

Chaya S Moskowitz

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

3,151
citations

147801

31
h-index

175258

52
g-index

85
all docs

85
docs citations

85
times ranked

5047
citing authors

#	ARTICLE	IF	CITATIONS
1	Breast Cancer After Chest Radiation Therapy for Childhood Cancer. <i>Journal of Clinical Oncology</i> , 2014, 32, 2217-2223.	1.6	230
2	Efficacy of Exercise Therapy on Cardiorespiratory Fitness in Patients With Cancer: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Oncology</i> , 2018, 36, 2297-2305.	1.6	223
3	Systematic Review of the Impact of Cancer Survivorship Care Plans on Health Outcomes and Health Care Delivery. <i>Journal of Clinical Oncology</i> , 2018, 36, 2088-2100.	1.6	216
4	Differentiation of Uterine Leiomyosarcoma from Atypical Leiomyoma: Diagnostic Accuracy of Qualitative MR Imaging Features and Feasibility of Texture Analysis. <i>European Radiology</i> , 2017, 27, 2903-2915.	4.5	128
5	Comparing the predictive values of diagnostic tests: sample size and analysis for paired study designs. <i>Clinical Trials</i> , 2006, 3, 272-279.	1.6	120
6	Performance of Dual-Energy Contrast-enhanced Digital Mammography for Screening Women at Increased Risk of Breast Cancer. <i>Radiology</i> , 2019, 293, 81-88.	7.3	118
7	Comparison of screening CEDM and MRI for women at increased risk for breast cancer: A pilot study. <i>European Journal of Radiology</i> , 2017, 97, 37-43.	2.6	98
8	Comparison of Background Parenchymal Enhancement at Contrast-enhanced Spectral Mammography and Breast MR Imaging. <i>Radiology</i> , 2017, 282, 63-73.	7.3	79
9	Diagnosis of Extracapsular Extension of Prostate Cancer on Prostate MRI: Impact of Second-Opinion Readings by Subspecialized Genitourinary Oncologic Radiologists. <i>American Journal of Roentgenology</i> , 2015, 205, W73-W78.	2.2	74
10	Breast Cancer Risk in Childhood Cancer Survivors Without a History of Chest Radiotherapy: A Report From the Childhood Cancer Survivor Study. <i>Journal of Clinical Oncology</i> , 2016, 34, 910-918.	1.6	70
11	Prostate MRI: Evaluating Tumor Volume and Apparent Diffusion Coefficient as Surrogate Biomarkers for Predicting Tumor Gleason Score. <i>Clinical Cancer Research</i> , 2014, 20, 3705-3711.	7.0	69
12	Genome-Wide Association Study to Identify Susceptibility Loci That Modify Radiation-Related Risk for Breast Cancer After Childhood Cancer. <i>Journal of the National Cancer Institute</i> , 2017, 109, .	6.3	66
13	Dual-Energy CT Angiography for Detection of Pulmonary Emboli: Incremental Benefit of Iodine Maps. <i>Radiology</i> , 2018, 289, 546-553.	7.3	66
14	Use of DWI in the Differentiation of Renal Cortical Tumors. <i>American Journal of Roentgenology</i> , 2016, 206, 100-105.	2.2	61
15	Are there imaging characteristics associated with lung adenocarcinomas harboring ALK rearrangements?. <i>Lung Cancer</i> , 2014, 86, 190-194.	2.0	57
16	Assessment of Prostate Cancer Aggressiveness by Use of the Combination of Quantitative DWI and Dynamic Contrast-Enhanced MRI. <i>American Journal of Roentgenology</i> , 2016, 206, 756-763.	2.2	56
17	Updated Breast Cancer Surveillance Recommendations for Female Survivors of Childhood, Adolescent, and Young Adult Cancer From the International Guideline Harmonization Group. <i>Journal of Clinical Oncology</i> , 2020, 38, 4194-4207.	1.6	55
18	A simulation study to evaluate the impact of the number of lesions measured on response assessment. <i>European Journal of Cancer</i> , 2009, 45, 300-310.	2.8	51

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19	Quantifying and comparing the predictive accuracy of continuous prognostic factors for binary outcomes. <i>Biostatistics</i> , 2004, 5, 113-127.	1.5	50
20	Identification of Key Gaps in Cancer Survivorship Research: Findings From the American Society of Clinical Oncology Survey. <i>Journal of Oncology Practice</i> , 2016, 12, 190-193.	2.5	50
21	Do characteristics of pulmonary nodules on computed tomography in children with known osteosarcoma help distinguish whether the nodules are malignant or benign?. <i>Journal of Pediatric Surgery</i> , 2011, 46, 729-735.	1.6	47
22	Long-term Cardiopulmonary Consequences of Treatment-Induced Cardiotoxicity in Survivors of ERBB2-Positive Breast Cancer. <i>JAMA Cardiology</i> , 2020, 5, 309.	6.1	46
23	Two-Dimensional Speckle Tracking Echocardiography Detects Subclinical Left Ventricular Systolic Dysfunction among Adult Survivors of Childhood, Adolescent, and Young Adult Cancer. <i>BioMed Research International</i> , 2016, 2016, 1-8.	1.9	45
24	Left Atrial Strain Impairment Precedes Geometric Remodeling as a Marker of Post-Myocardial Infarction Diastolic Dysfunction. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 2099-2113.	5.3	45
25	Early Readout on Overall Survival of Patients With Melanoma Treated With Immunotherapy Using a Novel Imaging Analysis. <i>JAMA Oncology</i> , 2022, 8, 385.	7.1	44
26	Preoperative Computed Tomography Findings Predict Surgical Resectability of Thymoma. <i>Journal of Thoracic Oncology</i> , 2014, 9, 1023-1030.	1.1	42
27	Differentiation of Clear Cell Renal Cell Carcinoma From Other Renal Cortical Tumors by Use of a Quantitative Multiparametric MRI Approach. <i>American Journal of Roentgenology</i> , 2017, 208, W85-W91.	2.2	40
28	Association of Breast Cancer Risk After Childhood Cancer With Radiation Dose to the Breast and Anthracycline Use. <i>JAMA Pediatrics</i> , 2019, 173, 1171.	6.2	40
29	Morbidity and Mortality Associated With Meningioma After Cranial Radiotherapy: A Report From the Childhood Cancer Survivor Study. <i>Journal of Clinical Oncology</i> , 2017, 35, 1570-1576.	1.6	39
30	Mortality After Breast Cancer Among Survivors of Childhood Cancer: A Report From the Childhood Cancer Survivor Study. <i>Journal of Clinical Oncology</i> , 2019, 37, 2120-2130.	1.6	35
31	Clear Cell Renal Cell Carcinoma: Associations Between CT Features and Patient Survival. <i>American Journal of Roentgenology</i> , 2016, 206, 1023-1030.	2.2	33
32	Quantifying and comparing the accuracy of binary biomarkers when predicting a failure time outcome. <i>Statistics in Medicine</i> , 2004, 23, 1555-1570.	1.6	30
33	Radiation-associated breast cancer and gonadal hormone exposure: a report from the Childhood Cancer Survivor Study. <i>British Journal of Cancer</i> , 2017, 117, 290-299.	6.4	30
34	Autologous Blood Patch Injection versus Hydrogel Plug in CT-guided Lung Biopsy: A Prospective Randomized Trial. <i>Radiology</i> , 2019, 290, 547-554.	7.3	30
35	Cardiovascular Risk Factors in Survivors of Childhood Hematopoietic Cell Transplantation Treated with Total Body Irradiation: A Longitudinal Analysis. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 475-482.	2.0	29
36	Morbidity and mortality after treatment of Ewing sarcoma: A single institution experience. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26562.	1.5	27

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37	Promoting Breast Cancer Surveillance: The EMPOWER Study, a Randomized Clinical Trial in the Childhood Cancer Survivor Study. <i>Journal of Clinical Oncology</i> , 2019, 37, 2131-2140.	1.6	26
38	Radiomic Analysis: Study Design, Statistical Analysis, and Other Bias Mitigation Strategies. <i>Radiology</i> , 2022, 304, 265-273.	7.3	26
39	Colorectal Cancer Survivors' Needs and Preferences for Survivorship Information. <i>Journal of Oncology Practice</i> , 2014, 10, e277-e282.	2.5	25
40	Incidence of Internal Mammary Lymph Nodes with Silicone Breast Implants at MR Imaging after Oncoplastic Surgery. <i>Radiology</i> , 2015, 277, 381-387.	7.3	25
41	Pattern and Prognostic Implications of Cardiac Metastases Among Patients With Advanced Systemic Cancer Assessed With Cardiac Magnetic Resonance Imaging. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	25
42	Estimating the empirical Lorenz curve and Gini coefficient in the presence of error with nested data. <i>Statistics in Medicine</i> , 2008, 27, 3191-3208.	1.6	24
43	From genotype to phenotype: Are there imaging characteristics associated with lung adenocarcinomas harboring RET and ROS1 rearrangements?. <i>Lung Cancer</i> , 2015, 90, 321-325.	2.0	23
44	Racial and Socioeconomic Disparities in Cardiotoxicity Among Women With HER2-Positive Breast Cancer. <i>American Journal of Cardiology</i> , 2021, 147, 116-121.	1.6	23
45	Prognostic utility of differential tissue characterization of cardiac neoplasm and thrombus via late gadolinium enhancement cardiovascular magnetic resonance among patients with advanced systemic cancer. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 76.	3.3	22
46	Screening for thyroid cancer in survivors of childhood and young adult cancer treated with neck radiation. <i>Journal of Cancer Survivorship</i> , 2017, 11, 302-308.	2.9	21
47	Bronchial or Pulmonary Artery Chemoembolization for Unresectable and Unabltable Lung Metastases: A Phase I Clinical Trial. <i>Radiology</i> , 2021, 301, 474-484.	7.3	20
48	Computed tomographic features predictive of local recurrence in patients with early stage lung cancer treated with stereotactic body radiation therapy. <i>Clinical Imaging</i> , 2015, 39, 254-258.	1.5	19
49	Mechanical effects of MitraClip on leaflet stress and myocardial strain in functional mitral regurgitation â€” A finite element modeling study. <i>PLoS ONE</i> , 2019, 14, e0223472.	2.5	19
50	Using Free-Response Receiver Operating Characteristic Curves to Assess the Accuracy of Machine Diagnosis of Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 2250.	7.4	18
51	Intradiverticular bladder cancer: CT imaging features and their association with clinical outcomes. <i>Clinical Imaging</i> , 2015, 39, 94-98.	1.5	17
52	Prostate cancer bone metastases on staging prostate MRI: prevalence and clinical features associated with their diagnosis. <i>Abdominal Radiology</i> , 2017, 42, 271-277.	2.1	17
53	Characterization of prostate cancer with MR spectroscopic imaging and diffusion-weighted imaging at 3â€”Tesla. <i>Magnetic Resonance Imaging</i> , 2019, 55, 93-102.	1.8	17
54	Cardiotoxicity Surveillance and Risk of Heart Failure During HER2 Targeted Therapy. <i>JACC: CardioOncology</i> , 2020, 2, 166-175.	4.0	17

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55	Second cancer risk in childhood cancer survivors treated with intensity-modulated radiation therapy (IMRT). <i>Pediatric Blood and Cancer</i> , 2015, 62, 311-316.	1.5	16
56	Pneumodissection for skin protection in image-guided cryoablation of superficial musculoskeletal tumours. <i>European Radiology</i> , 2017, 27, 1202-1210.	4.5	16
57	Enhanced Detection of Treatment Effects on Metastatic Colorectal Cancer with Volumetric CT Measurements for Tumor Burden Growth Rate Evaluation. <i>Clinical Cancer Research</i> , 2020, 26, 6464-6474.	7.0	16
58	Outcome of Screening MRI in Premenopausal Women as a Function of the Week of the Menstrual Cycle. <i>American Journal of Roentgenology</i> , 2020, 214, 1175-1181.	2.2	16
59	Vol-PACT: A Foundation for the NIH Public-Private Partnership That Supports Sharing of Clinical Trial Data for the Development of Improved Imaging Biomarkers in Oncology. <i>JCO Clinical Cancer Informatics</i> , 2018, 2, 1-12.	2.1	14
60	Clinical consequences of an indeterminate CT pulmonary angiogram in cancer patients. <i>Clinical Imaging</i> , 2014, 38, 637-640.	1.5	13
61	Radiographic Predictors of Resectability in Thymic Carcinoma. <i>Annals of Thoracic Surgery</i> , 2018, 106, 242-248.	1.3	13
62	Ischemia-Mediated Dysfunction in Subpapillary Myocardium as a Marker of Functional Mitral Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 826-839.	5.3	13
63	Computed tomography-derived assessments of regional muscle volume: Validating their use as predictors of whole body muscle volume in cancer patients. <i>British Journal of Radiology</i> , 2018, 91, 20180451.	2.2	12
64	Implications for Design and Analyses of Oncology Clinical Trials During the COVID-19 Pandemic. <i>JAMA Oncology</i> , 2020, 6, 1326.	7.1	11
65	Breast Cancer Screening Among Childhood Cancer Survivors Treated Without Chest Radiation: Clinical Benefits and Cost-Effectiveness. <i>Journal of the National Cancer Institute</i> , 2021, , .	6.3	9
66	Comparing the reporting and conduct quality of exercise and pharmacological randomised controlled trials: a systematic review. <i>BMJ Open</i> , 2021, 11, e048218.	1.9	9
67	Development and Validation of a Breast Cancer Risk Prediction Model for Childhood Cancer Survivors Treated With Chest Radiation: A Report From the Childhood Cancer Survivor Study and the Dutch Hodgkin Late Effects and LATER Cohorts. <i>Journal of Clinical Oncology</i> , 2021, 39, 3012-3021.	1.6	9
68	Catheter-directed endovascular application of thrombin: Report of 3 cases and review of the literature. <i>Clinical Imaging</i> , 2017, 42, 96-105.	1.5	7
69	Relationship of radiation dose to efficacy of radioembolization of liver metastasis from breast cancer. <i>European Journal of Radiology</i> , 2021, 136, 109539.	2.6	7
70	Second cancer risk in childhood cancer survivors treated with intensity-modulated radiation therapy: An updated analysis of more than 10 years of follow-up. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29600.	1.5	7
71	An imaging signature to predict outcome in metastatic colorectal cancer using routine computed tomography scans. <i>European Journal of Cancer</i> , 2022, 161, 138-147.	2.8	6
72	Breast Imaging: Understanding How Accuracy Is Measured When Lesions are the Unit of Analysis. <i>Breast Journal</i> , 2012, 18, 557-563.	1.0	5

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73	Renal cell carcinoma: Associations between tumor imaging features and epidemiological risk factors. <i>European Journal of Radiology</i> , 2020, 129, 109096.	2.6	5
74	Impact of Magnetic Resonance Imaging (MRI) Findings on Management of Symptomatic Patients Following Radiofrequency Ablation (RFA) of Osteoid Osteoma (OO). <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2170-2177.	0.6	4
75	Ablation Zone Involution of Liver Tumors Is Faster in Patients Treated with Irreversible Electroporation Than Microwave Ablation. <i>Medicina (Lithuania)</i> , 2021, 57, 877.	2.0	4
76	Comparison of Radiation Dose Reconstruction Methods to Investigate Late Adverse Effects of Radiotherapy for Childhood Cancer: A Report from the Childhood Cancer Survivor Study. <i>Radiation Research</i> , 2019, 193, 95.	1.5	4
77	Predicting Adverse Health Outcomes in Long-Term Survivors of a Childhood Cancer. <i>Children</i> , 2014, 1, 63-73.	1.5	3
78	Inter-observer agreement on the assessment of relative liver lesion signal intensity on hepatobiliary phase imaging with gadoxetate (Gd-EOB-DTPA). <i>Abdominal Radiology</i> , 2016, 41, 50-55.	2.1	3
79	Arms Down Cone Beam CT Hepatic Angiography Performance Assessment: Vascular Imaging Quality and Imaging Artifacts. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 898-904.	2.0	2
80	Clinical significance of perifissural nodules in the oncologic population. <i>Clinical Imaging</i> , 2019, 57, 110-114.	1.5	2
81	Automated Breast Density Measurements From Chest Computed Tomography Scans. <i>Journal of Medical Systems</i> , 2019, 43, 242.	3.6	1
82	Temporary Organ Displacement to Escalate Radiation Dose to Retroperitoneal Tumors and Decrease Toxicity to Organs at Risk. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1578-1586.	0.5	1
83	Estimation of successful capping with complete aspiration of bladder via nephroureterostomy tube. <i>World Journal of Clinical Urology</i> , 2020, 9, 1-8.	0.0	0
84	Towards Using Breast Cancer Risk Prediction Models for Guiding Screening Decisions. <i>Journal of the National Cancer Institute</i> , 2022, , .	6.3	0