Andreas Georg Wibmer

List of Publications by Year in Descending Order

33 papers	1,289 citations	15 h-index	35 g-index
39 ext. papers	1,741 ext. citations	7.1 avg, IF	4.58 L-index

#	Paper	IF	Citations
33	Oncologic Outcomes after Localized Prostate Cancer Treatment: Associations with Pretreatment Prostate Magnetic Resonance Imaging Findings. *Journal of Urology*, **2021**, 205, 1055-1062	2.5	3
32	Concordance between Response Assessment Using Prostate-Specific Membrane Antigen PET and Serum Prostate-Specific Antigen Levels after Systemic Treatment in Patients with Metastatic Castration Resistant Prostate Cancer: A Systematic Review and Meta-Analysis. *Diagnostics*, **2021**, 11,	3.8	5
31	International Multi-Site Initiative to Develop an MRI-Inclusive Nomogram for Side-Specific Prediction of Extraprostatic Extension of Prostate Cancer. *Cancers*, **2021**, 13,	6.6	4
30	Quantification of Metastatic Prostate Cancer Whole-Body Tumor Burden with F-FDG PET Parameters and Associations with Overall Survival After First-Line Abiraterone or Enzalutamide: A Single-Center Retrospective Cohort Study. *Journal of Nuclear Medicine*, **2021**, 62, 1050-1056	8.9	6
29	Brown adipose tissue is associated with cardiometabolic health. *Nature Medicine*, **2021**, 27, 58-65	50.5	103
28	Urachal remnant metastasis detected on [Ga] PSMA-11 PET/CT in an asymptomatic prostate cancer patient with biochemical recurrence. *European Journal of Nuclear Medicine and Molecular Imaging*, **2021**, 48, 3003-3004	8.8	1
27	Brown adipose tissue is associated with healthier body fat distribution and metabolic benefits independent of regional adiposity. *Cell Reports Medicine*, **2021**, 2, 100332	18	9
26	Local Extent of Prostate Cancer at MRI versus Prostatectomy Histopathology: Associations with Long-term Oncologic Outcomes.. *Radiology*, **2021**, 210875	20.5	1
25	Clinical experience and workflow challenges with magnetic resonance-only radiation therapy simulation and planning for prostate cancer. *Physics and Imaging in Radiation Oncology*, **2020**, 16, 43-49	3.1	6
24	Oncogenic Genomic Alterations, Clinical Phenotypes, and Outcomes in Metastatic Castration-Sensitive Prostate Cancer. *Clinical Cancer Research*, **2020**, 26, 3230-3238	12.9	49
23	Emergency room imaging in patients with genitourinary cancers: analysis of the spectrum of CT findings and their relation to patient outcomes. *Emergency Radiology*, **2020**, 27, 413-421	3	1
22	Prostate-specific membrane antigen positron emission tomography (PSMA-PET) for local staging of prostate cancer: a systematic review and meta-analysis. *European Journal of Hybrid Imaging*, **2020**, 4, 16	1.7	4
21	Platinum-Based Chemotherapy in Metastatic Prostate Cancer With DNA Repair Gene Alterations. *JCO Precision Oncology*, **2020**, 4, 355-366	3.6	35
20	Extracapsular extension on MRI indicates a more aggressive cell cycle progression genotype of prostate cancer. *Abdominal Radiology*, **2019**, 44, 2864-2873	3	8
19	Comparison of Magnetic Resonance Imaging-stratified Clinical Pathways and Systematic Transrectal Ultrasound-guided Biopsy Pathway for the Detection of Clinically Significant Prostate Cancer: A Systematic Review and Meta-analysis of Randomized Controlled Trials. *European Urology Oncology*, **2019**, 2, 605-616	6.7	17
18	Comparison of Motion-Insensitive T2-Weighted MRI Pulse Sequences for Visualization of the Prostatic Urethra During MR Simulation. *Practical Radiation Oncology*, **2019**, 9, e534-e540	2.8	9
17	Trends in oncologic hybrid imaging. *European Journal of Hybrid Imaging*, **2018**, 2, 1	1.7	15

16	Background, current role, and potential applications of radiogenomics. *Journal of Magnetic Resonance Imaging*, **2018**, 47, 604-620	5.6	88
15	Prostate cancer in 2017: Advances in imaging. *Nature Reviews Urology*, **2018**, 15, 81-82	5.5	
14	2338 Identifying the genetic determinants of human brown adipose tissue. *Journal of Clinical and Translational Science*, **2018**, 2, 14-14	0.4	78
13	Differentiation of Clear Cell Renal Cell Carcinoma From Other Renal Cortical Tumors by Use of a Quantitative Multiparametric MRI Approach. *American Journal of Roentgenology*, **2017**, 208, W85-W91	5.4	27
12	Localizing sites of disease in patients with rising serum prostate-specific antigen up to 1ng/ml following prostatectomy: How much information can conventional imaging provide?. *Urologic Oncology: Seminars and Original Investigations*, **2016**, 34, 482.e5-482.e10	2.8	24
11	The expanding landscape of diffusion-weighted MRI in prostate cancer. *Abdominal Radiology*, **2016**, 41, 854-61	3	8
10	Use of DWI in the Differentiation of Renal Cortical Tumors. *American Journal of Roentgenology*, **2016**, 206, 100-5	5.4	43
9	Molecular Imaging of Prostate Cancer. *Radiographics*, **2016**, 36, 142-59	5.4	69
8	Role of MRI in the Risk Assessment of Primary Prostate Cancer. *Topics in Magnetic Resonance Imaging*, **2016**, 25, 133-8	2.3	4
7	Diagnosis of Extracapsular Extension of Prostate Cancer on Prostate MRI: Impact of Second-Opinion Readings by Subspecialized Genitourinary Oncologic Radiologists. *American Journal of Roentgenology*, **2015**, 205, W73-8	5.4	57
6	Role of MRI in the diagnosis and management of prostate cancer. *Future Oncology*, **2015**, 11, 2757-66	3.6	9
5	Automatic classification of prostate cancer Gleason scores from multiparametric magnetic resonance images. *Proceedings of the National Academy of Sciences of the United States of America*, **2015**, 112, E6265-73	11.5	241
4	Haralick texture analysis of prostate MRI: utility for differentiating non-cancerous prostate from prostate cancer and differentiating prostate cancers with different Gleason scores. *European Radiology*, **2015**, 25, 2840-50	8	260
3	Association between penile dynamic contrast-enhanced MRI-derived quantitative parameters and self-reported sexual function in patients with newly diagnosed prostate cancer. *Journal of Sexual Medicine*, **2014**, 11, 2581-8	1.1	5
2	Bone metastases in castration-resistant prostate cancer: associations between morphologic CT patterns, glycolytic activity, and androgen receptor expression on PET and overall survival. *Radiology*, **2014**, 271, 220-9	20.5	73
1	Value of a standardized lexicon for reporting levels of diagnostic certainty in prostate MRI. *American Journal of Roentgenology*, **2014**, 203, W651-7	5.4	26