

Carol B Benson

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

4,060
citations

236925

25
h-index

175258

52
g-index

60
all docs

60
docs citations

60
times ranked

3806
citing authors

#	ARTICLE	IF	CITATIONS
1	Management of Thyroid Nodules Detected at US: Society of Radiologists in Ultrasound Consensus Conference Statement. <i>Radiology</i> , 2005, 237, 794-800.	7.3	1,055
2	Prevalence and Distribution of Carcinoma in Patients with Solitary and Multiple Thyroid Nodules on Sonography. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 3411-3417.	3.6	582
3	Diagnostic Criteria for Nonviable Pregnancy Early in the First Trimester. <i>New England Journal of Medicine</i> , 2013, 369, 1443-1451.	27.0	326
4	Management of Asymptomatic Ovarian and Other Adnexal Cysts Imaged at US: Society of Radiologists in Ultrasound Consensus Conference Statement. <i>Radiology</i> , 2010, 256, 943-954.	7.3	290
5	A Standardized Assessment of Thyroid Nodules in Children Confirms Higher Cancer Prevalence Than in Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3238-3245.	3.6	225
6	Mother's voice and heartbeat sounds elicit auditory plasticity in the human brain before full gestation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 3152-3157.	7.1	182
7	Fetal Aortic Valvuloplasty for Evolving Hypoplastic Left Heart Syndrome. <i>Circulation</i> , 2014, 130, 638-645.	1.6	172
8	Outcome of pregnancies in women with uterine leiomyomas identified by sonography in the first trimester. <i>Journal of Clinical Ultrasound</i> , 2001, 29, 261-264.	0.8	145
9	Performance of Wells Score for Deep Vein Thrombosis in the Inpatient Setting. <i>JAMA Internal Medicine</i> , 2015, 175, 1112.	5.1	84
10	Assessment of American College of Radiology Thyroid Imaging Reporting and Data System (TI-RADS) for Pediatric Thyroid Nodules. <i>Radiology</i> , 2020, 294, 415-420.	7.3	60
11	Differences in Thyroid Nodule Cytology and Malignancy Risk Between Children and Adults. <i>Thyroid</i> , 2019, 29, 1097-1104.	4.5	57
12	Doppler demonstration of reversed umbilical blood flow in an acardiac twin. <i>Journal of Clinical Ultrasound</i> , 1989, 17, 291-295.	0.8	51
13	Intrauterine Fluid With Ectopic Pregnancy. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 389-393.	1.7	50
14	Utility of high-resolution ultrasound for the diagnosis of dialysis-related amyloidosis. <i>Arthritis and Rheumatism</i> , 1992, 35, 926-932.	6.7	47
15	Simple Adnexal Cysts: SRU Consensus Conference Update on Follow-up and Reporting. <i>Radiology</i> , 2019, 293, 359-371.	7.3	47
16	The History of Imaging in Obstetrics. <i>Radiology</i> , 2014, 273, S92-S110.	7.3	46
17	Outcome of Cesarean Scar Pregnancies Diagnosed Sonographically in the First Trimester. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 595-599.	1.7	46
18	Thyroid Nodules in Pediatric Patients: Sonographic Characteristics and Likelihood of Cancer. <i>Radiology</i> , 2018, 288, 591-599.	7.3	45

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19	ACR Appropriateness Criteria® Staging and Follow-Up of Ovarian Cancer. Journal of the American College of Radiology, 2018, 15, S198-S207.	1.8	44
20	Placenta Percreta Invading the Urinary Bladder. British Journal of Urology, 1989, 64, 283-286.	0.1	40
21	Differential Growth Rates of Benign vs. Malignant Thyroid Nodules. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4642-4647.	3.6	38
22	ACR Appropriateness Criteria® Clinically Suspected Adnexal Mass, No Acute Symptoms. Journal of the American College of Radiology, 2019, 16, S77-S93.	1.8	34
23	Features and Outcome of Autonomous Thyroid Nodules in Children: 31 Consecutive Patients Seen at a Single Center. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3856-3862.	3.6	29
24	Obstetric and gynecologic ultrasound curriculum and competency assessment in residency training programs: consensus report. American Journal of Obstetrics and Gynecology, 2018, 218, 29-67.	1.3	29
25	Obstetric and Gynecologic Ultrasound Curriculum and Competency Assessment in Residency Training Programs: Consensus Report. Journal of Ultrasound in Medicine, 2018, 37, 19-50.	1.7	28
26	Subchorionic Hematoma: Correlation of Grading Techniques With First Trimester Pregnancy Outcome. Journal of Ultrasound in Medicine, 2018, 37, 1725-1732.	1.7	27
27	Fetal Aortic Valvuloplasty for Evolving Hypoplastic Left Heart Syndrome. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006127.	2.2	27
28	High resolution ultrasonography and pulsed wave doppler for detection of corporovenous incompetence in erectile dysfunction. Journal of Urology, 1990, 143, 1125-1127.	0.4	25
29	How Are Childhood Thyroid Nodules Discovered: Opportunities for Improving Early Detection. Journal of Pediatrics, 2014, 164, 658-660.	1.8	23
30	Detection of subclinical disease with baseline and surveillance imaging in high-risk cutaneous squamous cell carcinomas. Journal of the American Academy of Dermatology, 2020, 82, 920-926.	1.2	18
31	Sonographic Appearance of Thyroid Cancer in Patients With Hashimoto Thyroiditis. Journal of Ultrasound in Medicine, 2015, 34, 697-704.	1.7	17
32	Outcome of pregnancies in women with uterine duplication anomalies. , 1998, 26, 3-6.		16
33	Chorioamniotic Separation Found on Obstetric Ultrasound and Perinatal Outcome. AJP Reports, 2016, 06, e337-e343.	0.7	12
34	Percutaneous umbilical blood sampling: current trends and outcomes. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 200, 98-101.	1.1	10
35	ACR Appropriateness Criteria® Ovarian Cancer Screening. Journal of the American College of Radiology, 2017, 14, S490-S499.	1.8	10
36	Encephalopathy in neonates with subgaleal hemorrhage is a key predictor of outcome. Pediatric Research, 2019, 86, 234-241.	2.3	10

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37	Interobserver Reliability of the Antenatal Consensus Classification System for Urinary Tract Dilatation. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 551-557.	1.7	10
38	Sonographic detection of testicular plasmacytoma. <i>Journal of Clinical Ultrasound</i> , 1987, 15, 490-493.	0.8	9
39	Role of Sonographic Characteristics of Thyroid Bed Lesions Identified Following Thyroidectomy in the Diagnosis or Exclusion of Recurrent Cancer. <i>Radiology</i> , 2021, 299, 374-380.	7.3	8
40	Comparison of uterine and tubal pathology identified by transvaginal sonography, hysterosalpingography, and hysteroscopy in female patients with infertility. <i>Fertility Research and Practice</i> , 2015, 1, 20.	4.2	7
41	Sonographic Appearance of the Gallbladder in the Allogeneic Hematopoietic Stem Cell Transplant Population. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 1403-1409.	1.7	6
42	Risk Stratification Model: Lower-Extremity Ultrasonography for Hospitalized Patients with Suspected Deep Vein Thrombosis. <i>Journal of General Internal Medicine</i> , 2018, 33, 21-25.	2.6	6
43	First-Trimester Prognosis When an Early Gestational Sac is Seen on Ultrasound Imaging. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 541-550.	1.7	6
44	Thyroid Nodule Shape Independently Predicts Risk of Malignancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1865-1870.	3.6	6
45	“Pseudogestational Sac” and Other 1980s-Era Concepts in Early First-Trimester Ultrasound. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 1547-1551.	1.7	5
46	Late gestation predictors of a postnatal biventricular circulation after fetal aortic valvuloplasty. <i>Prenatal Diagnosis</i> , 2021, 41, 479-485.	2.3	4
47	Consensus Report on the Detailed Fetal Anatomic Ultrasound Examination. <i>Journal of Diagnostic Medical Sonography</i> , 2014, 30, 107-113.	0.3	2
48	Sonographic Findings in Fetal Renal Vein Thrombosis. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 1509-1514.	1.7	2
49	External validation of risk stratification strategy in the use of renal ultrasonography in the evaluation of acute kidney injury. <i>Journal of Hospital Medicine</i> , 2016, 11, 763-767.	1.4	2
50	Translabial US Assessment of Midurethral Slings: Providing Clarity on a Stressful Situation. <i>Radiology</i> , 2018, 289, 728-729.	7.3	1
51	First Report of Perfluorobutane Microsphere-Enhanced Ultrasound in the Transplant Kidney. <i>Transplantation</i> , 2019, 103, e283-e284.	1.0	1
52	Fourfold Improved Odds of a Good First Trimester Outcome Once a Yolk Sac Is Seen in Early Pregnancy. <i>Journal of Ultrasound in Medicine</i> , 2022, 41, 2835-2840.	1.7	1
53	Reply. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 454-455.	1.7	0
54	Reply. <i>Journal of Ultrasound in Medicine</i> , 2020, 40, 1733-1734.	1.7	0

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55	Cranial US in Infants Exposed to Zika Virus in Utero. Radiology, 2021, 300, 699-700.	7.3	0
56	Sonographic characteristics and follow-up of pancreatic cysts. Journal of Clinical Ultrasound, 2021, 49, 184-188.	0.8	0