

Anthony E Sisk

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,434
citations

430874

18
h-index

345221

36
g-index

40
all docs

40
docs citations

40
times ranked

2196
citing authors

#	ARTICLE	IF	CITATIONS
1	Prostate cancer multiparametric magnetic resonance imaging visibility is a tumor-intrinsic phenomena. <i>Journal of Hematology and Oncology</i> , 2022, 15, 48.	17.0	6
2	Serial Molecular Profiling of Low-grade Prostate Cancer to Assess Tumor Upgrading: A Longitudinal Cohort Study. <i>European Urology</i> , 2021, 79, 456-465.	1.9	8
3	Predicting Pathological Tumor Size in Prostate Cancer Based on Multiparametric Prostate Magnetic Resonance Imaging and Preoperative Findings. <i>Journal of Urology</i> , 2021, 205, 444-451.	0.4	30
4	Acute interstitial nephritis and PR3-ANCA following reintroduction of pembrolizumab: a case report. <i>Immunotherapy</i> , 2021, 13, 283-288.	2.0	7
5	Papillary renal cell carcinoma: Review. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 327-337.	1.6	38
6	Intestinal mucormycosis initially identified by next-generation sequencing of cell-free DNA. <i>Transplant Infectious Disease</i> , 2021, 23, e13656.	1.7	3
7	Regulation of telomere homeostasis and genomic stability in cancer by <i>N⁶-adenosine methylation (m⁶A)</i> . <i>Science Advances</i> , 2021, 7, .	10.3	18
8	Deep learning-based transformation of H&E stained tissues into special stains. <i>Nature Communications</i> , 2021, 12, 4884.	12.8	100
9	Optimizing Spatial Biopsy Sampling for the Detection of Prostate Cancer. <i>Journal of Urology</i> , 2021, 206, 595-603.	0.4	19
10	Dynamic contrast-enhanced (DCE) MR imaging: the role of qualitative and quantitative parameters for evaluating prostate tumors stratified by Gleason score and PI-RADS v2. <i>Abdominal Radiology</i> , 2020, 45, 2225-2234.	2.1	17
11	Association of tumor grade, enhancement on multiphasic CT and microvessel density in patients with clear cell renal cell carcinoma. <i>Abdominal Radiology</i> , 2020, 45, 3184-3192.	2.1	10
12	A genetically defined disease model reveals that urothelial cells can initiate divergent bladder cancer phenotypes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 563-572.	7.1	20
13	Prostate Microstructure in Prostate Cancer Using 3-T MRI with Diffusion-Relaxation Correlation Spectrum Imaging: Validation with Whole-Mount Digital Histopathology. <i>Radiology</i> , 2020, 296, 348-355.	7.3	35
14	Acute interstitial nephritis and drug-induced systemic lupus erythematosus due to chlorthalidone and amiodarone: A case report. <i>SAGE Open Medical Case Reports</i> , 2020, 8, 2050313X2091002.	0.3	1
15	Influence of the Location and Zone of Tumor in Prostate Cancer Detection and Localization on 3-T Multiparametric MRI Based on PI-RADS Version 2. <i>American Journal of Roentgenology</i> , 2020, 214, 1101-1111.	2.2	17
16	Hemigland Cryoablation of Clinically Significant Prostate Cancer: Intermediate-Term Followup via Magnetic Resonance Imaging Guided Biopsy. <i>Journal of Urology</i> , 2020, 204, 941-949.	0.4	12
17	A case of renal and splenic LECT 2 amyloidosis: A recently recognized cause of renal and systemic amyloidosis. <i>Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia</i> , 2020, 31, 508.	0.3	2
18	A system using patient-specific 3D-printed molds to spatially align in vivo MRI with ex vivo MRI and whole-mount histopathology for prostate cancer research. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, 270-279.	3.4	22

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19	Cancer core length from targeted biopsy: an index of prostate cancer volume and pathological stage. <i>BJU International</i> , 2019, 124, 275-281.	2.5	14
20	Molecular Hallmarks of Multiparametric Magnetic Resonance Imaging Visibility in Prostate Cancer. <i>European Urology</i> , 2019, 76, 18-23.	1.9	50
21	Comparison of Targeted vs Systematic Prostate Biopsy in Men Who Are Biopsy Naive. <i>JAMA Surgery</i> , 2019, 154, 811.	4.3	119
22	Do contemporary imaging and biopsy techniques reliably identify unilateral prostate cancer? Implications for hemiablation patient selection. <i>Cancer</i> , 2019, 125, 2955-2964.	4.1	21
23	Cancer-Associated AA Amyloidosis Presenting as Crescentic Glomerulonephritis. <i>Kidney International Reports</i> , 2019, 4, 882-887.	0.8	8
24	Virtual histological staining of unlabelled tissue-autofluorescence images via deep learning. <i>Nature Biomedical Engineering</i> , 2019, 3, 466-477.	22.5	397
25	The effect of tumor size and location on efficacy and safety of US- and CT- guided percutaneous microwave ablation in renal cell carcinomas. <i>Abdominal Radiology</i> , 2019, 44, 2308-2315.	2.1	13
26	Characteristics of missed prostate cancer lesions on 3T multiparametric-MRI in 518 patients: based on PI-RADSv2 and using whole-mount histopathology reference. <i>Abdominal Radiology</i> , 2019, 44, 1052-1061.	2.1	16
27	Detection of Individual Prostate Cancer Foci via Multiparametric Magnetic Resonance Imaging. <i>European Urology</i> , 2019, 75, 712-720.	1.9	187
28	Three Tesla Multiparametric Magnetic Resonance Imaging: Comparison of Performance with and without Endorectal Coil for Prostate Cancer Detection, PI-RADS [®] version 2 Category and Staging with Whole Mount Histopathology Correlation. <i>Journal of Urology</i> , 2019, 201, 496-502.	0.4	21
29	The California Telepathology Service: UCLA's Experience in Deploying a Regional Digital Pathology Subspecialty Consultation Network. <i>Journal of Pathology Informatics</i> , 2019, 10, 31.	1.7	25
30	3T multiparametric MR imaging, PIRADSv2-based detection of index prostate cancer lesions in the transition zone and the peripheral zone using whole mount histopathology as reference standard. <i>Abdominal Radiology</i> , 2018, 43, 3117-3124.	2.1	13
31	A 17-Gene Genomic Prostate Score Assay Provides Independent Information on Adverse Pathology in the Setting of Combined Multiparametric Magnetic Resonance Imaging Fusion Targeted and Systematic Prostate Biopsy. <i>Journal of Urology</i> , 2018, 200, 564-572.	0.4	28
32	Utility of multiphasic multidetector computed tomography in discriminating between clear cell renal cell carcinomas with high and low carbonic anhydrase-IX expression. <i>Abdominal Radiology</i> , 2018, 43, 2734-2742.	2.1	5
33	Association of the Gross Appearance of Intratumoral Vascularity at MDCT With the Carbonic Anhydrase IX Score in Clear Cell Renal Cell Carcinoma. <i>American Journal of Roentgenology</i> , 2018, 211, 1254-1258.	2.2	3
34	Clear cell renal cell carcinoma: identifying PTEN expression on multiphasic MDCT. <i>Abdominal Radiology</i> , 2018, 43, 3410-3417.	2.1	2
35	Radical prostatectomy then and now: Surgical overtreatment of prostate cancer is declining from 2009 to 2016 at a tertiary referral center. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018, 36, 401.e19-401.e25.	1.6	4
36	PD 1 checkpoint inhibition in solid organ transplants: 2 sides of a coin – case report. <i>BMC Nephrology</i> , 2018, 19, 210.	1.8	30

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37	Adrenal Teratoma: a Case Series and Review of the Literature. <i>Endocrine Pathology</i> , 2017, 28, 152-158.	9.0	26
38	Focal Laser Ablation of Prostate Cancer: Feasibility of Magnetic Resonance Imaging-Ultrasound Fusion for Guidance. <i>Journal of Urology</i> , 2017, 198, 839-847.	0.4	59
39	Targeted Prostate Biopsy Using 68 Gallium PSMA-PET/CT for Image Guidance. <i>Urology Case Reports</i> , 2017, 14, 11-14.	0.3	25
40	Novel association of familial testicular germ cell tumor and autosomal dominant polycystic kidney disease with <i>PKD1</i> mutation. <i>Pediatric Blood and Cancer</i> , 2017, 64, 100-102.	1.5	3