

Luigi Cormio

List of Publications by Year in descending order

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95
papers

1,601
citations

304743

22
h-index

414414

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all docs

95
docs citations

95
times ranked

1995
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral L-Citrulline Supplementation Improves Erection Hardness in Men With Mild Erectile Dysfunction. <i>Urology</i> , 2011, 77, 119-122.	1.0	78
2	Pentraxin 3: A Novel Biomarker for Predicting Progression from Prostatic Inflammation to Prostate Cancer. <i>Cancer Research</i> , 2014, 74, 4230-4238.	0.9	74
3	Avoiding Unnecessary Magnetic Resonance Imaging (MRI) and Biopsies: Negative and Positive Predictive Value of MRI According to Prostate-specific Antigen Density, 4Kscore and Risk Calculators. <i>European Urology Oncology</i> , 2020, 3, 700-704.	5.4	69
4	Surgical Treatment of Peyronie's Disease by Plaque Incision and Grafting with Buccal Mucosa. <i>European Urology</i> , 2009, 55, 1469-1476.	1.9	60
5	Prostate Cancer Radiogenomics—From Imaging to Molecular Characterization. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9971.	4.1	55
6	Urine TMPRSS2: ERG Fusion Transcript as a Biomarker for Prostate Cancer: Literature Review. <i>Clinical Genitourinary Cancer</i> , 2016, 14, 117-121.	1.9	52
7	SelectMDx and Multiparametric Magnetic Resonance Imaging of the Prostate for Men Undergoing Primary Prostate Biopsy: A Prospective Assessment in a Multi-Institutional Study. <i>Cancers</i> , 2021, 13, 2047.	3.7	45
8	TachoSil [®] Sealed Tubeless Percutaneous Nephrolithotomy to Reduce Urine Leakage and Bleeding: Outcome of a Randomized Controlled Study. <i>Journal of Urology</i> , 2012, 188, 145-150.	0.4	39
9	Molecular markers in bladder cancer: Novel research frontiers. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2015, 52, 242-255.	6.1	32
10	PSA Density Help to Identify Patients With Elevated PSA Due to Prostate Cancer Rather Than Intraprostatic Inflammation: A Prospective Single Center Study. <i>Frontiers in Oncology</i> , 2021, 11, 693684.	2.8	32
11	Gynecomastia in Patients with Prostate Cancer: A Systematic Review. <i>PLoS ONE</i> , 2015, 10, e0136094.	2.5	32
12	Predictive markers in bladder cancer: Do we have molecular markers ready for clinical use?. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2014, 51, 291-304.	6.1	31
13	Altered p53 and pRb expression is predictive of response to BCG treatment in T1G3 bladder cancer. <i>Anticancer Research</i> , 2009, 29, 4201-4.	1.1	31
14	Upstaging to pT3a in Patients Undergoing Partial or Radical Nephrectomy for cT1 Renal Tumors: A Systematic Review and Meta-analysis of Outcomes and Predictive Factors. <i>European Urology Focus</i> , 2021, 7, 574-581.	3.1	30
15	Prostate cancer detection rates in different biopsy schemes. Which cores for which patients?. <i>World Journal of Urology</i> , 2014, 32, 341-346.	2.2	29
16	The Combination of Dapoxetine and Behavioral Treatment Provides Better Results than Dapoxetine Alone in the Management of Patients with Lifelong Premature Ejaculation. <i>Journal of Sexual Medicine</i> , 2015, 12, 1609-1615.	0.6	29
17	Altered expression of HER-2 and the mismatch repair genes MLH1 and MSH2 predicts the outcome of T1 high-grade bladder cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018, 144, 637-644.	2.5	29
18	Development and Internal Validation of Novel Nomograms Based on Benign Prostatic Obstruction-Related Parameters to Predict the Risk of Prostate Cancer at First Prostate Biopsy. <i>Frontiers in Oncology</i> , 2018, 8, 438.	2.8	29

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19	Retinoblastoma protein expression predicts response to bacillus Calmette-Guérin immunotherapy in patients with T1G3 bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2010, 28, 285-289.	1.6	28
20	Hem-O-Lok clip: a neglected cause of severe bladder neck contracture and consequent urinary incontinence after robot-assisted laparoscopic radical prostatectomy. <i>BMC Urology</i> , 2014, 14, 21.	1.4	25
21	Percutaneous Nephrostomy in Supine Position. <i>Urology</i> , 2007, 69, 377-380.	1.0	24
22	Prognostic and therapeutic role of HER2 expression in micropapillary carcinoma of the bladder (Review). <i>Molecular and Clinical Oncology</i> , 2019, 10, 205-213.	1.0	23
23	Cystocele Repair by Autologous Rectus Fascia Graft: the Pubovaginal Cystocele Sling. <i>Journal of Urology</i> , 2015, 194, 721-727.	0.4	22
24	Human epidermal growth factor receptor 2 expression is more important than Bacillus Calmette Guerin treatment in predicting the outcome of T1G3 bladder cancer. <i>Oncotarget</i> , 2017, 8, 25433-25441.	1.8	22
25	Bladder Metastases from Breast Cancer: Managing the Unexpected. A Systematic Review. <i>Urologia Internationalis</i> , 2018, 101, 125-131.	1.3	21
26	The Impact of SARS-CoV-2 Pandemic on Time to Primary, Secondary Resection and Adjuvant Intravesical Therapy in Patients with High-Risk Non-Muscle Invasive Bladder Cancer: A Retrospective Multi-Institutional Cohort Analysis. <i>Cancers</i> , 2021, 13, 5276.	3.7	21
27	Combined perianal intrarectal (PI) lidocaine-prilocaine (LP) cream and lidocaine-ketorolac gel provide better pain relief than combined PI LP cream and periprostatic nerve block during transrectal prostate biopsy. <i>BJU International</i> , 2012, 109, 1776-1780.	2.5	20
28	Noninfiltrative anesthesia for transrectal prostate biopsy: A randomized prospective study comparing lidocaine-prilocaine cream and lidocaine-ketorolac gel. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013, 31, 68-73.	1.6	20
29	Is Repeat Transurethral Resection Always Needed in High-Grade T1 Bladder Cancer?. <i>Frontiers in Oncology</i> , 2019, 9, 465.	2.8	20
30	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. <i>Cells</i> , 2021, 10, 3166.	4.1	20
31	Performance of prostate multiparametric MRI for prediction of prostate cancer extra-prostatic extension according to NCCN risk categories: implication for surgical planning. <i>Minerva Urologica e Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020, 72, 746-754.	3.9	18
32	Surgical management of female pelvic organ prolapse with and without urinary incontinence. <i>Medicine (United States)</i> , 2017, 96, e7914.	1.0	17
33	Retrograde Intrarenal Surgery for Symptomatic Renal Sinus Cysts: Long-Term Results and Literature Review. <i>Urologia Internationalis</i> , 2018, 101, 150-155.	1.3	17
34	Prospective Validation of Pentraxin-3 as a Novel Serum Biomarker to Predict the Risk of Prostate Cancer in Patients Scheduled for Prostate Biopsy. <i>Cancers</i> , 2021, 13, 1611.	3.7	16
35	What Do We Have to Know about PD-L1 Expression in Prostate Cancer? A Systematic Literature Review. Part 3: PD-L1, Intracellular Signaling Pathways and Tumor Microenvironment. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12330.	4.1	16
36	Human Epidermal Growth Factor Receptor 2 in Non-Muscle Invasive Bladder Cancer: Issues in Assessment Methods and Its Role as Prognostic/Predictive Marker and Putative Therapeutic Target: A Comprehensive Review. <i>Urologia Internationalis</i> , 2019, 102, 249-261.	1.3	15

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37	Morphological and Immunohistochemical Biomarkers in Distinguishing Prostate Carcinoma and Urothelial Carcinoma: A Comprehensive Review. <i>International Journal of Surgical Pathology</i> , 2019, 27, 120-133.	0.8	15
38	Modulation of complement activation by pentraxin-3 in prostate cancer. <i>Scientific Reports</i> , 2020, 10, 18400.	3.3	15
39	Urinary Tract Large Cell Neuroendocrine Carcinoma: Diagnostic, Prognostic and Therapeutic Issues. <i>Anticancer Research</i> , 2020, 40, 2439-2447.	1.1	15
40	Transurethral Distal Ureter Balloon Occlusion and Detachment: A Simple Means of Managing the Distal Ureter During Radical Nephroureterectomy. <i>Journal of Endourology</i> , 2013, 27, 139-142.	2.1	14
41	Asymptomatic Bladder Metastasis from Breast Cancer. <i>Case Reports in Urology</i> , 2014, 2014, 1-3.	0.3	14
42	Synchronous Gastrointestinal Carcinoid Tumor and Colon Adenocarcinoma: Case Reports and Literature Review. <i>American Journal of Case Reports</i> , 2017, 18, 626-630.	0.8	14
43	Modified Glasgow Prognostic Score as a Predictor of Recurrence in Patients with High Grade Non-Muscle Invasive Bladder Cancer Undergoing Intravesical Bacillus Calmette-Guérin Immunotherapy. <i>Diagnostics</i> , 2022, 12, 586.	2.6	14
44	Surgicel® granuloma mimicking ovarian cancer: A case report. <i>Oncology Letters</i> , 2016, 12, 1083-1084.	1.8	13
45	Combined Plaque Incision, Buccal Mucosa Grafting, and Additional Tunica Albuginea Plication for Peyronie's Disease. <i>Sexual Medicine</i> , 2019, 7, 48-53.	1.6	13
46	Bioptic intraprostatic chronic inflammation predicts adverse pathology at radical prostatectomy in patients with low-grade prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 793.e19-793.e25.	1.6	13
47	What Do We Have to Know about PD-L1 Expression in Prostate Cancer? A Systematic Literature Review (Part 6): Correlation of PD-L1 Expression with the Status of Mismatch Repair System, BRCA, PTEN, and Other Genes. <i>Biomedicines</i> , 2022, 10, 236.	3.2	13
48	Post-void residual urinary volume is an independent predictor of biopsy results in men at risk for prostate cancer. <i>Anticancer Research</i> , 2015, 35, 2175-82.	1.1	13
49	Magnetic resonance imaging of penile paraffinoma: case report. <i>BMC Medical Imaging</i> , 2014, 14, 39.	2.7	12
50	Compared Efficacy of Adjuvant Intravesical BCG-TICE vs. BCG-RIVM for High-Risk Non-Muscle Invasive Bladder Cancer (NMIBC): A Propensity Score Matched Analysis. <i>Cancers</i> , 2022, 14, 887.	3.7	12
51	Using biomarkers in patients with positive multiparametric magnetic resonance imaging: 4Kscore predicts the presence of cancer outside the index lesion. <i>International Journal of Urology</i> , 2021, 28, 47-52.	1.0	11
52	Bladder metastasis from lung adenocarcinoma: a difficult differential diagnosis with primary bladder adenocarcinoma. <i>World Journal of Surgical Oncology</i> , 2014, 12, 90.	1.9	10
53	Celecoxib for the prevention of nonmuscle invasive bladder cancer: results from a matched control study. <i>Therapeutic Advances in Urology</i> , 2015, 7, 303-311.	2.0	10
54	Testicular metastasis as the first clinical manifestation of pancreatic adenocarcinoma: a case report. <i>Journal of Medical Case Reports</i> , 2015, 9, 139.	0.8	10

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55	Improvement of urinary tract symptoms and quality of life in benign prostate hyperplasia patients associated with consumption of a newly developed whole tomato-based food supplement: a phase II prospective, randomized double-blinded, placebo-controlled study. <i>Journal of Translational Medicine</i> , 2021, 19, 24.	4.4	10
56	What Do We Have to Know about PD-L1 Expression in Prostate Cancer? A Systematic Literature Review. Part 4: Experimental Treatments in Pre-Clinical Studies (Cell Lines and Mouse Models). <i>International Journal of Molecular Sciences</i> , 2021, 22, 12297.	4.1	10
57	Prognostic Factors for Anastomotic Urinary Leakage Following Retropubic Radical Prostatectomy and Correlation With Voiding Outcomes. <i>Medicine (United States)</i> , 2016, 95, e3475.	1.0	9
58	Rhodiola rosea, folic acid, zinc and biotin (EndEPÂ®) is able to improve ejaculatory control in patients affected by lifelong premature ejaculation: Results from a phase I-II study. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 2083-2087.	1.8	9
59	Interleukin-27 is a potential marker for the onset of post-transplant malignancies. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 157-166.	0.7	9
60	Role of androgen receptor expression in non-muscle-invasive bladder cancer: a systematic review and meta-analysis. <i>Histology and Histopathology</i> , 2020, 35, 423-432.	0.7	9
61	What Do We Have to Know about PD-L1 Expression in Prostate Cancer? A Systematic Literature Review. Part 2: Clinicâ€“Pathologic Correlations. <i>Cells</i> , 2021, 10, 3165.	4.1	9
62	Male esthetic genital surgery: recommendations and gaps to be filled. <i>International Journal of Impotence Research</i> , 2022, 34, 392-403.	1.8	9
63	Evolving concepts and use of immunohistochemical biomarkers in flat non-neoplastic urothelial lesions: WHO 2016 classification update with diagnostic algorithm. <i>Biomarkers</i> , 2018, 23, 305-314.	1.9	8
64	Diagnostic and prognostic roles of CK20 in the pathology of urothelial lesions. A systematic review. <i>Pathology Research and Practice</i> , 2019, 215, 152413.	2.3	8
65	Advanced ureteroscopic techniques for the management of kidney stones. <i>Current Opinion in Urology</i> , 2021, 31, 58-65.	1.8	8
66	Does Multiparametric Magnetic Resonance of Prostate Outperform Risk Calculators in Predicting Prostate Cancer in Biopsy NaÃ“ve Patients?. <i>Frontiers in Oncology</i> , 2020, 10, 603384.	2.8	8
67	Intraoperative Digital Analysis of Ablation Margins (DAAM) by Fluorescent Confocal Microscopy to Improve Partial Prostate Gland Cryoablation Outcomes. <i>Cancers</i> , 2021, 13, 4382.	3.7	8
68	Presence and severity of lower urinary tract symptoms are inversely correlated with the risk of prostate cancer on prostate biopsy. <i>Minerva Urology and Nephrology</i> , 2017, 69, 486-492.	2.5	7
69	Early and Late Efficacy on Wound Healing of Silver Nanoparticle Gel in Males after Circumcision. <i>Journal of Clinical Medicine</i> , 2020, 9, 1822.	2.4	7
70	Management of colovesical fistula: a systematic review. <i>Minerva Urology and Nephrology</i> , 2022, 74, .	2.5	7
71	Typing the atypical: Diagnostic issues and predictive markers in suspicious prostate lesions. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2017, 54, 309-325.	6.1	6
72	Asymptomatic solitary bladder plasmocytoma. <i>Medicine (United States)</i> , 2017, 96, e9347.	1.0	6

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73	Major Acute Cardiovascular Events After Transurethral Prostate Surgery: A Population-based Analysis. <i>Urology</i> , 2019, 131, 196-203.	1.0	6
74	Assessing treatment response after intravesical bacillus Calmetteâ€“Guerin induction cycle: are routine bladder biopsies necessary?. <i>World Journal of Urology</i> , 2021, 39, 3815-3821.	2.2	6
75	What Do We Have to Know about PD-L1 Expression in Prostate Cancer? A Systematic Literature Review. Part 5: Epigenetic Regulation of PD-L1. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12314.	4.1	6
76	Pilonidal Cyst of the Penis Mimicking Carcinoma. <i>Case Reports in Urology</i> , 2013, 2013, 1-2.	0.3	5
77	Detection and Clinical Significance of Circulating Tumor Cells in Patients Undergoing Radical Cystectomy for Urothelial Bladder Cancer. <i>Clinical Genitourinary Cancer</i> , 2017, 15, 455-462.	1.9	5
78	Diagnostic Accuracy of Hexaminolevulinate in a Cohort of Patients Undergoing Radical Cystectomy. <i>Journal of Endourology</i> , 2017, 31, 405-411.	2.1	5
79	The complex relationship between upper urinary tract and bladder cancer: clinical and predictive issues. <i>Translational Andrology and Urology</i> , 2018, 7, S248-S251.	1.4	5
80	Nomogram predicting 30â€“day mortality after nephrectomy in the contemporary era: Results from the SEER database. <i>International Journal of Urology</i> , 2021, 28, 309-314.	1.0	5
81	Impact of time to second transurethral resection on oncological outcomes of patients with high-grade T1 bladder cancer treated with intravesical Bacillus Calmetteâ€“Guerin. <i>World Journal of Urology</i> , 2020, 38, 3161-3167.	2.2	5
82	Daily tadalafil for the chronic phase of stuttering priapism: a case report. <i>BMC Urology</i> , 2018, 18, 54.	1.4	4
83	Neoadjuvant Chemotherapy Before Radical Cystectomy: Why We Must Adhere?. <i>Current Drug Targets</i> , 2020, 22, 14-21.	2.1	4
84	Noninvasive Electromagnetic Detection of Bladder Cancer. <i>ISRN Urology</i> , 2014, 2014, 1-4.	1.5	3
85	Epidermoid cyst of the coronal sulcus mimicking penile cancer: a case report. <i>Journal of Medical Case Reports</i> , 2014, 8, 179.	0.8	3
86	Distinctive morphological and molecular features of urothelial carcinoma with an inverted growth pattern. <i>Journal of Pathology and Translational Medicine</i> , 2021, 55, 239-246.	1.1	3
87	Mitofusin-2 Down-Regulation Predicts Progression of Non-Muscle Invasive Bladder Cancer. <i>Diagnostics</i> , 2021, 11, 1500.	2.6	3
88	One-Day Prostate Cancer Diagnosis: Biparametric Magnetic Resonance Imaging and Digital Pathology by Fluorescence Confocal Microscopy. <i>Diagnostics</i> , 2022, 12, 277.	2.6	3
89	Primary Diffuse Large B-Cell Lymphoma of the Urinary Bladder: Update on a Rare Disease and Potential Diagnostic Pitfalls. <i>Current Oncology</i> , 2022, 29, 956-968.	2.2	3
90	Simultaneous radical nephroureterectomy and transurethral distal ureter balloon occlusion and detachment. <i>World Journal of Surgical Oncology</i> , 2014, 12, 345.	1.9	2

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91	Are Two Meshes Better than One in Sacrocolpopexy for Pelvic Organ Prolapse? Comparison of Single Anterior versus Anterior and Posterior Vaginal Mesh Procedures. <i>Urologia Internationalis</i> , 2021, , 1-9.	1.3	2
92	Prostate cancer biomarkers: a practical review based on different clinical scenarios. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2022, 59, 297-308.	6.1	2
93	Long-Term Results of Combined Tunica Albuginea Plication and Penile Prosthesis Implantation for Severe Penile Curvature and Erectile Dysfunction. <i>Case Reports in Urology</i> , 2014, 2014, 1-3.	0.3	1
94	Pathological diagnosis of Coronavirus-related nephropathy: insight from postmortem studies. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2021, 58, 563-575.	6.1	1
95	Bioptic prostatic inflammation correlates with false positive rates of multiparametric magnetic resonance imaging in detecting clinically significant prostate cancer. <i>Central European Journal of Urology</i> , 2021, 74, 308-314.	0.3	0