Liang Cheng

List of Publications by Year in descending order

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1,041 papers

40,819 citations

2423 97 h-index 140 g-index

1113 all docs

1113 docs citations

times ranked

1113

28267 citing authors

#	Article	IF	CITATIONS
1	Improvement of uniformity of biocemented sand column using CH3COOH-buffered one-phase-low-pH injection method. Acta Geotechnica, 2023, 18, 413-428.	2.9	7
2	Biological and clinical perspectives of TERT promoter mutation detection on bladder cancer diagnosis and management. Human Pathology, 2023, 133, 56-75.	1.1	12
3	International Society of Urological Pathology Expert Opinion on Grading of Urothelial Carcinoma. European Urology Focus, 2022, 8, 438-446.	1.6	20
4	Reply to Rodolfo Montironi, Marina Scarpelli, Alessia Cimadamore, and Gregor Mikuz's Letter to the Editor re: Theo van der Kwast, Fredrik Liedberg, Peter C. Black, et al. International Society of Urological Pathology Expert Opinion on Grading of Urothelial Carcinoma. Eur Urol Focus. In press. https://doi.org/10.1016/j.euf.2021.03.017. Focus on Our Personal Recollections and Observations.	1.6	1
5	European Urology Focus, 2022, 8, 885-886. Low-grade oncocytic tumour expands the spectrum of renal oncocytic tumours and deserves separate classification: a review of 23 cases from a single tertiary institute. Journal of Clinical Pathology, 2022, 75, 772-775.	1.0	26
6	Bioâ€mediated soil improvement: An introspection into processes, materials, characterization and applications. Soil Use and Management, 2022, 38, 68-93.	2.6	43
7	Somatic-Type Yolk Sac Tumor Arising as a Predominant Component of Bladder Urothelial Carcinoma. International Journal of Surgical Pathology, 2022, 30, 207-213.	0.4	3
8	A genome-wide cross-trait analysis highlights the shared genetic structure between COVID-19 and Alzheimer's disease. Journal of Infection, 2022, 84, e1-e2.	1.7	9
9	gutMGene: a comprehensive database for target genes of gut microbes and microbial metabolites. Nucleic Acids Research, 2022, 50, D795-D800.	6.5	67
10	Sustained and enhanced anaerobic removal of COD and nitrogen in a zeolite amended glycogen accumulating organism dominated biofilm process. Science of the Total Environment, 2022, 807, 150602.	3.9	9
11	A comprehensive review of the analysis and integration of omics data for SARS-CoV-2 and COVID-19. Briefings in Bioinformatics, 2022, 23, .	3.2	9
12	SCovid: single-cell atlases for exposing molecular characteristics of COVID-19 across 10 human tissues. Nucleic Acids Research, 2022, 50, D867-D874.	6. 5	28
13	Histo-molecular characterization of pancreatic cancer with microsatellite instability: intra-tumor heterogeneity, B2M inactivation, and the importance of metastatic sites. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 1261-1268.	1.4	12
14	High-intensity focused ultrasound for the treatment of prostate cancer: assessing location of failure after focal therapy in prostate cancer and review of histological characteristics and clinicopathologic correlates after treatment—a 5-year experience. Human Pathology, 2022, 119, 79-84.	1.1	3
15	Spectrum of incipient (or precursor) lesions in the mucosa of the seminal vesicles. Pathology Research and Practice, 2022, 229, 153737.	1.0	0
16	<i>BIN1</i> rs744373 located in enhancers of brain tissues upregulates <i>BIN1</i> mRNA expression, thereby leading to Alzheimer's disease. Alzheimer's and Dementia, 2022, 18, 1587-1588.	0.4	8
17	Construction of Water Pond Using Bioslurry-Induced Biocementation. Journal of Materials in Civil Engineering, 2022, 34, .	1.3	13
18	Efficient persistent organic pollutant removal in water using MIL-metal–organic framework driven Fenton-like reactions: A critical review. Chemical Engineering Journal, 2022, 431, 134182.	6.6	46

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19	Targeting Protein Arginine Methyltransferase 5 Suppresses Radiation-induced Neuroendocrine Differentiation and Sensitizes Prostate Cancer Cells to Radiation. Molecular Cancer Therapeutics, 2022, 21, 448-459.	1.9	13
20	Does pathological sub stratification of T2 bladder cancer predict outcome in a contemporary pure urothelial carcinoma cohort?. Urologic Oncology: Seminars and Original Investigations, 2022, 40, 196.e11-196.e16.	0.8	1
21	T1 bladder carcinoma with variant histology: pathological features and clinical significance. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 989-998.	1.4	15
22	Recurrent KRAS mutations are early events in the development of papillary renal neoplasm with reverse polarity. Modern Pathology, 2022, 35, 1279-1286.	2.9	17
23	Highly dispersed and stable nano zero-valent iron doped electrospun carbon nanofiber composite for aqueous hexavalent chromium removal. RSC Advances, 2022, 12, 8178-8187.	1.7	5
24	Recent Advances of Deep Learning for Computational Histopathology: Principles and Applications. Cancers, 2022, 14, 1199.	1.7	37
25	Granulomas associated with renal neoplasms: A multiâ€institutional clinicopathological study of 111 cases. Histopathology, 2022, , .	1.6	1
26	Identification of Nine mRNA Signatures for Sepsis Using Random Forest. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-7.	0.7	2
27	ELECTRA-DTA: a new compound-protein binding affinity prediction model based on the contextualized sequence encoding. Journal of Cheminformatics, 2022, 14, 14.	2.8	11
28	Panâ€cancer analysis reveals sexâ€specific signatures in the tumor microenvironment. Molecular Oncology, 2022, 16, 2153-2173.	2.1	13
29	Preparation and Characterization of Multi-Doped Porous Carbon Nanofibers from Carbonization in Different Atmospheres and Their Oxygen Electrocatalytic Properties Research. Nanomaterials, 2022, 12, 832.	1.9	7
30	The pathological and molecular genetic landscape of the hereditary renal cancer predisposition syndromes. Histopathology, 2022, 81, 15-31.	1.6	2
31	Coupling effect of biocementation-fiber reinforcement on mechanical behavior of calcareous sand for ocean engineering. Bulletin of Engineering Geology and the Environment, 2022, $81,1.$	1.6	14
32	Mechanical Behavior and Microstructural Study of Biocemented Sand under Various Treatment Methods. Geofluids, 2022, 2022, 1-11.	0.3	2
33	Current androgen receptor antagonists under investigation for resistant prostate cancer. Expert Review of Anticancer Therapy, 2022, 22, 191-202.	1.1	5
34	Artificial intelligence in prostate cancer: Definitions, current research, and future directions. Urologic Oncology: Seminars and Original Investigations, 2022, 40, 262-270.	0.8	4
35	Enhancing splitting tensile strength of biocarbonated reactive magnesia-based sand using polypropylene fiber reinforcement. Acta Geotechnica, 2022, 17, 4761-4768.	2.9	1
36	Tumor microenvironment heterogeneity an important mediator of prostate cancer progression and therapeutic resistance. Npj Precision Oncology, 2022, 6, 31.	2.3	37

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37	Impact of biosurfactant and iron nanoparticles on biodegradation of polyaromatic hydrocarbons (PAHs). Environmental Pollution, 2022, 306, 119384.	3.7	28
38	Removal of Chromium(VI) by Nanoscale Zero-Valent Iron Supported on Melamine Carbon Foam. Nanomaterials, 2022, 12, 1866.	1.9	4
39	Atypical cartilage in type II germ cell tumors of the mediastinum show significantly different patterns of IDH1/2 mutations from conventional chondrosarcoma. Modern Pathology, 2022, 35, 1636-1643.	2.9	1
40	Boosting the singlet oxygen production from H ₂ O ₂ activation with highly dispersed Co–N-graphene for pollutant removal. RSC Advances, 2022, 12, 17864-17872.	1.7	8
41	Clinicopathologic and Immunohistochemical Characterization of Sarcomatoid Chromophobe Renal Cell Carcinoma. American Journal of Surgical Pathology, 2022, 46, 1171-1179.	2.1	4
42	Morphologic spectrum of treatment-related changes in prostate tissue and prostate cancer: an updated review. Human Pathology, 2022, 127, 56-66.	1.1	4
43	Mixed epithelial and stromal tumours of the kidney with malignant transformation: a clinicopathological study of four cases. Pathology, 2022, , .	0.3	0
44	Deep-DRM: a computational method for identifying disease-related metabolites based on graph deep learning approaches. Briefings in Bioinformatics, 2021, 22, .	3.2	55
45	Intraductal Carcinoma of the Prostate: Pathogenesis and Molecular Perspectives. European Urology Focus, 2021, 7, 955-963.	1.6	13
46	Comprehensive characterisation of pancreatic ductal adenocarcinoma with microsatellite instability: histology, molecular pathology and clinical implications. Gut, 2021, 70, 148-156.	6.1	139
47	Chromophobe Renal Cell Carcinoma Aggressiveness and Immuno-oncology Therapy: How to Distinguish the Good One from the Bad One. European Urology Oncology, 2021, 4, 331-333.	2.6	5
48	Role of Neoadjuvant Chemotherapy in Squamous Variant Histology in Urothelial Bladder Cancer: Does Presence and Percentage Matter?. Clinical Genitourinary Cancer, 2021, 19, 47-52.	0.9	6
49	Re: Alfonso Gómez de Liaño Lista, Nick van Dijk, Guillermo de Velasco Oria de Rueda, et al. Clinical Outcome After Progressing to Frontline and Second-line Anti–PD-1/PD-L1 in Advanced Urothelial Cancer. Eur Urol 2020;77:269–76. European Urology, 2021, 79, e17-e19.	0.9	1
50	Grading of Chromophobe Renal Cell Carcinoma: Do We Need It?. European Urology, 2021, 79, 232-233.	0.9	7
51	Exciting experiences in the â€~ <i>Rocky road to digital diagnostics</i> '. Journal of Clinical Pathology, 2021, 74, 5-6.	1.0	4
52	Herbicidal activity of Beauveria sp. from Tibetan Plateau biome against Avena fatua L Biocontrol Science and Technology, 2021, 31, 265-283.	0.5	0
53	Clinical Considerations and Prognosis of Well-Differentiated Neuroendocrine Tumor Occurring Within a Renal Teratoma—A Case Series. Clinical Genitourinary Cancer, 2021, 19, e72-e77.	0.9	5
54	Stage T1 bladder cancer: diagnostic criteria and pitfalls. Pathology, 2021, 53, 67-85.	0.3	11

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55	Promising novel therapies for relapsed and refractory testicular germ cell tumors. Expert Review of Anticancer Therapy, 2021, 21, 53-69.	1.1	4
56	Prostate cancer grading, time to go back to the future. BJU International, 2021, 127, 165-168.	1.3	4
57	Invasive poorly differentiated adenocarcinoma of the bladder following augmentation cystoplasty: a multi-institutional clinicopathological study. Pathology, 2021, 53, 214-219.	0.3	4
58	Biocarbonation of reactive magnesia for soil improvement. Acta Geotechnica, 2021, 16, 1113-1125.	2.9	27
59	Intraductal carcinoma of the prostate is not a diagnostic entity. Histopathology, 2021, 78, 342-344.	1.6	6
60	Added Clinical Value of Whole-mount Histopathology of Radical Prostatectomy Specimens: A Collaborative Review. European Urology Oncology, 2021, 4, 558-569.	2.6	11
61	Genitourinary Neoplasms. , 2021, , 233-244.		0
62	Immune Checkpoint Inhibitors for the Treatment of Bladder Cancer. Cancers, 2021, 13, 131.	1.7	153
63	Predicting future cancer burden in the United States by artificial neural networks. Future Oncology, 2021, 17, 159-168.	1.1	8
64	A comprehensive review for gut microbes: technologies, interventions, metabolites and diseases. Briefings in Functional Genomics, 2021, 20, 42-60.	1.3	19
65	Distal Tubular Hyperplasia. American Journal of Surgical Pathology, 2021, 45, 516-522.	2.1	3
66	Novel, emerging and provisional renal entities: The Genitourinary Pathology Society (GUPS) update on renal neoplasia. Modern Pathology, 2021, 34, 1167-1184.	2.9	118
67	Room-Temperature Hydrogen-Sensing Capabilities of Pt-SnO2 and Pt-ZnO Composite Nanoceramics Occur via Two Different Mechanisms. Nanomaterials, 2021, 11, 504.	1.9	6
68	Multitarget fluorescence in situ hybridization diagnostic applications in solid and hematological tumors. Expert Review of Molecular Diagnostics, 2021, 21, 161-173.	1.5	2
69	An update on investigational therapies that target STAT3 for the treatment of cancer. Expert Opinion on Investigational Drugs, 2021, 30, 245-251.	1.9	13
70	Mixed germ cell-sex cord stromal tumour of the testis and ovary: comparison and contrast. Pathology, 2021, 53, 166-169.	0.3	1
71	Functional alterations caused by mutations reflect evolutionary trends of SARS-CoV-2. Briefings in Bioinformatics, 2021, 22, 1442-1450.	3.2	32
72	Adjuvant therapy in renal cell carcinoma: is it the right strategy to inhibit VEGF?. Translational Andrology and Urology, 2021, 10, 1581-1587.	0.6	3

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73	Towards a new WHO classification of renal cell tumor: what the clinician needs to know—a narrative review. Translational Andrology and Urology, 2021, 10, 1506-1520.	0.6	34
74	Synthesis, crystal growth, characterization and DFT investigation of a nonlinear optically active cuminaldehyde derivative hydrazone. Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials, 2021, 77, 249-259.	0.5	7
75	Immunohistochemical Characterization of 120 Testicular Sex Cord-Stromal Tumors With an Emphasis on the Diagnostic Utility of SOX9, FOXL2, and SF-1. American Journal of Surgical Pathology, 2021, 45, 1303-1313.	2.1	18
76	Fibroblast growth factor receptor (<i>FGFR</i>) gene: pathogenesis and treatment implications in urothelial carcinoma of the bladder. Journal of Clinical Pathology, 2021, 74, 491-495.	1.0	18
77	Digital diagnostics and artificial intelligence in prostate cancer treatment in 5 years from now. Translational Andrology and Urology, 2021, 10, 1499-1505.	0.6	6
78	Narrative review: predicting future molecular and clinical profiles of prostate cancer in the United States. Translational Andrology and Urology, 2021, 10, 1562-1568.	0.6	2
79	Telomerase reverse transcriptase (TERT) promoter mutations in primary adenocarcinoma of bladder and urothelial carcinoma with glandular differentiation: pathogenesis and diagnostic implications. Modern Pathology, 2021, 34, 1384-1391.	2.9	9
80	Let us not forget about our past contributions to the field of prostatic neoplasms: To some extent what we value now was already there. Pathology Research and Practice, 2021, 219, 153377.	1.0	0
81	Narrative review: update on immunotherapy and pathological features in patients with bladder cancer. Translational Andrology and Urology, 2021, 10, 1521-1529.	0.6	11
82	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.	2.9	138
83	Narrative review of prostate cancer grading systems: will the Gleason scores be replaced by the Grade Groups?. Translational Andrology and Urology, 2021, 10, 1530-1540.	0.6	10
84	TNM staging towards a personalized approach in metastatic urothelial carcinoma: what will the future be like?—a narrative review. Translational Andrology and Urology, 2021, 10, 1541-1552.	0.6	6
85	Histologic Grading of Bladder Tumors: Using Both the 1973 and 2004/2016 World Health Organization Systems in Combination Provides Valuable Information for Establishing Prognostic Risk Groups. European Urology, 2021, 79, 489-491.	0.9	4
86	Transforming Pt-SnO2 Nanoparticles into Pt-SnO2 Composite Nanoceramics for Room-Temperature Hydrogen-Sensing Applications. Materials, 2021, 14, 2123.	1.3	7
87	Incidental Prostate Cancer (cT1a–cT1b) Is a Relevant Clinical and Research Entity and Should Be Fully Discussed in the International Prostate Cancer Guidelines. European Urology Oncology, 2021, , .	2.6	6
88	The Wide Spectrum of Oncocytic Changes and Tumors in the Kidney: Splitting and Lumping. Pathobiology, 2021, 88, 1-4.	1.9	0
89	Lesson from the COVID-19 pandemic: pathologists need to build their confidence on working in a digital microscopy environment. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 479, 227-229.	1.4	5
90	Circulating Tumor DNA Testing for Homology Recombination Repair Genes in Prostate Cancer: From the Lab to the Clinic. International Journal of Molecular Sciences, 2021, 22, 5522.	1.8	12

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91	Noninvasive papillary urothelial neoplasia (NIPUN): Renaming cancer. Urologic Oncology: Seminars and Original Investigations, 2021, 39, 286-290.	0.8	6
92	COVID-19 induces lower levels of IL-8, IL-10, and MCP-1 than other acute CRS-inducing diseases. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	16
93	An update on immunotherapy in uro-oncology. Expert Review of Precision Medicine and Drug Development, 2021, 6, 229-233.	0.4	2
94	Biologically reduced graphene oxide as a green and easily available photocatalyst for degradation of organic dyes. Environmental Research, 2021, 196, 110983.	3.7	51
95	Reply to Alessia Cimadamore, Antonio Lopez-Beltran, Marina Scarpelli, and Rodolfo Montironiâ∈™s Letter to the Editor re: Timothy D. Jones, Liang Cheng. Histologic Grading of Bladder Tumors: Using Both the 1973 and 2004/2016 World Health Organization Systems in Combination Provides Valuable Information for Establishing Prognostic Risk Groups. Eur Urol 2021:79:489–91. European Urology, 2021, 79, e174-e175.	0.9	0
96	EWSR1-PATZ1 fusion renal cell carcinoma: a recurrent gene fusion characterizing thyroid-like follicular renal cell carcinoma. Modern Pathology, 2021, 34, 1921-1934.	2.9	28
97	Renal oncocytoma with adverse pathologic features: a clinical and pathologic study of 50 cases. Modern Pathology, 2021, 34, 1947-1954.	2.9	2
98	Genetic and epigenetic regulation in neoplasms composed of both germ cells and sex cord elements. Pathology Research and Practice, 2021, 222, 153428.	1.0	0
99	Clear cell papillary renal cell carcinoma: Characteristics and survival outcomes from a large single institutional series. Urologic Oncology: Seminars and Original Investigations, 2021, 39, 370.e21-370.e25.	0.8	6
100	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.	2.4	20
101	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.	2.4	23
102	The Coronavirus Disease 2019 (COVID-19) Pandemic's Impact on Social Interaction in Pathology. Archives of Pathology and Laboratory Medicine, 2021, 145, 1049-1050.	1.2	1
103	Reply to Nicolas Mottet, Olivier Rouviere, and Theodorus H. van der Kwast. Incidental Prostate Cancer: A Real Need for Expansion in Guidelines? Eur Urol Oncol. In press. European Urology Oncology, 2021, 5, 261-261.	2.6	0
104	Highly differentiated follicular thyroid-type carcinoma of the ovary reconsidered. Journal of Clinical Pathology, 2021, 74, 553-557.	1.0	3
105	Briefings in functional genomics special section editorial: analysis of integrated multiple omics data. Briefings in Functional Genomics, 2021, 20, 196-197.	1.3	1
106	Digital whole mount sections of the prostate: heading towards new ways of communicating with clinicians and patients without microscope. Minerva Urology and Nephrology, $2021,\ldots$	1.3	1
107	Prioritizing Disease-Related Microbes Based on the Topological Properties of a Comprehensive Network. Frontiers in Microbiology, 2021, 12, 685549.	1.5	2
108	Identification of Gene Signature Associated with Type 2 Diabetes Mellitus by Integrating Mutation and Expression Data. Current Gene Therapy, 2021, 22, 51-58.	0.9	3

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109	Molecular pathology of urothelial carcinoma. Human Pathology, 2021, 113, 67-83.	1.1	24
110	Prostate Cancer in 2021: Novelties in Prognostic and Therapeutic Biomarker Evaluation. Cancers, 2021, 13, 3471.	1.7	9
111	Non-coding RNAs as Novel Biomarkers in Cancer Drug Resistance. Current Medicinal Chemistry, 2021, 28, .	1.2	10
112	Integration of Multiple-Omics Data to Analyze the Population-Specific Differences for Coronary Artery Disease. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-11.	0.7	40
113	Adsorption of organic compounds from aqueous solution by pyridine-2-carboxaldehyde grafted MIL-101(Cr)-NH2 metal-organic frameworks. Journal of Environmental Chemical Engineering, 2021, 9, 105275.	3.3	28
114	Incidentally discovered myelolipomatous adrenal adenomas, including six cases presenting with hypercortisolism. Pathology Research and Practice, 2021, 224, 153508.	1.0	0
115	Colorectal cancer with microsatellite instability: Right-sided location and signet ring cell histology are associated with nodal metastases, and extranodal extension influences disease-free survival. Pathology Research and Practice, 2021, 224, 153519.	1.0	7
116	Experimental and Analytical Study on Geomechanical Behavior of Biocemented Sand. International Journal of Geomechanics, 2021, 21, .	1.3	15
117	Metastatic urothelial carcinoma to the brain, spinal cord and spine: A contemporary multi-institutional clinicopathologic analysis of 24 cases. Pathology Research and Practice, 2021, 224, 153537.	1.0	3
118	Re: Bas W.G. van Rhijn, Anouk E. Hentschel, Johannes Bründl, et al. Prognostic Value of the WHO1973 and WHO2004/2016 Classification Systems for Grade in Primary Ta/T1 Non–muscle-invasive Bladder Cancer: A Multicenter European Association of Urology Non–muscle-invasive Bladder Cancer Guidelines Panel Study. Eur Urol Oncol 2021;4:182–91. European Urology Oncology, 2021, 4, 671-673.	2.6	1
119	Evaluating mismatch repair deficiency for solid tumor immunotherapy eligibility: immunohistochemistry versus microsatellite molecular testing. Human Pathology, 2021, 115, 10-18.	1.1	11
120	Re: Scott Wilkinson, Huihui Ye, Fatima Karzai, et al. Nascent Prostate Cancer Heterogeneity Drives Evolution and Resistance to Intense Hormonal Therapy. Eur Urol. In press. https://doi.org/10.1016/j.eururo.2021.03.009. European Urology, 2021, 80, e81-e82.	0.9	0
121	Bio-Cementation for Improving Soil Thermal Conductivity. Sustainability, 2021, 13, 10238.	1.6	11
122	Lactiplantibacillus plantarum Reduced Renal Calcium Oxalate Stones by Regulating Arginine Metabolism in Gut Microbiota. Frontiers in Microbiology, 2021, 12, 743097.	1.5	4
123	Adrenal Myelolipoma: 369 Cases From a High-Volume Center. Frontiers in Cardiovascular Medicine, 2021, 8, 663346.	1.1	4
124	Genomic characterization of hepatoid tumors: context matters. Human Pathology, 2021, 118, 30-41.	1.1	9
125	Enhanced biodegradation of hydrophobic organic pollutants by the bacterial consortium: Impact of enzymes and biosurfactants. Environmental Pollution, 2021, 289, 117956.	3.7	60
126	SubtypeDrug: a software package for prioritization of candidate cancer subtype-specific drugs. Bioinformatics, 2021, 37, 2491-2493.	1.8	24

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127	Diagnostic approach in TFE3-rearranged renal cell carcinoma: a multi-institutional international survey. Journal of Clinical Pathology, 2021, 74, 291-299.	1.0	14
128	CNA2Subpathway: identification of dysregulated subpathway driven by copy number alterations in cancer. Briefings in Bioinformatics, 2021, 22, .	3.2	16
129	Fluorescence In Situ Hybridization (FISH) Detection of Chromosomal 12p Anomalies in Testicular Germ Cell Tumors. Methods in Molecular Biology, 2021, 2195, 49-63.	0.4	5
130	Update on Prostate Cancer Diagnosis, Prognosis, and Prediction to Response to Therapy. Cells, 2021, 10, 20.	1.8	4
131	A Simplified Diagnostic Approach on TFE3 Gene Fusion–Associated Renal Cell Carcinoma. Archives of Pathology and Laboratory Medicine, 2021, 145, 132-134.	1.2	1
132	What's the future in uropathology. Urologia, 2021, 88, 265-266.	0.3	0
133	Editorial: Omics Data Integration Towards Mining of Phenotype Specific Biomarkers in Cancers and Diseases. Frontiers in Cell and Developmental Biology, 2021, 9, 763447.	1.8	1
134	A pyramidal deep learning pipeline for kidney whole-slide histology images classification. Scientific Reports, 2021, 11, 20189.	1.6	5
135	Incorporating Transcriptomic-Metabolomic analysis reveal the effect of ultrasound on ethanol production in Saccharomyces Cerevisiae. Ultrasonics Sonochemistry, 2021, 79, 105791.	3.8	9
136	Molecular Characterization of Testicular Germ Cell Tumors Using Tissue Microdissection. Methods in Molecular Biology, 2021, 2195, 31-47.	0.4	6
137	Molecular Classification of Bladder Urothelial Carcinoma Using NanoString-Based Gene Expression Analysis. Cancers, 2021, 13, 5500.	1.7	16
138	Deep Learning–Based Classification of Epithelial–Mesenchymal Transition for Predicting Response to Therapy in Clear Cell Renal Cell Carcinoma. Frontiers in Oncology, 2021, 11, 782515.	1.3	3
139	Carcinosarcoma, a Rare Malignant Neoplasm of the Pancreas. Current Oncology, 2021, 28, 5295-5303.	0.9	3
140	Artificial intelligence and prostate cancer: Advances and challenges. Urologia, 2021, , 039156032110624.	0.3	1
141	Integrative Analysis of Pathological Images and Multi-Dimensional Genomic Data for Early-Stage Cancer Prognosis. IEEE Transactions on Medical Imaging, 2020, 39, 99-110.	5.4	54
142	Liquid biopsies in urological cancers: what we need to know before starting using them. Expert Review of Molecular Diagnostics, 2020, 20, 135-139.	1.5	5
143	Recurrent KRAS mutations in papillary renal neoplasm with reverse polarity. Modern Pathology, 2020, 33, 1157-1164.	2.9	48
144	Re: Lorenzo Marconi, Thomas Stonier, Rafael Tourinho-Barbosa, et al. Robot-assisted Radical Prostatectomy After Focal Therapy: Oncological, Functional Outcomes and Predictors of Recurrence. Eur Urol 2019;76:27–30. European Urology, 2020, 77, e100-e102.	0.9	0

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145	gutMDisorder: a comprehensive database for dysbiosis of the gut microbiota in disorders and interventions. Nucleic Acids Research, 2020, 48, D554-D560.	6.5	152
146	Prostate cancer pathology: What has changed in the last 5 years. Urologia, 2020, 87, 3-10.	0.3	6
147	An evaluation of current prostate cancer diagnostic approaches with emphasis on liquid biopsies and prostate cancer. Expert Review of Molecular Diagnostics, 2020, 20, 207-217.	1.5	5
148	Liquid biopsy in the clinical management of bladder cancer: current status and future developments. Expert Review of Molecular Diagnostics, 2020, 20, 255-264.	1.5	14
149	Neoplasms of the Prostate. , 2020, , 415-525.e42.		3
150	Renal Pelvis and Ureter. , 2020, , 164-178.e4.		1
151	Neoplasms of the Urinary Bladder. , 2020, , 230-321.e19.		3
152	Practical Molecular Testing in a Clinical Genitourinary Service. Archives of Pathology and Laboratory Medicine, 2020, 144, 277-289.	1.2	5
153	Neoplasms of the Kidney. , 2020, , 83-163.e23.		2
154	Molecular characterization and diagnostic criteria of renal cell carcinoma with emphasis on liquid biopsies. Expert Review of Molecular Diagnostics, 2020, 20, 141-150.	1.5	14
155	Renal cell tumors with an entrapped papillary component: a collision with predilection for oncocytic tumors. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 476, 399-407.	1.4	9
156	Liquid biopsy in germ cell tumors: biology and clinical management. Expert Review of Molecular Diagnostics, 2020, 20, 187-194.	1.5	10
157	The Utility of ERBB4 and RB1 Immunohistochemistry in Distinguishing Chromophobe Renal Cell Carcinoma From Renal Oncocytoma. International Journal of Surgical Pathology, 2020, 28, 259-264.	0.4	7
158	Five decades of urologic pathology: the accelerating expansion of knowledge in renal cell neoplasia. Human Pathology, 2020, 95, 24-45.	1.1	17
159	Microsatellite instability and mismatch repair deficiency in the era of precision immuno-oncology. Expert Review of Anticancer Therapy, 2020, 20, 1-4.	1.1	8
160	Primary Renal Synovial Sarcomas: PAX 8 Immunostaining and Unusual Molecular Findings. Applied Immunohistochemistry and Molecular Morphology, 2020, 28, 221-228.	0.6	10
161	Validation of a neuroendocrine-like classifier confirms poor outcomes in patients with bladder cancer treated with cisplatin-based neoadjuvant chemotherapy. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 262-268.	0.8	15
162	Current and emerging bladder cancer biomarkers with an emphasis on urine biomarkers. Expert Review of Molecular Diagnostics, 2020, 20, 231-243.	1.5	24

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1041	Practical Immunohistochemistry of Prostate Cancer and Related Lesions. , 0, , 193-208.		1