

# Elizabeth A Sadowski

## List of Publications by Year in descending order

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74  
papers

3,415  
citations

172386

29  
h-index

138417

58  
g-index

75  
all docs

75  
docs citations

75  
times ranked

3090  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nephrogenic Systemic Fibrosis: Risk Factors and Incidence Estimation. <i>Radiology</i> , 2007, 243, 148-157.	3.6	1,273
2	Endometrial Cancer MRI staging: Updated Guidelines of the European Society of Urogenital Radiology. <i>European Radiology</i> , 2019, 29, 792-805.	2.3	166
3	Ovarian-Adnexal Reporting Data System Magnetic Resonance Imaging (O-RADS MRI) Score for Risk Stratification of Sonographically Indeterminate Adnexal Masses. <i>JAMA Network Open</i> , 2020, 3, e1919896.	2.8	144
4	Assessment of Acute Renal Transplant Rejection with Blood Oxygen Level-Dependent MR Imaging: Initial Experience. <i>Radiology</i> , 2005, 236, 911-919.	3.6	130
5	BOLD-MRI assessment of intrarenal oxygenation and oxidative stress in patients with chronic kidney allograft dysfunction. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 292, F513-F522.	1.3	109
6	Arterial spin labeling MRI for assessment of perfusion in native and transplanted kidneys. <i>Magnetic Resonance Imaging</i> , 2011, 29, 74-82.	1.0	79
7	Blood oxygen level-dependent and perfusion magnetic resonance imaging: detecting differences in oxygen bioavailability and blood flow in transplanted kidneys. <i>Magnetic Resonance Imaging</i> , 2010, 28, 56-64.	1.0	78
8	Nature, timing, and severity of complications from ultrasound-guided percutaneous renal transplant biopsy. <i>Transplant International</i> , 2016, 29, 167-172.	0.8	68
9	Consensus-based technical recommendations for clinical translation of renal BOLD MRI. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2020, 33, 199-215.	1.1	68
10	Noninvasive Assessment of Early Kidney Allograft Dysfunction by Blood Oxygen Level-Dependent Magnetic Resonance Imaging. <i>Transplantation</i> , 2006, 82, 621-628.	0.5	67
11	Cholangiocarcinoma: Embryological development, classification, and MRI assessment. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 41, 1-12.	1.9	60
12	Frequency of malignancy in lesions classified as probably benign after dynamic contrast-enhanced breast MRI examination. <i>Journal of Magnetic Resonance Imaging</i> , 2005, 21, 556-564.	1.9	57
13	O-RADS MRI Risk Stratification System: Guide for Assessing Adnexal Lesions from the ACR O-RADS Committee. <i>Radiology</i> , 2022, 303, 35-47.	3.6	57
14	Reproducibility of renal perfusion MR imaging in native and transplanted kidneys using non-contrast arterial spin labeling. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 33, 1414-1421.	1.9	54
15	Ovarian-Adnexal Reporting Lexicon for MRI: A White Paper of the ACR Ovarian-Adnexal Reporting and Data Systems MRI Committee. <i>Journal of the American College of Radiology</i> , 2021, 18, 713-729.	0.9	50
16	Comparing Kidney Perfusion Using Noncontrast Arterial Spin Labeling MRI and Microsphere Methods in an Interventional Swine Model. <i>Investigative Radiology</i> , 2011, 46, 124-131.	3.5	47
17	Indeterminate Adnexal Cysts at US: Prevalence and Characteristics of Ovarian Cancer. <i>Radiology</i> , 2018, 287, 1041-1049.	3.6	44
18	Incidence of Nephrogenic Systemic Fibrosis Using Gadobenate Dimeglumine in 1423 Patients With Renal Insufficiency Compared With Gadodiamide. <i>Investigative Radiology</i> , 2016, 51, 701-705.	3.5	41

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19	Measurement and comparison of T1 relaxation times in native and transplanted kidney cortex and medulla. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 33, 1241-1247.	1.9	40
20	<i>BRCA</i> Mutation Carriers: Breast and Ovarian Cancer Screening Guidelines and Imaging Considerations. <i>Radiology</i> , 2019, 291, 554-569.	3.6	39
21	Longitudinal Assessment of Renal Perfusion and Oxygenation in Transplant Donor-Recipient Pairs Using Arterial Spin Labeling and Blood Oxygen Level-Dependent Magnetic Resonance Imaging. <i>Investigative Radiology</i> , 2016, 51, 113-120.	3.5	38
22	Detection of acute renal ischemia in swine using blood oxygen level-dependent magnetic resonance imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2005, 22, 347-353.	1.9	37
23	Magnetic resonance imaging findings after laparoscopic renal cryoablation. <i>Urology</i> , 2006, 67, 485-489.	0.5	37
24	MR Hysterosalpingography with an Angiographic Time-Resolved 3D Pulse Sequence: Assessment of Tubal Patency. <i>American Journal of Roentgenology</i> , 2008, 191, 1381-1385.	1.0	34
25	Quantitative MR Measures of Intrarenal Perfusion in the Assessment of Transplanted Kidneys. <i>Academic Radiology</i> , 2009, 16, 1077-1085.	1.3	34
26	Evaluation of Uterine Anomalies: 3D FRFSE Cube Versus Standard 2D FRFSE. <i>American Journal of Roentgenology</i> , 2009, 193, W558-W562.	1.0	33
27	MRI of Pregnancy-Related Issues: Müllerian Duct Anomalies. <i>American Journal of Roentgenology</i> , 2012, 198, 302-310.	1.0	32
28	PET/CT and MRI in the imaging assessment of cervical cancer. <i>Abdominal Imaging</i> , 2015, 40, 2486-2511.	2.0	31
29	Diagnostic Performance of the Ovarian-Adnexal Reporting and Data System (O-RADS) Ultrasound Risk Score in Women in the United States. <i>JAMA Network Open</i> , 2022, 5, e2216370.	2.8	31
30	Fertility-sparing for young patients with gynecologic cancer: How MRI can guide patient selection prior to conservative management. <i>Abdominal Radiology</i> , 2017, 42, 2488-2512.	1.0	30
31	MR Imaging of Cervical Cancer. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2017, 25, 635-649.	0.6	29
32	Risk Stratification of Adnexal Cysts and Cystic Masses: Clinical Performance of Society of Radiologists in Ultrasound Guidelines. <i>Radiology</i> , 2017, 285, 650-659.	3.6	28
33	Comparison of International Ovarian Tumor Analysis Simple Rules to Society of Radiologists in Ultrasound Guidelines for Detection of Malignancy in Adnexal Cysts. <i>American Journal of Roentgenology</i> , 2020, 214, 694-700.	1.0	28
34	A systematic approach to adnexal masses discovered on ultrasound: the ADNEx MR scoring system. <i>Abdominal Radiology</i> , 2018, 43, 679-695.	1.0	27
35	Preoperative Pelvic MRI and Serum Cancer Antigenâ€“125: Selecting Women With Grade 1 Endometrial Cancer for Lymphadenectomy. <i>American Journal of Roentgenology</i> , 2015, 205, W556-W564.	1.0	26
36	Adnexal lesions: Imaging strategies for ultrasound and MR imaging. <i>Diagnostic and Interventional Imaging</i> , 2019, 100, 635-646.	1.8	25

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37	Update on nephrogenic systemic fibrosis: are we making progress?. International Journal of Dermatology, 2011, 50, 659-666.	0.5	22
38	MR measures of renal perfusion, oxygen bioavailability and total renal blood flow in a porcine model: noninvasive regional assessment of renal function. Nephrology Dialysis Transplantation, 2012, 27, 128-135.	0.4	19
39	ACR Appropriateness Criteria® First Trimester Vaginal Bleeding. Journal of the American College of Radiology, 2018, 15, S69-S77.	0.9	19
40	Ovarian cancer reporting lexicon for computed tomography (CT) and magnetic resonance (MR) imaging developed by the SAR Uterine and Ovarian Cancer Disease-Focused Panel and the ESUR Female Pelvic Imaging Working Group. European Radiology, 2021, , 1.	2.3	19
41	Ovary: MRI characterisation and O-RADS MRI. British Journal of Radiology, 2021, 94, 20210157.	1.0	18
42	Ovarian Cancer Detection in Average-Risk Women: Classic- versus Nonclassic-appearing Adnexal Lesions at US. Radiology, 2022, 303, 603-610.	3.6	16
43	Getting More Done: Strategies to Increase Scholarly Productivity. Journal of Graduate Medical Education, 2016, 8, 10-13.	0.6	13
44	Achieving Career Satisfaction: Personal Goal Setting and Prioritizing for the Clinician Educator. Journal of Graduate Medical Education, 2016, 8, 494-497.	0.6	11
45	ACR Appropriateness Criteria® Abnormal Uterine Bleeding. Journal of the American College of Radiology, 2020, 17, S336-S345.	0.9	11
46	ACR Appropriateness Criteria® Female Infertility. Journal of the American College of Radiology, 2020, 17, S113-S124.	0.9	11
47	Nox2 and Cyclosporine-Induced Renal Hypoxia. Transplantation, 2016, 100, 1198-1210.	0.5	9
48	No Cases of Nephrogenic Systemic Fibrosis after Administration of Gadoteric Acid. Radiology, 2020, 297, 556-562.	3.6	8
49	Serum HSP27 is associated with medullary perfusion in kidney allografts. Journal of Nephrology, 2012, 25, 1075-1080.	0.9	7
50	Contemporary image-guided cervical cancer brachytherapy: Consensus imaging recommendations from the Society of Abdominal Radiology and the American Brachytherapy Society. Brachytherapy, 2022, 21, 369-388.	0.2	7
51	PET/MR imaging in gynecologic cancer: tips for differentiating normal gynecologic anatomy and benign pathology versus cancer. Abdominal Radiology, 2022, 47, 3189-3204.	1.0	6
52	ACR Appropriateness Criteria® Pelvic Floor Dysfunction in Females. Journal of the American College of Radiology, 2022, 19, S137-S155.	0.9	6
53	Gender and racial diversity among plenary session speakers at the Society of Abdominal Radiology Annual Meetings: a five-year assessment. Abdominal Radiology, 2022, 47, 2545-2551.	1.0	6
54	Pitfalls in Imaging of Cervical Cancer. Seminars in Roentgenology, 2016, 51, 17-31.	0.2	4

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55	Using simple radiologic measurements to anticipate surgical challenge in endometrial cancer: a prospective study. <i>International Journal of Gynecological Cancer</i> , 2019, 29, 102-107.	1.2	4
56	ACR Appropriateness Criteria® Postpartum Hemorrhage. <i>Journal of the American College of Radiology</i> , 2020, 17, S459-S471.	0.9	4
57	Predictors of malignancy in incidental adnexal lesions identified on CT in patients with prior non-ovarian cancer. <i>Abdominal Radiology</i> , 2022, 47, 320-327.	1.0	4
58	ACR Appropriateness Criteria® Postmenopausal Subacute or Chronic Pelvic Pain. <i>Journal of the American College of Radiology</i> , 2018, 15, S365-S372.	0.9	3
59	ACR Appropriateness Criteria® Growth Disturbances-Risk of Fetal Growth Restriction. <i>Journal of the American College of Radiology</i> , 2019, 16, S116-S125.	0.9	3
60	A pharmacodynamically guided dose selection of PF-00337210 in a phase I study in patients with advanced solid tumors. <i>Cancer Chemotherapy and Pharmacology</i> , 2016, 77, 527-538.	1.1	2
61	Documenting Web-Based Learning Modules as Scholarly Activity for Promotion. <i>Journal of the American College of Radiology</i> , 2018, 15, 205-209.	0.9	2
62	Representation of women among leadership and honorees within the Society of Abdominal Radiology, past and present. <i>Abdominal Radiology</i> , 2021, 46, 5758-5762.	1.0	2
63	Beyond the AJR: Endometrial Thickness Measurement on Ultrasound Underperforms in Detecting Endometrial Cancer in Black Women. <i>American Journal of Roentgenology</i> , 2022, 218, 925.	1.0	2
64	Authors'™ Response. <i>Journal of the American College of Radiology</i> , 2021, 18, 1594-1595.	0.9	2
65	ACR Appropriateness Criteria® Postmenopausal Acute Pelvic Pain. <i>Journal of the American College of Radiology</i> , 2021, 18, S119-S125.	0.9	1
66	Correspondence on "ESGO/ISUOG/IOTA/ESGE consensus statement on pre-operative diagnosis of ovarian tumors" by Timmerman et al. <i>International Journal of Gynecological Cancer</i> , 2021, 31, 1394-1395.	1.2	1
67	Managing a woman with BRCA mutations? Shared decision-making is key. <i>Journal of Family Practice</i> , 2020, 69, 237-243.	0.2	1
68	MR Imaging in Gynecologic Brachytherapy. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2017, 25, 651-666.	0.6	0
69	Prominent decidualization following progestin treatment for endometrial hyperplasia and carcinoma as a mimic of large residual tumor: A cautionary tale. <i>Gynecologic Oncology Reports</i> , 2021, 36, 100747.	0.3	0
70	Endothelium in the allograft. <i>Kidney International</i> , 2009, , .	2.6	0
71	Reply to "Poor Evidence That Endometrial Thickness Underperforms in Detecting Endometrial Cancer in Black Women". <i>American Journal of Roentgenology</i> , 2022, , 1-2.	1.0	0
72	Patient-Friendly Summary of the ACR Appropriateness Criteria® Neck Mass/Adenopathy. <i>Journal of the American College of Radiology</i> , 2022, , .	0.9	0

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73	Adenomyosis: Diagnosis and Management.. American Family Physician, 2022, 105, 33-38.	0.1	0
74	ACR Appropriateness Criteria® Pelvic Floor Dysfunction in Females. Journal of the American College of Radiology, 2022, 19, S114-S120.	0.9	0