## Cristina Magi-Galluzzi

List of Publications by Year in descending order

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Version: 2024-02-01

121 papers

5,713 citations

35 h-index 79698 73 g-index

125 all docs

125 docs citations

125 times ranked 6547 citing authors

#	Article	IF	CITATIONS
1	A Contemporary Prostate Cancer Grading System: A Validated Alternative to the Gleason Score. European Urology, 2016, 69, 428-435.	1.9	1,039
2	A 17-gene Assay to Predict Prostate Cancer Aggressiveness in the Context of Gleason Grade Heterogeneity, Tumor Multifocality, and Biopsy Undersampling. European Urology, 2014, 66, 550-560.	1.9	553
3	<i>TMPRSS2–ERG</i> gene fusion prevalence and class are significantly different in prostate cancer of caucasian, africanâ€american and japanese patients. Prostate, 2011, 71, 489-497.	2.3	239
4	RNA biomarkers associated with metastatic progression in prostate cancer: a multi-institutional high-throughput analysis of SChLAP1. Lancet Oncology, The, 2014, 15, 1469-1480.	10.7	226
5	Tuberous Sclerosis–associated Renal Cell Carcinoma. American Journal of Surgical Pathology, 2014, 38, 1457-1467.	3.7	211
6	The World Health Organization 2016 classification of testicular germ cell tumours: a review and update from the International Society of Urological Pathology Testis Consultation Panel. Histopathology, 2017, 70, 335-346.	2.9	165
7	A Genomic Classifier Improves Prediction of Metastatic Disease Within 5 Years After Surgery in Node-negative High-risk Prostate Cancer Patients Managed by Radical Prostatectomy Without Adjuvant Therapy. European Urology, 2015, 67, 778-786.	1.9	162
8	Development and Clinical Validation of an <i>In Situ</i> Biopsy-Based Multimarker Assay for Risk Stratification in Prostate Cancer. Clinical Cancer Research, 2015, 21, 2591-2600.	7.0	157
9	The 2019 Genitourinary Pathology Society (GUPS) White Paper on Contemporary Grading of Prostate Cancer. Archives of Pathology and Laboratory Medicine, 2021, 145, 461-493.	2.5	143
10	Eosinophilic, Solid, and Cystic Renal Cell Carcinoma. American Journal of Surgical Pathology, 2016, 40, 60-71.	3.7	139
11	Decipher Genomic Classifier Measured on Prostate Biopsy Predicts Metastasis Risk. Urology, 2016, 90, 148-152.	1.0	138
12	New developments in existing WHO entities and evolving molecular concepts: The Genitourinary Pathology Society (GUPS) update on renal neoplasia. Modern Pathology, 2021, 34, 1392-1424.	5.5	138
13	Characterization of 1577 Primary Prostate Cancers Reveals Novel Biological and Clinicopathologic Insights into Molecular Subtypes. European Urology, 2015, 68, 555-567.	1.9	125
14	Novel, emerging and provisional renal entities: The Genitourinary Pathology Society (GUPS) update on renal neoplasia. Modern Pathology, 2021, 34, 1167-1184.	5.5	118
15	Update for the practicing pathologist: The International Consultation On Urologic Disease-European association of urology consultation on bladder cancer. Modern Pathology, 2015, 28, 612-630.	5.5	106
16	Reappraisal of Morphologic Differences Between Renal Medullary Carcinoma, Collecting Duct Carcinoma, and Fumarate Hydratase–deficient Renal Cell Carcinoma. American Journal of Surgical Pathology, 2018, 42, 279-292.	3.7	101
17	Importance of Additional "Extreme―Anterior Apical Needle Biopsies in the Initial Detection of Prostate Cancer. Urology, 2010, 75, 1034-1039.	1.0	90
18	Gleason grade 4 prostate adenocarcinoma patterns: an interobserver agreement study among genitourinary pathologists. Histopathology, 2016, 69, 441-449.	2.9	82

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19	Detection of 6 TFEB-amplified renal cell carcinomas and 25 renal cell carcinomas with MITF translocations: systematic morphologic analysis of 85 cases evaluated by clinical TFE3 and TFEB FISH assays. Modern Pathology, 2018, 31, 179-197.	<b>5.</b> 5	73
20	Upper tract urothelial carcinomas: frequency of association with mismatch repair protein loss and lynch syndrome. Modern Pathology, 2017, 30, 146-156.	5.5	66
21	Can computer-aided diagnosis assist in the identification of prostate cancer on prostate MRI? a multi-center, multi-reader investigation. Oncotarget, 2018, 9, 33804-33817.	1.8	65
22	Neoadjuvant docetaxel treatment for locally advanced prostate cancer. Cancer, 2007, 110, 1248-1254.	4.1	55
23	ERG rearrangement is present in a subset of transition zone prostatic tumors. Modern Pathology, 2010, 23, 1499-1506.	5.5	52
24	Eosinophilic solid and cystic renal cell carcinomas have metastatic potential. Histopathology, 2018, 72, 1066-1067.	2.9	49
25	ALK rearranged renal cell carcinoma (ALK-RCC): a multi-institutional study of twelve cases with identification of novel partner genes CLIP1, KIF5B and KIAA1217. Modern Pathology, 2020, 33, 2564-2579.	5.5	49
26	A comprehensive analysis of coregulator recruitment, androgen receptor function and gene expression in prostate cancer. ELife, 2017, 6, .	6.0	49
27	Transcriptomic and Protein Analysis of Small-cell Bladder Cancer (SCBC) Identifies Prognostic Biomarkers and DLL3 as a Relevant Therapeutic Target. Clinical Cancer Research, 2019, 25, 210-221.	7.0	48
28	Collecting duct carcinoma of the kidney is associated with <i>CDKN2A</i> deletion and <i>SLC</i> family gene up-regulation. Oncotarget, 2016, 7, 29901-29915.	1.8	47
29	Urothelial Papilloma of the Bladder. American Journal of Surgical Pathology, 2004, 28, 1615-1620.	3.7	46
30	Methylome-wide Sequencing Detects DNA Hypermethylation Distinguishing Indolent from Aggressive Prostate Cancer. Cell Reports, 2015, 13, 2135-2146.	6.4	44
31	Acquired Cystic Disease-associated Renal Cell Carcinoma (ACD-RCC). American Journal of Surgical Pathology, 2018, 42, 1156-1165.	3.7	42
32	Handling and reporting of orchidectomy specimens with testicular cancer: areas of consensus and variation among 25 experts and 225 European pathologists. Histopathology, 2015, 67, 313-324.	2.9	41
33	Highâ€grade oncocytic tumour (HOT) of kidney in a patient with tuberous sclerosis complex. Histopathology, 2019, 75, 440-442.	2.9	41
34	Perioperative Outcomes of Single vs Multi-Port Robotic Assisted Radical Prostatectomy: A Single Institutional Experience. Journal of Urology, 2020, 204, 490-495.	0.4	41
35	Eosinophilic vacuolated tumor (EVT) of kidney demonstrates sporadic TSC/MTOR mutations: next-generation sequencing multi-institutional study of 19 cases. Modern Pathology, 2022, 35, 344-351.	5.5	40
36	Renal Neoplasms With Overlapping Features of Clear Cell Renal Cell Carcinoma and Clear Cell Papillary Renal Cell Carcinoma. American Journal of Surgical Pathology, 2016, 40, 141-154.	3.7	39

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37	<i>IFNL4</i> -î"G Allele Is Associated with an Interferon Signature in Tumors and Survival of African-American Men with Prostate Cancer. Clinical Cancer Research, 2018, 24, 5471-5481.	7.0	37
38	Utility of Pathology Imagebase for standardisation of prostate cancer grading. Histopathology, 2018, 73, 8-18.	2.9	36
39	Direct Metabolic Interrogation of Dihydrotestosterone Biosynthesis from Adrenal Precursors in Primary Prostatectomy Tissues. Clinical Cancer Research, 2017, 23, 6351-6362.	7.0	35
40	The TMPRSS2–ERG Gene Fusion Blocks XRCC4-Mediated Nonhomologous End-Joining Repair and Radiosensitizes Prostate Cancer Cells to PARP Inhibition. Molecular Cancer Therapeutics, 2015, 14, 1896-1906.	4.1	34
41	Contemporary Gleason grading and novel Grade Groups in clinical practice. Current Opinion in Urology, 2016, 26, 488-492.	1.8	32
42	A novel imaging based Nomogram for predicting post-surgical biochemical recurrence and adverse pathology of prostate cancer from pre-operative bi-parametric MRI. EBioMedicine, 2021, 63, 103163.	6.1	32
43	Reporting Practices and Resource Utilization in the Era of Intraductal Carcinoma of the Prostate. American Journal of Surgical Pathology, 2020, 44, 673-680.	3.7	31
44	Programmed death-1 (PD-1) receptor/PD-1 ligand (PD-L1) expression in fumarate hydratase-deficient renal cell carcinoma. Annals of Diagnostic Pathology, 2017, 29, 17-22.	1.3	29
45	Multicenter Multireader Evaluation of an Artificial Intelligence–Based Attention Mapping System for the Detection of Prostate Cancer With Multiparametric MRI. American Journal of Roentgenology, 2020, 215, 903-912.	2.2	29
46	Single-port robotic partial and radical nephrectomies for renal cortical tumors: initial clinical experience. Journal of Robotic Surgery, 2020, 14, 773-780.	1.8	28
47	Features and Prognostic Significance of Intraductal Carcinoma of the Prostate. European Urology Oncology, 2018, 1, 21-28.	5.4	27
48	TFEB rearranged renal cell carcinoma. A clinicopathologic and molecular study of 13 cases. Tumors harboring MALAT1-TFEB, ACTB-TFEB, and the novel NEAT1-TFEB translocations constantly express PDL1. Modern Pathology, 2021, 34, 842-850.	5.5	26
49	A Genomic Algorithm for the Molecular Classification of Common Renal Cortical Neoplasms: Development and Validation. Journal of Urology, 2015, 193, 1479-1485.	0.4	23
50	Correlation between MRI phenotypes and a genomic classifier of prostate cancer: preliminary findings. European Radiology, 2019, 29, 4861-4870.	4.5	23
51	The Genitourinary Pathology Society Update on Classification and Grading of Flat and Papillary Urothelial Neoplasia With New Reporting Recommendations and Approach to Lesions With Mixed and Early Patterns of Neoplasia. Advances in Anatomic Pathology, 2021, 28, 179-195.	4.3	23
52	Malakoplakia associated with prostatic adenocarcinoma. Annals of Diagnostic Pathology, 2016, 22, 33-37.	1.3	22
53	Gene expression in normal-appearing tissue adjacent to prostate cancers are predictive of clinical outcome: evidence for a biologically meaningful field effect. Oncotarget, 2016, 7, 33855-33865.	1.8	22
54	The Genitourinary Pathology Society Update on Classification of Variant Histologies, T1 Substaging, Molecular Taxonomy, and Immunotherapy and PD-L1 Testing Implications of Urothelial Cancers. Advances in Anatomic Pathology, 2021, 28, 196-208.	4.3	20

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55	What Do We Have to Know about PD-L1 Expression in Prostate Cancer? A Systematic Literature Review. Part 1: Focus on Immunohistochemical Results with Discussion of Pre-Analytical and Interpretation Variables. Cells, 2021, 10, 3166.	4.1	20
56	Pathology Imagebaseâ€"a reference image database for standardization of pathology. Histopathology, 2017, 71, 677-685.	2.9	19
57	Prognostic Factors and Risk Stratification in Invasive Upper Tract Urothelial Carcinoma. Clinical Genitourinary Cancer, 2018, 16, e751-e760.	1.9	17
58	"Atrophic Kidneyâ€â€"like Lesion. American Journal of Surgical Pathology, 2018, 42, 1585-1595.	3.7	17
59	Immunohistochemical staining patterns of Ki-67 and p53 in florid reactive urothelial atypia and urothelial carcinoma in situ demonstrate significant overlap. Human Pathology, 2020, 98, 81-88.	2.0	17
60	Single- versus multi-port robotic partial nephrectomy: a comparative analysis of perioperative outcomes and analgesic requirements. Journal of Robotic Surgery, 2022, 16, 695-703.	1.8	17
61	Diagnostic utility of one-stop fusion gene panel to detect TFE3/TFEB gene rearrangement and amplification in renal cell carcinomas. Modern Pathology, 2021, 34, 2055-2063.	5.5	14
62	Computer extracted gland features from H& E predicts prostate cancer recurrence comparably to a genomic companion diagnostic test: a large multi-site study. Npj Precision Oncology, 2021, 5, 35.	5.4	13
63	Upper tract urinary cytology to detect upper tract urothelial carcinoma: Using the Johns Hopkins Hospital template and evaluation of its feasibility. CytoJournal, 2015, 12, 17.	1.7	13
64	Fumarate hydratase deficient renal cell carcinoma: Chromosomal numerical aberration analysis of 12 cases. Annals of Diagnostic Pathology, 2019, 39, 63-68.	1.3	12
65	Unfavorable Pathology, Tissue Biomarkers and Genomic Tests With Clinical Implications in Prostate Cancer Management. Advances in Anatomic Pathology, 2018, 25, 293-303.	4.3	11
66	Clinicopathologic features and outcomes of anterior-dominant prostate cancer: implications for diagnosis and treatment. Prostate Cancer and Prostatic Diseases, 2020, 23, 435-440.	3.9	11
67	Robot-assisted ureteral reconstruction using a tubularized peritoneal flap: a novel technique in a chronic porcine model. World Journal of Urology, 2017, 35, 89-96.	2.2	10
68	GPS Assay Association With Long-Term Cancer Outcomes: Twenty-Year Risk of Distant Metastasis and Prostate Cancer–Specific Mortality. JCO Precision Oncology, 2021, 5, 442-449.	3.0	10
69	Development of a needle biopsy-based genomic test to improve discrimination of clinically aggressive from indolent prostate cancer Journal of Clinical Oncology, 2012, 30, 4560-4560.	1.6	10
70	Impact of 5α-Reductase Inhibitors on Disease Reclassification among Men on Active Surveillance for Localized Prostate Cancer with Favorable Features. Journal of Urology, 2018, 199, 445-452.	0.4	9
71	MicroRNA in prostate cancer: Practical aspects. Histology and Histopathology, 2015, 30, 1379-96.	0.7	9
72	What Do We Have to Know about PD-L1 Expression in Prostate Cancer? A Systematic Literature Review. Part 2: Clinic–Pathologic Correlations. Cells, 2021, 10, 3165.	4.1	9

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73	Low Rate of Cancer Events After Partial Nephrectomy for Renal Cell Carcinoma: Clinicopathologic Analysis of 1994 Cases with Emphasis on Definition of "Recurrence― Clinical Genitourinary Cancer, 2019, 17, 209-215.e1.	1.9	8
74	Protein Kinase N1 control of androgen-responsive serum response factor action provides rationale for novel prostate cancer treatment strategy. Oncogene, 2019, 38, 4496-4511.	5.9	8
<b>7</b> 5	Urothelial Carcinoma and its Variants. Surgical Pathology Clinics, 2008, 1, 159-209.	1.7	7
76	Urinary bladder xanthoma: a multiâ€institutional series of 17 cases. Histopathology, 2015, 67, 255-261.	2.9	7
77	Prostatic Adenocarcinoma, Prostatic Intraepithelial Neoplasia, and Intraductal Carcinoma. Surgical Pathology Clinics, 2008, 1, 43-75.	1.7	6
78	Tissue Effects in a Randomized Controlled Trial of Short-term Finasteride in Early Prostate Cancer. EBioMedicine, 2016, 7, 85-93.	6.1	6
79	Squamous Cell Carcinoma of the Bladder Complicating Schistosomiasis: <i>AIRP Best Cases in Radiologic-Pathologic Correlation </i>	3.3	6
80	Practice patterns related to prostate cancer grading: results of a 2019 Genitourinary Pathology Society clinician survey. Urologic Oncology: Seminars and Original Investigations, 2021, 39, 295.e1-295.e8.	1.6	6
81	Does cumulative prostate cancer length ( <scp>CCL</scp> ) in prostate biopsies improve prediction of clinically insignificant cancer at radical prostatectomy in patients eligible for active surveillance?.  BJU International, 2015, 116, 220-229.	2.5	5
82	Granular Cell Tumor of the Bladder: A Report of Six Cases. Urology, 2018, 121, 203.e1-203.e5.	1.0	5
83	The 17-Gene Genomic Prostate Score Assay Predicts Outcome After Radical Prostatectomy Independent of PTEN Status. Urology, 2018, 121, 132-138.	1.0	5
84	Validation of GEMCaP as a DNA Based Biomarker to Predict Prostate Cancer Recurrence after Radical Prostatectomy. Journal of Urology, 2018, 199, 719-725.	0.4	4
85	Testicular Germ-Cell Tumors with Spermatic Cord Involvement: A Retrospective International Multi-Institutional Experience. Modern Pathology, 2021, , .	5.5	4
86	PD1, PDL1, PDL2 tumor tissue (TT) expression as predictors of response to neoadjuvant chemotherapy (NAC) and outcome in bladder cancer (BC) Journal of Clinical Oncology, 2016, 34, e16023-e16023.	1.6	4
87	Vascular architectural patterns in clear cell renal cell carcinoma and clear cell papillary renal cell carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 479, 1187-1196.	2.8	4
88	Diagnosis of "cribriform" prostatic adenocarcinoma: an interobserver reproducibility study among urologic pathologists with recommendations. American Journal of Cancer Research, 2021, 11, 3990-4001.	1.4	4
89	Validating the association of adverse pathology with distant metastasis and prostate cancer mortality 20-years after radical prostatectomy. Urologic Oncology: Seminars and Original Investigations, 2022, 40, 104.e1-104.e7.	1.6	4
90	PTEN Expression in Mucinous Prostatic Adenocarcinoma, Prostatic Adenocarcinoma With Mucinous Features, and Adjacent Conventional Prostatic Adenocarcinoma: A Multi-institutional Study of 92 Cases. Applied Immunohistochemistry and Molecular Morphology, 2018, 26, 225-230.	1.2	3

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91	Older Age at Diagnosis and Initial Disease Volume Predict Grade Reclassification Risk on Confirmatory Biopsy in Patients Considered for Active Surveillance. Urology, 2019, 130, 106-112.	1.0	3
92	High-volume Concurrent Polypoid Ureteritis and Ureteritis Cystica Manifesting With Ureteral Obstruction. Urology, 2020, 136, e7-e11.	1.0	3
93	Pathological characterization and clinical outcome of penile intraepithelial neoplasia variants: a North American series. Modern Pathology, 2022, , .	<b>5.</b> 5	3
94	Dehydroepiandrosterone metabolism in fresh human prostate: A feasibility study Journal of Clinical Oncology, 2014, 32, 225-225.	1.6	2
95	HSD3B1 and resistance to androgen deprivation therapy in prostate cancer Journal of Clinical Oncology, 2015, 33, 156-156.	1.6	2
96	Prognostic value of DLL3 expression and clinicopathologic features in small cell bladder cancer (SCBC) Journal of Clinical Oncology, 2017, 35, 382-382.	1.6	2
97	Clinical significance and EZH2, ERG and SPINK1 protein expression in pure and mixed ductal adenocarcinoma of the prostate. Histology and Histopathology, 2019, 34, 381-390.	0.7	2
98	Reply by Authors. Journal of Urology, 2020, 204, 495-495.	0.4	2
99	Association of mTOR Pathway Markers and Clinical Outcomes in Patients with Intermediate-/High-risk Prostate Cancer: Long-Term Analysis. Clinical Genitourinary Cancer, 2019, 17, 366-372.	1.9	1
100	Effect of neoadjuvant docetaxel treatment for locally advanced prostate cancer on miRNA expression: A pilot study Journal of Clinical Oncology, 2012, 30, 139-139.	1.6	1
101	Evidence for a field effect in early prostate cancer (PCa): Gene expression profiles in normal-appearing prostate tissue (NT) adjacent to tumor (T) as predictors of clinical outcome. Journal of Clinical Oncology, 2013, 31, 5029-5029.	1.6	1
102	Independent validation of a genomic classifier in an at-risk population of men conservatively managed after radical prostatectomy Journal of Clinical Oncology, 2014, 32, 16-16.	1.6	1
103	Investigating the long noncoding RNA SChLAP1 as a prognostic tissue and urine biomarker in prostate cancer Journal of Clinical Oncology, 2015, 33, 7-7.	1.6	1
104	Validation of the Decipher prostate cancer classifier for predicting 10-year postoperative metastasis from analysis of diagnostic needle biopsy specimens Journal of Clinical Oncology, 2016, 34, 59-59.	1.6	1
105	A 17-gene genomic prostate score (GPS) as a predictor of biochemical (BCR) and clinical recurrence (CR) in men with surgically treated intermediate- and high-risk prostate cancer (PCa) Journal of Clinical Oncology, 2016, 34, 104-104.	1.6	1
106	A 17-gene genomic prostate score (GPS) as a predictor of biochemical (BCR) and clinical recurrence (CR) in men with surgically treated intermediate- and high-risk prostate cancer (PCa) Journal of Clinical Oncology, 2016, 34, 5049-5049.	1.6	1
107	Molecular profiling of small cell bladder cancer (SCBC) to reveal gene expression determinants of an aggressive phenotype Journal of Clinical Oncology, 2017, 35, 4529-4529.	1.6	1
108	Clinicopathologic Study of Gleason Pattern 5 Prostatic Adenocarcinoma With "Single-cell―Growth Reveals 2 Distinct Types, One With "Plasmacytoid―Features. American Journal of Surgical Pathology, 2020, 44, 1635-1642.	3.7	1

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109	Granulomas associated with renal neoplasms: A multiâ€institutional clinicopathological study of 111 cases. Histopathology, 2022, , .	2.9	1
110	Differential Expression Patterns of Chicken Ovalbumin Upstream Promoter-Transcription Factor II (COUPTFII) in Primary Renal Cell Neoplasms. American Journal of Clinical Pathology, 2014, 142, A216-A216.	0.7	0
111	Carotenoid 9', 10'â€monooxygenase: Tumor Suppressor Activity in Prostate Cancer. FASEB Journal, 2008, 22, 451.6.	0.5	0
112	Identification of prostate cancer-expressed microRNAs associated with clinical recurrence (cR) and prostate cancer-specific survival (PCSS) following radical prostatectomy (RP) Journal of Clinical Oncology, 2012, 30, 21-21.	1.6	0
113	A genomic classifier to improve prediction of metastatic disease within 5 years after surgery in node-negative high-risk prostate cancer patients managed by radical prostatectomy without adjuvant therapy Journal of Clinical Oncology, 2015, 33, 154-154.	1.6	0
114	Molecular and clinical characterization of 1,577 primary prostate cancer tumors to reveal novel clinical and biological insights into its subtypes Journal of Clinical Oncology, 2015, 33, 9-9.	1.6	0
115	<i>HSD3B1</i> and resistance to androgen deprivation therapy in prostate cancer Journal of Clinical Oncology, 2015, 33, 5020-5020.	1.6	0
116	Evaluation of prognostic factors in upper tract urothelial carcinoma (UTUC) Journal of Clinical Oncology, 2016, 34, 372-372.	1.6	0
117	Utility of prostate multiparametric MRI (mpMRI) for recurrent prostate cancer after radiation therapy and cryotherapy Journal of Clinical Oncology, 2016, 34, 71-71.	1.6	0
118	Patient/treatment characteristics and prognostic factors in small-cell bladder cancer (SCBC) Journal of Clinical Oncology, 2016, 34, e16037-e16037.	1.6	0
119	HSD3B1 and resistance to androgen deprivation therapy in prostate cancer Journal of Clinical Oncology, 2016, 34, 5015-5015.	1.6	0
120	Prognostic markers assessment in invasive upper tract urothelial carcinoma (UTUC) Journal of Clinical Oncology, 2016, 34, e16034-e16034.	1.6	0
121	Validation of GEMCaP as a DNA based biomarker to predict disease recurrence in patients undergoing prostatectomy for prostate cancer Journal of Clinical Oncology, 2017, 35, 58-58.	1.6	O