Changyong Feng

List of Publications by Year
in descending order

71 papers	1,557 citations	393982 19 h-index	344852 36 g-index
72 all docs	72 docs citations	72 times ranked	2668 citing authors

#	Article	IF	Citations
1	Pink Esthetic Score Immediate Impressed ImplantsClinical Evaluation of Pink Esthetic Score of Immediately Impressed Posterior Dental Implants. Journal of Prosthodontics, 2022, , .	1.7	1
2	Inconsistency between overall and subgroup analyses. Annals of General Psychiatry, 2022, 35, e100732.	1.1	2
3	Oncological and functional outcomes in patients over 70 years of age treated with robotic radical prostatectomy: a propensity-matched analysis. World Journal of Urology, 2021, 39, 1131-1140.	1.2	16
4	Predictors of dental complications post‐dental treatment in patients with sickle cell disease. Clinical and Experimental Dental Research, 2021, 7, 11-19.	0.8	3
5	Relations among sensitivity, specificity and predictive values of medical tests based on biomarkers. Annals of General Psychiatry, 2021, 34, e100453.	1.1	8
6	Duration of effect of Biotène spray in patients with symptomatic dry mouth: A pilot study. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2021, 131, 415-421.	0.2	5
7	Patients' and parents' expectations of orthodontic treatment in university settings. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 443-452.	0.8	5
8	Clinical Evaluation of Crestal Bone Levels, Peri‐Implant Indices, and Mucosal Margin Position of Immediately Impressed Posterior Dental Implants: A Cross‐Sectional Study. Journal of Prosthodontics, 2021, 30, 763-768.	1.7	2
9	Targeting androgen receptor (AR) with antiandrogen Enzalutamide increases prostate cancer cell invasion yet decreases bladder cancer cell invasion via differentially altering the AR/circRNA-ARC1/miR-125b-2-3p or miR-4736/PPARγ/MMP-9 signals. Cell Death and Differentiation, 2021, 28, 2145-2159.	5.0	32
10	Association Between the Physician Quality Score in the Merit-Based Incentive Payment System and Hospital Performance in Hospital Compare in the First Year of the Program. JAMA Network Open, 2021, 4, e2118449.	2.8	11
11	Evaluating predictors of pain reduction after genicular nerve radiofrequency ablation for chronic knee pain. Pain Management, 2021, 11, 669-677.	0.7	4
12	Peripheral edema: A common and persistent health problem for older Americans. PLoS ONE, 2021, 16, e0260742.	1.1	9
13	Dimensional stability of double-processed complete denture bases fabricated with compression molding, injection molding, and CAD-CAM subtraction milling. Journal of Prosthetic Dentistry, 2020, 124, 116-121.	1.1	20
14	Risk for dental healthcare professionals during the COVID-19 global pandemic: An evidence-based assessment. Journal of Dentistry, 2020, 101, 103434.	1.7	52
15	Machine learning methods in psychiatry: a brief introduction. Annals of General Psychiatry, 2020, 33, e100171.	1.1	19
16	Advanced machine learning methods in psychiatry: an introduction. Annals of General Psychiatry, 2020, 33, e100197.	1.1	5
17	A Live Attenuated Influenza Vaccine Elicits Enhanced Heterologous Protection When the Internal Genes of the Vaccine Are Matched to Those of the Challenge Virus. Journal of Virology, 2020, 94, .	1.5	18
18	A retrospective comparison of dental and skeletal ages between African American, Caucasian, and Hispanic subjects. Journal of Orthodontic Science, 2020, 9, 11.	0.2	1

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19	The relations among three popular indices of risks. Statistics in Medicine, 2019, 38, 4772-4787.	0.8	6
20	Non-inferiority trial of a pedal controlled injection device: a step toward enhancing patient safety and operator independence during neural blockade . Journal of Pain Research, 2019, Volume 12, 571-577.	0.8	0
21	The p-value and model specification in statistics. Annals of General Psychiatry, 2019, 32, e100081.	1.1	10
22	Antibiotic prophylaxis at the time of catheter removal after radical prostatectomy: A prospective randomized clinical trial. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 181.e7-181.e14.	0.8	10
23	Variability in Case Durations for Common Surgical Procedures. Anesthesia and Analgesia, 2018, 126, 2017-2024.	1.1	13
24	Sample sizes based on three popular indices of risks. Annals of General Psychiatry, 2018, 31, e100011.	1.1	1
25	Ranolazine in High-Risk Patients With Implanted Cardioverter-Defibrillators. Journal of the American College of Cardiology, 2018, 72, 636-645.	1.2	55
26	Simpson's Paradox: Examples. Shanghai Archives of Psychiatry, 2018, 30, 139-143.	0.7	14
27	On testing proportionality in the Cox regression model by Andersen's plot. Communications in Statistics - Theory and Methods, 2017, 46, 3489-3500.	0.6	0
28	Nanoparticles decorated with viral antigens are more immunogenic at low surface density. Vaccine, 2017, 35, 774-781.	1.7	18
29	Extraperitoneal vs. transperitoneal robot-assisted radical prostatectomy in patients with a history of prior inguinal hernia repair with mesh. Journal of Robotic Surgery, 2017, 11, 447-454.	1.0	13
30	Supplemental Antithrombin Is Effective in Achieving Adequate Anticoagulation in Infants and Children With an Inadequate Response to Heparin. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 896-900.	0.6	3
31	Extraperitoneal <i>vs</i> Transperitoneal Robot-Assisted Radical Prostatectomy in the Setting of Prior Abdominal or Pelvic Surgery. Journal of Endourology, 2017, 31, 366-373.	1.1	21
32	Presence of caffeine reversibly interferes with efficacy of acupuncture-induced analgesia. Scientific Reports, 2017, 7, 3397.	1.6	14
33	Influence of Apico€Coronal Implant Placement on Post€Surgical Crestal Bone Loss in Humans. Journal of Periodontology, 2017, 88, 762-770.	1.7	17
34	Validation of a Full-Immersion Simulation Platform for Percutaneous Nephrolithotomy Using Three-Dimensional Printing Technology. Journal of Endourology, 2017, 31, 1314-1320.	1.1	61
35	Rate of Symptomatic Lymphocele Formation After Extraperitoneal <i>vs</i> Transperitoneal Robot-Assisted Radical Prostatectomy and Bilateral Pelvic Lymphadenectomy. Journal of Endourology, 2017, 31, 1037-1043.	1.1	35
36	Generalized definition of the geometric mean of a non negative random variable. Communications in Statistics - Theory and Methods, 2017, 46, 3614-3620.	0.6	6

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37	Role of laser irradiation in direct pulp capping procedures: a systematic review and meta-analysis. Lasers in Medical Science, 2017, 32, 439-448.	1.0	23
38	Incidence of early childhood caries: A systematic review and meta‐analysis. Journal of Investigative and Clinical Dentistry, 2017, 8, e12238.	1.8	26
39	Inconsistency Between Univariate and Multiple Logistic Regressions. Shanghai Archives of Psychiatry, 2017, 29, 124-128.	0.7	31
40	The Differences and Similarities Between Two-Sample -Test and Paired -Test. Shanghai Archives of Psychiatry, 2017, 29, 184-188.	0.7	35
41	Comparisons of Superiority, Non-inferiority, and Equivalence Trials. Shanghai Archives of Psychiatry, 2017, 29, 385-388.	0.7	7
42	Win Ratio -An Intuitive and Easy-To-Interpret Composite Outcome in Medical Studies. Shanghai Archives of Psychiatry, 2017, 29, 55-60.	0.7	3
43	Candida albicans Carriage in Children with Severe Early Childhood Caries (S-ECC) and Maternal Relatedness. PLoS ONE, 2016, 11, e0164242.	1.1	84
44	Rank‐preserving regression: a more robust rank regression model against outliers. Statistics in Medicine, 2016, 35, 3333-3346.	0.8	3
45	Variable selection for distribution‐free models for longitudinal zero‐inflated count responses. Statistics in Medicine, 2016, 35, 2770-2785.	0.8	13
46	Comparison of Clinical and Radiographic Periodontal Status Between Habitual Water‐Pipe Smokers and Cigarette Smokers. Journal of Periodontology, 2016, 87, 142-147.	1.7	60
47	Correlation and agreement: overview and clarification of competing concepts and measures. Shanghai Archives of Psychiatry, 2016, 28, 115-20.	0.7	82
48	Relationships among three popular measures of differential risks: relative risk, risk difference, and odds ratio. Shanghai Archives of Psychiatry, 2016, 28, 56-60.	0.7	1
49	Does More Data Mean Higher Efficiency? An Experience from Pre- and Post-treatment Study with Missing Data. Shanghai Archives of Psychiatry, 2016, 28, 235-240.	0.7	0
50	Two Paradoxes in Linear Regression Analysis. Shanghai Archives of Psychiatry, 2016, 28, 355-360.	0.7	1
51	On the Misuse of Taylor Expansion. Biometrics, 2015, 71, 1195-1195.	0.8	0
52	Some Theoretical Comparisons of Negative Binomial and Zero-Inflated Poisson Distributions. Communications in Statistics - Theory and Methods, 2015, 44, 3266-3277.	0.6	4
53	Histological Evaluation of Bone Formation Adjacent to Dental Implants with a Novel Apical Chamber Design: Preliminary Data in the Rabbit Model. Clinical Implant Dentistry and Related Research, 2015, 17, 453-460.	1.6	14
54	Outcomes of Extraperitoneal Robot-Assisted Radical Prostatectomy in the Morbidly Obese: A Propensity Score-Matched Study. Journal of Endourology, 2015, 29, 677-682.	1.1	11

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55	The effect of simple imputation on inferences about population means when data are missing in biomedical research due to detection limits. Shanghai Archives of Psychiatry, 2015, 27, 319-25.	0.7	0
56	Pharmacologic Inhibition of MLK3 Kinase Activity Blocks the In Vitro Migratory Capacity of Breast Cancer Cells but Has No Effect on Breast Cancer Brain Metastasis in a Mouse Xenograft Model. PLoS ONE, 2014, 9, e108487.	1.1	9
57	Use of bacteriophage particles displaying influenza virus hemagglutinin for the detection of hemagglutination-inhibition antibodies. Journal of Virological Methods, 2014, 197, 47-50.	1.0	4
58	Performance of single-use and multiuse diamond rotary cutting instruments with turbine and electric handpieces. Journal of Prosthetic Dentistry, 2014, 111, 56-63.	1.1	11
59	Influence of oscillating and rotary cutting instruments with electric and turbine handpieces on tooth preparation surfaces. Journal of Prosthetic Dentistry, 2014, 112, 51-58.	1.1	14
60	Patients with Rheumatoid Arthritis in Clinical Remission Manifest Persistent Joint Inflammation on Histology and Imaging Studies. Journal of Rheumatology, 2014, 41, 2153-2160.	1.0	32
61	Log-transformation and its implications for data analysis. Shanghai Archives of Psychiatry, 2014, 26, 105-9.	0.7	294
62	Log transformation: application and interpretation in biomedical research. Statistics in Medicine, 2013, 32, 230-239.	0.8	156
63	Proportionality of hazards in competing risk analysis. Statistics, 2013, 47, 654-661.	0.3	3
64	Geometric Mean of Nonnegative Random Variable. Communications in Statistics - Theory and Methods, 2013, 42, 2714-2717.	0.6	9
65	The Mean Value Theorem and Taylor's Expansion in Statistics. American Statistician, 2013, 67, 245-248.	0.9	15
66	Survival analysis for observational and clustered data: an application for assessing individual and environmental risk factors for suicide. Shanghai Archives of Psychiatry, 2013, 25, 183-94.	0.7	6
67	Modeling Count Outcomes from HIV Risk Reduction Interventions: A Comparison of Competing Statistical Models for Count Responses. AIDS Research and Treatment, 2012, 2012, 1-11.	0.3	23
68	The asymptotic distribution of a likelihood ratio test statistic for the homogeneity of poisson distribution. Sankhya A, 2012, 74, 263-268.	0.4	4
69	Improved quality of life is partly explained by fewer symptoms after treatment of fibroids with mifepristone. International Journal of Gynecology and Obstetrics, 2010, 109, 121-124.	1.0	31
70	Evaluation and Management of Post–Shock Wave Lithotripsy Pain with Third-Generation Lithotriptors Using Rofecoxib. Journal of Endourology, 2009, 23, 395-398.	1.1	9
71	Inference for Kappas for Longitudinal Study Data: Applications to Sexual Health Research. Biometrics, 2008, 64, 781-789.	0.8	29