

Dongliang Wang

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

1,610
citations

489802

18
h-index

406436

35
g-index

98
all docs

98
docs citations

98
times ranked

2935
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term Outcomes in Fellow Eyes Comparing DSAEK and DMEK for Treatment of Fuchs Corneal Dystrophy. <i>American Journal of Ophthalmology</i> , 2022, 233, 216-226.	1.7	10
2	A generalized BLUE approach for combining location and scale information in a meta-analysis. <i>Journal of Applied Statistics</i> , 2022, 49, 3846-3867.	0.6	2
3	Medication adherence in young adults with youth-onset type 2 diabetes: iCount, an observational study. <i>Diabetes Research and Clinical Practice</i> , 2022, 184, 109216.	1.1	17
4	Evaluation of individual and ensemble probabilistic forecasts of COVID-19 mortality in the United States. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2113561119.	3.3	136
5	Utility of adjuvant chemotherapy in early-stage, estrogen receptor-positive breast cancer patients under 50 years with a 21-gene recurrence-score of 16-25: A retrospective analysis using the National Cancer Database.. <i>Journal of Clinical Oncology</i> , 2022, 40, e12501-e12501.	0.8	0
6	Association Between Immunoglobulin E Levels and Kaposi Sarcoma in African Adults With Human Immunodeficiency Virus Infection. <i>Journal of Infectious Diseases</i> , 2021, 223, 101-108.	1.9	4
7	A Phase 1, Open-Label Assessment of a Dengue Virus-1 Live Virus Human Challenge Strain. <i>Journal of Infectious Diseases</i> , 2021, 223, 258-267.	1.9	21
8	Associated factors and outcomes of delaying adjuvant chemotherapy in breast cancer by biologic subtypes: a National Cancer Database study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 2447-2458.	1.2	8
9	Feasibility of Adjunctive Bright Light Therapy for Depressive Symptoms on an Acute Psychiatric Floor. <i>Cureus</i> , 2021, 13, e13945.	0.2	2
10	Smooth ROC curve estimation via Bernstein polynomials. <i>PLoS ONE</i> , 2021, 16, e0251959.	1.1	2
11	Nonampullary Duodenal Adenomas in Familial Adenomatous Polyposis and Sporadic Patients Lack the DNA Content Abnormality That Is Characteristic of the Adenoma-Carcinoma Sequence Involved in the Development of Other Gastrointestinal Malignancies. <i>American Journal of Surgical Pathology</i> , 2021, 45, 1694-1702.	2.1	3
12	Persistent or recurrent Barrett's neoplasia after an endoscopic therapy session is associated with DNA content abnormality and can be detected by DNA flow cytometric analysis of paraffin-embedded tissue. <i>Modern Pathology</i> , 2021, 34, 1889-1900.	2.9	4
13	Effect of meteorological factors and lunar phases on occurrence of psychogenic nonepileptic seizures. <i>Epilepsy and Behavior</i> , 2021, 121, 108070.	0.9	4
14	Impact of a pharmacist-facilitated, evidence-based bundle initiative on <i>Staphylococcus aureus</i> bacteremia management. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 101, 115535.	0.8	2
15	The Effects of Japanese Encephalitis Vaccine and Accelerated Dosing Scheduling on the Immunogenicity of the Chimeric Yellow Fever Derived Tetravalent Dengue Vaccine: A Phase II, Randomized, Open-Label, Single-Center Trial in Adults Aged 18 to 45 Years in the United States. <i>Journal of Infectious Diseases</i> , 2020, 221, 1057-1069.	1.9	6
16	Serologic Response of 2 Versus 3 Doses and Intradermal Versus Intramuscular Administration of a Licensed Rabies Vaccine for Preexposure Prophylaxis. <i>Journal of Infectious Diseases</i> , 2020, 221, 1494-1498.	1.9	6
17	Relationship between opiates and asthma in the determination of death. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2020, 74, 102030.	0.5	2
18	A new model to determine Optimal Exposure to Tacrolimus and Mycophenolate Mofetil after renal transplantation. <i>Clinical Transplantation</i> , 2020, 34, e13893.	0.8	4

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19	Nephrotoxicity Risk and Clinical Effectiveness of Continuous versus Intermittent Infusion Vancomycin Among Patients in an Outpatient Parenteral Antimicrobial Therapy Program. <i>Pharmacotherapy</i> , 2020, 40, 357-362.	1.2	13
20	Determining the Impact of the Opioid Crisis on a Tertiary-Care Hospital in Central New York to Identify Critical Areas of Intervention in the Local Community. <i>Journal of Addiction</i> , 2020, 2020, 1-7.	0.9	3
21	Utility of DNA flow cytometry in distinguishing between malignant and benign intrahepatic biliary lesions. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 477, 527-534.	1.4	1
22	Factors impacting use of adjuvant therapy in lip and oral cavity squamous cell carcinoma: A NCDB analysis.. <i>Journal of Clinical Oncology</i> , 2020, 38, e18556-e18556.	0.8	0
23	Current trends in the management of lacrimal gland tumors: A National Cancer Database study.. <i>Journal of Clinical Oncology</i> , 2020, 38, e18573-e18573.	0.8	0
24	67. Impact of a Pharmacist-Driven Collaborative Initiative on Staphylococcus aureus Bacteremia Management. <i>Open Forum Infectious Diseases</i> , 2020, 7, S52-S53.	0.4	0
25	The Outbreak of Fentanyl-Related Deaths in Cook County, Illinois, Between October 2015 and December 2017: A Retrospective Study and a Comparison with Previous Data. <i>Journal of Forensic Sciences</i> , 2019, 64, 1735-1742.	0.9	10
26	Superconditioning TMS for examining upper motor neuron function in MND. <i>Experimental Brain Research</i> , 2019, 237, 2087-2103.	0.7	3
27	Differential expression of miRNAs in acute myeloid leukemia quantified by Nextgen sequencing of whole blood samples. <i>PLoS ONE</i> , 2019, 14, e0213078.	1.1	13
28	Diagnosis, risk stratification, and management of ampullary dysplasia by DNA flow cytometric analysis of paraffin-embedded tissue. <i>Modern Pathology</i> , 2019, 32, 1291-1302.	2.9	10
29	769. Comparison of Vancomycin Continuous and Intermittent Infusion Dosing Strategies Among Patients in an Outpatient Antimicrobial Therapy Program. <i>Open Forum Infectious Diseases</i> , 2019, 6, S342-S343.	0.4	0
30	Penalized empirical likelihood for the sparse Cox regression model. <i>Journal of Statistical Planning and Inference</i> , 2019, 201, 71-85.	0.4	11
31	Assessment of Inter- and Intraobserver Reliability and Accuracy to Evaluate Apical Vertebral Rotation Using Four Methods: An Experimental Study Using a Saw Bone Model. <i>Spine Deformity</i> , 2019, 7, 11-17.	0.7	8
32	Utility of DNA Flow Cytometric Analysis of Paraffin-embedded Tissue in the Risk Stratification and Management of "Indefinite for dysplasia"™ in Patients With Inflammatory Bowel Disease. <i>Journal of Crohn's and Colitis</i> , 2019, 13, 472-481.	0.6	13
33	Does the time to initiate adjuvant chemotherapy effect outcome in patients with breast cancer? A National Cancer Database-based retrospective analysis.. <i>Journal of Clinical Oncology</i> , 2019, 37, e12054-e12054.	0.8	1
34	Receptor status conversion between primary and recurrent/metastatic breast cancer: A single institutional study.. <i>Journal of Clinical Oncology</i> , 2019, 37, e14735-e14735.	0.8	0
35	Four-pulse transcranial magnetic stimulation using multiple conditioning inputs. Normative MEP responses. <i>Experimental Brain Research</i> , 2018, 236, 1205-1218.	0.7	4
36	Validation and Clinical Utility of the $HER2/EGFR$ Ratio to Determine the Risk of Drug-Induced Torsades de Pointes: A Meta-Analysis. <i>Pharmacotherapy</i> , 2018, 38, 341-348.	1.2	24

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37	Pathological upstaging of clinical T1 renal cell carcinoma: an analysis of 115,835 patients from National Cancer Data Base, 2004–2013. <i>International Urology and Nephrology</i> , 2018, 50, 237-245.	0.6	21
38	Nonparametric Interval Estimators for the Coefficient of Variation. <i>International Journal of Biostatistics</i> , 2018, 14, .	0.4	8
39	Crizotinib induces apoptosis and gene expression changes in ALK+ anaplastic large cell lymphoma cell lines; brentuximab synergizes and doxorubicin antagonizes. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27094.	0.8	7
40	Does Medicare Advantage Reduce Racial Disparity in 30-Day Rehospitalization for Medicare Beneficiaries?. <i>Medical Care Research and Review</i> , 2018, 75, 175-200.	1.0	5
41	Cross-Calibrated Dual-Energy X-Ray Absorptiometry Scanners Demonstrate Systematic Bias in Pediatric and Young Adult Females. <i>Journal of Clinical Densitometry</i> , 2018, 21, 281-294.	0.5	6
42	Trends in sociodemographic disparities of pediatric cochlear implantation over a 15-year period. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018, 115, 165-170.	0.4	19
43	Mast Cell Activation and KSHV Infection in Kaposi Sarcoma. <i>Clinical Cancer Research</i> , 2018, 24, 5085-5097.	3.2	13
44	Effect of a delay in definitive surgery in melanoma on overall survival: A NCDB analysis.. <i>Journal of Clinical Oncology</i> , 2018, 36, e21586-e21586.	0.8	8
45	A weighted Harrell–Davis distance test with applications to censored data. <i>Communications in Statistics - Theory and Methods</i> , 2017, 46, 5022-5034.	0.6	0
46	Relationship between dental caries and metabolic syndrome among 13,998 middle-aged urban Chinese. <i>Journal of Diabetes</i> , 2017, 9, 378-385.	0.8	28
47	Multifunctional Telodendrimer Nanocarriers Restore Synergy of Bortezomib and Doxorubicin in Ovarian Cancer Treatment. <i>Cancer Research</i> , 2017, 77, 3293-3305.	0.4	40
48	Donor Liver Small Droplet Macrovesicular Steatosis Is Associated With Increased Risk for Recipient Allograft Rejection. <i>American Journal of Surgical Pathology</i> , 2017, 41, 365-373.	2.1	26
49	Smoothed empirical likelihood for the Youden index. <i>Computational Statistics and Data Analysis</i> , 2017, 115, 1-10.	0.7	10
50	Jackknife empirical likelihood for the error variance in linear models. <i>Journal of Nonparametric Statistics</i> , 2017, 29, 151-166.	0.4	10
51	Comparison of lipoprotein derived indices for evaluating cardio-metabolic risk factors and subclinical organ damage in middle-aged Chinese adults. <i>Clinica Chimica Acta</i> , 2017, 475, 22-27.	0.5	6
52	Comparison of survival for partial vs. radical nephrectomy in young patients with T1a renal cell carcinoma treated at commission on cancer-accredited facilities and influence of comorbidities on treatment choice. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017, 35, 660.e9-660.e15.	0.8	12
53	Long-Term Otolgic and Audiometric Outcomes in Patients with Cleft Palate. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 676-682.	1.1	29
54	Analysis of the association between millennium development goals 4 & 5 and the physician workforce across international economic strata. <i>BMC International Health and Human Rights</i> , 2017, 17, 18.	2.5	6

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55	Treatment trends, determinants, and survival of partial and radical nephrectomy for stage I renal cell carcinoma: results from the National Cancer Data Base, 2004-2013. <i>International Urology and Nephrology</i> , 2017, 49, 1375-1381.	0.6	10
56	Surgeon Reliability for the Assessment of Lumbar Spinal Stenosis on MRI: The Impact of Surgeon Experience. <i>International Journal of Spine Surgery</i> , 2017, 11, 34.	0.7	8
57	Utilization, trend and impact of neoadjuvant endocrine therapy compared to neoadjuvant chemotherapy in postmenopausal breast cancer patients: Analysis of the National Cancer Data Base.. <i>Journal of Clinical Oncology</i> , 2017, 35, 578-578.	0.8	0
58	Survival advantage associated with neoadjuvant chemotherapy compared to neoadjuvant hormonal therapy in postmenopausal women with hormone receptor positive breast cancer: A National Cancer Data Base study.. <i>Journal of Clinical Oncology</i> , 2017, 35, e12119-e12119.	0.8	0
59	Fibrinogen Reduction and Motor Function Improvement by Hematopoietic Growth Factor Treatment in Chronic Stroke in Aged Mice: A Treatment Frequency Study. <i>Cell Transplantation</i> , 2016, 25, 729-734.	1.2	10
60	Jackknife empirical likelihood for comparing two Gini indices. <i>Canadian Journal of Statistics</i> , 2016, 44, 102-119.	0.6	22
61	Comparison of Surgeon Rating of Severity of Stenosis Using Magnetic Resonance Imaging, Dural Cross-Sectional Area, and Functional Outcome Scores. <i>World Neurosurgery</i> , 2016, 96, 165-170.	0.7	10
62	Eyes shut homolog is required for maintaining the ciliary pocket and survival of photoreceptors in zebrafish. <i>Biology Open</i> , 2016, 5, 1662-1673.	0.6	55
63	A Tobacco Cessation Intervention with Rural, Medically Underserved, Blue-collar Employees: A Quasiexperimental Study. <i>Safety and Health at Work</i> , 2016, 7, 293-298.	0.3	5
64	Utilization of palliative care and acute care services in older adults with advanced cancer. <i>Journal of Geriatric Oncology</i> , 2016, 7, 39-46.	0.5	14
65	Jackknife empirical likelihood confidence interval for the Gini index. <i>Statistics and Probability Letters</i> , 2016, 110, 289-295.	0.4	14
66	The outcomes of atypical and suspicious bile duct brushings in the identification of pancreaticobiliary tumors: Follow-up analysis of surgical resection specimens. <i>Diagnostic Cytopathology</i> , 2015, 43, 885-891.	0.5	6
67	An Investigation of Quantile Function Estimators Relative to Quantile Confidence Interval Coverage. <i>Communications in Statistics - Theory and Methods</i> , 2015, 44, 2107-2135.	0.6	10
68	Interval estimation for the Gini index of shifted exponential distribution under Type-II double censoring. <i>Health Services and Outcomes Research Methodology</i> , 2015, 15, 69-81.	0.8	2
69	Outcome of indefinite for dysplasia in inflammatory bowel disease: correlation with DNA flow cytometry and other risk factors of colorectal cancer. <i>Human Pathology</i> , 2015, 46, 939-947.	1.1	16
70	Case Management with a Diabetes Team Using Home Telemedicine: Acceptance of Treatment Recommendations by Primary Care Providers in IDEATel. <i>Telemedicine Journal and E-Health</i> , 2015, 21, 980-986.	1.6	7
71	Inversion Theorem Based Kernel Density Estimation for the Ordinary Least Squares Estimator of a Regression Coefficient. <i>Communications in Statistics - Theory and Methods</i> , 2015, 44, 1571-1579.	0.6	1
72	Immunohistochemical Expression of mTOR in Germinal Center and Nongerminal Center Group of Diffuse Large B-Cell Lymphoma: A Clinicopathological Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2015, 15, 159-163.	0.2	2

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73	Rapid on-site evaluation with dynamic telectytopathology for ultrasound-guided fine-needle aspiration of head and neck nonthyroid lesions. <i>Journal of Pathology Informatics</i> , 2015, 6, 19.	0.8	16
74	Telectytopathology for On-Site Adequacy Evaluation Decreases the Nondiagnostic Rate in Endoscopic Ultrasound-Guided Fine-Needle Aspiration of Pancreatic Lesions. <i>Telemedicine Journal and E-Health</i> , 2014, 20, 822-827.	1.6	28
75	A Smooth Bootstrap Procedure towards Deriving Confidence Intervals for the Relative Risk. <i>Communications in Statistics - Theory and Methods</i> , 2014, 43, 1979-1990.	0.6	2
76	Staff Nurse Confidence in Their Skills and Knowledge and Barriers to Caring for Patients With Ostomies. <i>Journal of Wound, Ostomy and Continence Nursing</i> , 2014, 41, 560-565.	0.6	19
77	Smooth bootstrap-based confidence intervals for one binomial proportion and difference of two proportions. <i>Journal of Applied Statistics</i> , 2013, 40, 614-625.	0.6	2
78	Joint confidence region estimation of L-moment ratios with an extension to right censored data. <i>Journal of Applied Statistics</i> , 2013, 40, 368-379.	0.6	4
79	Polygenic transmission and complex neuro developmental network for attention deficit hyperactivity disorder: Genome-wide association study of both common and rare variants. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 419-430.	1.1	157
80	Novel Inflammatory Markers, Clinical Risk Factors and Virus Type Associated With Severe Respiratory Syncytial Virus Infection. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, e437-e442.	1.1	75
81	Varenicline Treatment of Concurrent Alcohol and Nicotine Dependence in Schizophrenia. <i>Journal of Clinical Psychopharmacology</i> , 2013, 33, 243-247.	0.7	194
82	Feasibility of Dynamic Telectytopathology for Rapid On-Site Evaluation of Endobronchial Ultrasound-Guided Transbronchial Fine Needle Aspiration. <i>Telemedicine Journal and E-Health</i> , 2013, 19, 265-271.	1.6	30
83	Reestablishing Neuronal Networks in the Aged Brain by Stem Cell Factor and Granulocyte-Colony Stimulating Factor in a Mouse Model of Chronic Stroke. <i>PLoS ONE</i> , 2013, 8, e64684.	1.1	32
84	Evaluation Of Laboratory and Clinical Markers For Predicting Survival In TTP/HUS: A Single Center Retrospective Study. <i>Blood</i> , 2013, 122, 1082-1082.	0.6	0
85	To Bind or to Let Loose: Effectiveness of Sodium Polystyrene Sulfonate in Decreasing Serum Potassium. <i>International Journal of Nephrology</i> , 2012, 2012, 1-5.	0.7	12
86	An Inversion Theorem-Based Kernel Density Estimator for a Weighted Average and Difference of Weighted Averages with Applications. <i>Communications in Statistics - Theory and Methods</i> , 2012, 41, 1299-1312.	0.6	0
87	Dynamic telectytopathology for on-site preliminary diagnosis of endoscopic ultrasound-guided fine needle aspiration of pancreatic masses. <i>Journal of Telemedicine and Telecare</i> , 2012, 18, 253-259.	1.4	30
88	Intra-arterial vasodilator use during endovascular therapy for acute ischemic stroke might improve reperfusion rate. <i>Annals of the New York Academy of Sciences</i> , 2012, 1268, 134-140.	1.8	7
89	Unrecognized Viral Respiratory Tract Infections in Premature Infants during their Birth Hospitalization: A Prospective Surveillance Study in Two Neonatal Intensive Care Units. <i>Journal of Pediatrics</i> , 2012, 161, 814-818.e3.	0.9	73
90	Atlas-based white matter analysis in individuals with velo-cardio-facial syndrome (22q11.2 deletion) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.4	44

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91	Direct density estimation of L-estimates via characteristic functions with applications. <i>Journal of Statistical Planning and Inference</i> , 2012, 142, 567-578.	0.4	4
92	Cleft palate, retrognathia and congenital heart disease in velo-cardio-facial syndrome: A phenotype correlation study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2011, 75, 1167-1172.	0.4	18
93	A fractional order statistic towards defining a smooth quantile function for discrete data. <i>Journal of Statistical Planning and Inference</i> , 2011, 141, 3142-3150.	0.4	7
94	L-moment estimation for parametric survival models given censored data. <i>Statistical Methodology</i> , 2010, 7, 655-667.	0.5	11
95	Bootstrap MISE Estimators to Obtain Bandwidth for Kernel Density Estimation. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2010, 39, 1455-1469.	0.6	12
96	An exact bootstrap approach towards modification of the Harrell's Davis quantile function estimator for censored data. <i>Journal of Nonparametric Statistics</i> , 2010, 22, 1039-1051.	0.4	3