soft elastomer alternative to polypropylene for pelvic organ prolapse repair: a preliminary study. International Urogynecology Journal, 2022, 33, 327-335.	1.4	6
7	Comparison of 2 single incision slings on the vagina in an ovine model. American Journal of Obstetrics and Gynecology, 2021, 224, 78.e1-78.e7.	1.3	2