

# Guy N Brock

## List of Publications by Year in descending order

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Version: 2024-02-01

146  
papers

4,734  
citations

87888

38  
h-index

123424

61  
g-index

148  
all docs

148  
docs citations

148  
times ranked

7593  
citing authors

#	ARTICLE	IF	CITATIONS
1	<b>Valid</b> : An R Package for Cluster Validation. <i>Journal of Statistical Software</i> , 2008, 25, .	3.7	472
2	Experience With More Than 500 Minimally Invasive Hepatic Procedures. <i>Annals of Surgery</i> , 2008, 248, 475-486.	4.2	328
3	Polychlorinated Biphenyls, Lead, and Mercury Are Associated with Liver Disease in American Adults: NHANES 2003-2004. <i>Environmental Health Perspectives</i> , 2010, 118, 1735-1742.	6.0	243
4	Toxicant-associated steatohepatitis in vinyl chloride workers. <i>Hepatology</i> , 2010, 51, 474-481.	7.3	141
5	Activity of and Effect of Subcutaneous Treatment with the Broad-Spectrum Antiviral Lectin Griffithsin in Two Laboratory Rodent Models. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 120-127.	3.2	108
6	Improving Outcomes in Elderly Patients With Community-Acquired Pneumonia by Adhering to National Guidelines. <i>Archives of Internal Medicine</i> , 2009, 169, 1515.	3.8	106
7	How to handle mortality when investigating length of hospital stay and time to clinical stability. <i>BMC Medical Research Methodology</i> , 2011, 11, 144.	3.1	106
8	Visit-to-Visit Glycemic Variability and Risks of Cardiovascular Events and All-Cause Mortality: The ALLHAT Study. <i>Diabetes Care</i> , 2019, 42, 486-493.	8.6	101
9	Which missing value imputation method to use in expression profiles: a comparative study and two selection schemes. <i>BMC Bioinformatics</i> , 2008, 9, 12.	2.6	100
10	An Evaluation of 2537 Gastrointestinal Stromal Tumors for a Proposed Clinical Staging System. <i>Archives of Surgery</i> , 2009, 144, 670.	2.2	94
11	The Presence of Pneumococcal Bacteremia Does Not Influence Clinical Outcomes in Patients With Community-Acquired Pneumonia. <i>Chest</i> , 2008, 133, 618-624.	0.8	80
12	Modified linear discriminant analysis approaches for classification of high-dimensional microarray data. <i>Computational Statistics and Data Analysis</i> , 2009, 53, 1674-1687.	1.2	77
13	A proposed staging system for rectal carcinoid tumors based on an analysis of 4701 patients. <i>Surgery</i> , 2008, 144, 460-466.	1.9	74
14	Laparoscopic Liver Resection: An Examination of Our First 300 Patients. <i>Journal of the American College of Surgeons</i> , 2011, 213, 501-507.	0.5	74
15	A comparison of per sample global scaling and per gene normalization methods for differential expression analysis of RNA-seq data. <i>PLoS ONE</i> , 2017, 12, e0176185.	2.5	60
16	Mortality differences among hospitalized patients with community-acquired pneumonia in three world regions: Results from the Community-Acquired Pneumonia Organization (CAPO) International Cohort Study. <i>Respiratory Medicine</i> , 2013, 107, 1101-1111.	2.9	59
17	Allostatic load in the association of depressive symptoms with incident coronary heart disease: The Jackson Heart Study. <i>Psychoneuroendocrinology</i> , 2019, 109, 104369.	2.7	58
18	Surgical resection for hilar cholangiocarcinoma: experience improves resectability. <i>Hpb</i> , 2012, 14, 142-149.	0.3	53

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19	Interrogating differences in expression of targeted gene sets to predict breast cancer outcome. BMC Cancer, 2013, 13, 326.	2.6	53
20	Distribution based nearest neighbor imputation for truncated high dimensional data with applications to pre-clinical and clinical metabolomics studies. BMC Bioinformatics, 2017, 18, 114.	2.6	52
21	Liver Disease in a Residential Cohort With Elevated Polychlorinated Biphenyl Exposures. Toxicological Sciences, 2018, 164, 39-49.	3.1	52
22	A Proposed Staging System for Gastric Carcinoid Tumors Based on an Analysis of 1,543 Patients. Annals of Surgical Oncology, 2009, 16, 51-60.	1.5	50
23	Functional Outcomes of the Aptis-Scheker Distal Radioulnar Joint Replacement in Patients Under 40 Years Old. Journal of Hand Surgery, 2015, 40, 1397-1403.e3.	1.6	50
24	To Pump or Not to Pump: A Comparison of Machine Perfusion vs Cold Storage for Deceased Donor Kidney Transplantation. Journal of the American College of Surgeons, 2013, 216, 625-633.	0.5	49
25	Evaluation of stapler hepatectomy during a laparoscopic liver resection. Hpb, 2013, 15, 845-850.	0.3	49
26	Breath carbonyl compounds as biomarkers of lung cancer. Lung Cancer, 2015, 90, 92-97.	2.0	49
27	Power analysis for RNA-Seq differential expression studies. BMC Bioinformatics, 2017, 18, 234.	2.6	48
28	A proposed staging system for small bowel carcinoid tumors based on an analysis of 6,380 patients. American Journal of Surgery, 2008, 196, 896-903.	1.8	46
29	Examination of polymorphic glutathione S-transferase (GST) genes, tobacco smoking and prostate cancer risk among Men of African Descent: A case-control study. BMC Cancer, 2009, 9, 397.	2.6	46
30	Remineralization effect of CPP-ACP and fluoride for white spot lesions in vitro. Journal of Dentistry, 2014, 42, 1592-1602.	4.1	46
31	The hepatic "matrisome" responds dynamically to injury: Characterization of transitional changes to the extracellular matrix in mice. Hepatology, 2017, 65, 969-982.	7.3	46
32	Biological impact of missing-value imputation on downstream analyses of gene expression profiles. Bioinformatics, 2011, 27, 78-86.	4.1	45
33	Replication and validation of genetic polymorphisms associated with survival after allogeneic blood or marrow transplant. Blood, 2017, 130, 1585-1596.	1.4	45
34	Developmental microRNA expression profiling of murine embryonic orofacial tissue. Birth Defects Research Part A: Clinical and Molecular Teratology, 2010, 88, 511-534.	1.6	44
35	Interaction among variant vascular endothelial growth factor (VEGF) and its receptor in relation to prostate cancer risk. Prostate, 2010, 70, 341-352.	2.3	42
36	S-Adenosylmethionine Decreases Lipopolysaccharide-Induced Phosphodiesterase 4B2 and Attenuates Tumor Necrosis Factor Expression via cAMP/Protein Kinase A Pathway. Journal of Pharmacology and Experimental Therapeutics, 2011, 337, 433-443.	2.5	42

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37	Retrospective Review of Intrauterine Device in Adolescent and Young Women. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2012, 25, 195-200.	0.7	41
38	Empirical evaluation of consistency and accuracy of methods to detect differentially expressed genes based on microarray data. <i>Computers in Biology and Medicine</i> , 2014, 46, 1-10.	7.0	41
39	Proposed Staging System for Colon Carcinoid Tumors Based on an Analysis of 2,459 Patients. <i>Journal of the American College of Surgeons</i> , 2008, 207, 874-881.	0.5	40
40	Intra-Arterial Thrombolysis for Acute Central Retinal Artery Occlusion: A Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2018, 9, 76.	2.4	40
41	Epidemiological trends of suicide and attempted suicide by poisoning in the US: 2000–2008. <i>Legal Medicine</i> , 2010, 12, 177-183.	1.3	39
42	Is Video Laryngoscope-Assisted Flexible Tracheoscope Intubation Feasible for Patients with Predicted Difficult Airway? A Prospective, Randomized Clinical Trial. <i>Anesthesia and Analgesia</i> , 2014, 118, 1259-1265.	2.2	37
43	MmPalateMiRNA, an R package compendium illustrating analysis of miRNA microarray data. <i>Source Code for Biology and Medicine</i> , 2013, 8, 1.	1.7	36
44	MicroRNA gene expression signatures in the developing neural tube. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2011, 91, 744-762.	1.6	33
45	Micro<sc>RNA</sc> expression profiling of the developing murine upper lip. <i>Development Growth and Differentiation</i> , 2014, 56, 434-447.	1.5	33
46	Differential scanning calorimetry as a complementary diagnostic tool for the evaluation of biological samples. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2016, 1860, 981-989.	2.4	33
47	Review of the use of hepatitis B core antibody–positive kidney donors. <i>Transplantation Reviews</i> , 2010, 24, 167-171.	2.9	32
48	Intestinal-level anti-inflammatory bioactivities of catechin-rich green tea: Rationale, design, and methods of a double-blind, randomized, placebo-controlled crossover trial in metabolic syndrome and healthy adults. <i>Contemporary Clinical Trials Communications</i> , 2020, 17, 100495.	1.1	32
49	Predictive accuracy of the pneumonia severity index vs CRB-65 for time to clinical stability: Results from the Community-Acquired Pneumonia Organization (CAPO) International Cohort Study. <i>Respiratory Medicine</i> , 2010, 104, 1736-1743.	2.9	28
50	Coordinated Histone H3 Methylation and Acetylation Regulate Physiologic and Pathologic Fas Ligand Gene Expression in Human CD4+ T Cells. <i>Journal of Immunology</i> , 2014, 193, 412-421.	0.8	28
51	Interaction between smoking history and gene expression levels impacts survival of breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2015, 152, 545-556.	2.5	28
52	Perioperative anticoagulation and antiplatelet therapy in renal transplant: is there an increase in bleeding complication?. <i>Clinical Transplantation</i> , 2011, 25, 292-296.	1.6	27
53	MELDEQ : An alternative Model for End–Stage Liver Disease score for patients with hepatocellular carcinoma. <i>Liver Transplantation</i> , 2015, 21, 612-622.	2.4	27
54	Interaction among apoptosis-associated sequence variants and joint effects on aggressive prostate cancer. <i>BMC Medical Genomics</i> , 2012, 5, 11.	1.5	26

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55	Projected outcomes of 6-month delay in exception points versus an equivalent Model for End-Stage Liver Disease score for hepatocellular carcinoma liver transplant candidates. <i>Liver Transplantation</i> , 2016, 22, 1343-1355.	2.4	25
56	No association between variant DNA repair genes and prostate cancer risk among men of African descent. <i>Prostate</i> , 2010, 70, 113-119.	2.3	24
57	Insecticide and metal exposures are associated with a surrogate biomarker for non-alcoholic fatty liver disease in the National Health and Nutrition Examination Survey 2003-2004. <i>Environmental Science and Pollution Research</i> , 2020, 27, 6476-6487.	5.3	24
58	Investigating skin-to-skin care patterns with extremely preterm infants in the NICU and their effect on early cognitive and communication performance: a retrospective cohort study. <i>BMJ Open</i> , 2017, 7, e012985.	1.9	23
59	Angiogenesis-associated sequence variants relative to breast cancer recurrence and survival. <i>Cancer Causes and Control</i> , 2010, 21, 1545-1557.	1.8	22
60	Sodium Arsenite ± Hyperthermia Sensitizes p53-Expressing Human Ovarian Cancer Cells to Cisplatin by Modulating Platinum-DNA Damage Responses. <i>Toxicological Sciences</i> , 2012, 127, 139-149.	3.1	22
61	Developmental profiles of the murine palatal methylome. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2013, 97, 171-186.	1.6	22
62	Cost effectiveness of adherence to IDSA/ATS guidelines in elderly patients hospitalized for Community-Acquired Pneumonia. <i>BMC Medical Informatics and Decision Making</i> , 2016, 16, 34.	3.0	22
63	<b>msSurv</b> : An R Package for Nonparametric Estimation of Multistate Models. <i>Journal of Statistical Software</i> , 2012, 50, .	3.7	22
64	Simeprevir and sofosbuvir with or without ribavirin to treat recurrent genotype 1 hepatitis C virus infection after orthotopic liver transplantation. <i>Liver Transplantation</i> , 2016, 22, 635-643.	2.4	21
65	Evidence for a <i>SULT4A1</i> haplotype correlating with baseline psychopathology and atypical antipsychotic response. <i>Pharmacogenomics</i> , 2011, 12, 471-480.	1.3	20
66	A Novel Classification System to Address Financial Impact and Referral Decisions for Bile Duct Injury in Laparoscopic Cholecystectomy. <i>HPB Surgery</i> , 2011, 2011, 1-6.	2.2	20
67	Chemokine Ligand 5 (CCL5) and chemokine receptor (CCR5) genetic variants and prostate cancer risk among men of African Descent: a case-control study. <i>Hereditary Cancer in Clinical Practice</i> , 2012, 10, 16.	1.5	20
68	The longitudinal association of changes in diurnal cortisol features with fasting glucose: MESA. <i>Psychoneuroendocrinology</i> , 2020, 119, 104698.	2.7	20
69	Improving cardiovascular health in black men through a 24-week community-based team lifestyle change intervention: The black impact pilot study. <i>American Journal of Preventive Cardiology</i> , 2022, 9, 100315.	3.0	20
70	Risk Factors of <sup>131</sup> I-Induced Salivary Gland Damage in Thyroid Cancer Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4085-4093.	3.6	19
71	Thermal liquid biopsy for monitoring melanoma patients under surveillance during treatment: A pilot study. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2018, 1862, 1701-1710.	2.4	19
72	Loss of Community-Dwelling Status Among Survivors of High-Acuity Emergency General Surgery Disease. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 2289-2297.	2.6	18

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73	Prophylaxis against de novo hepatitis B for liver transplantation utilizing hep B core (+) donors: does hepatitis B immunoglobulin provide a survival advantage?. <i>Transplant International</i> , 2011, 24, 570-581.	1.6	17
74	Environmental cigarette smoke exposure modulates IgE levels of Pb-exposed children. <i>Toxicology</i> , 2012, 291, 43-50.	4.2	17
75	Compliance With Standard Therapies and Remission Rates After Implementation of an Infantile Spasms Management Guideline. <i>Pediatric Neurology</i> , 2020, 104, 23-29.	2.1	17
76	Association of Serum Aldosterone and Plasma Renin Activity With Ambulatory Blood Pressure in African Americans: The Jackson Heart Study. <i>Circulation</i> , 2021, 143, 2355-2366.	1.6	17
77	Increasing Utilization of Human T-Cell Lymphotropic Virus (+) Donors in Liver Transplantation: Is it Safe?. <i>Transplantation</i> , 2009, 87, 1180-1190.	1.0	15
78	Estimating key parameters in periodic breast cancer screening—Application to the Canadian National Breast Screening Study data. <i>Cancer Epidemiology</i> , 2010, 34, 429-433.	1.9	15
79	Methylated MicroRNA Genes of the Developing Murine Palate. <i>MicroRNA (Sharjah, United Arab)</i> Tj ETQq1 1 0.784314 rgBT /Overlock 14	1.2	14
80	Dynamic impact of liver allocation policy change on donor utilization. <i>American Journal of Transplantation</i> , 2022, 22, 1901-1908.	4.7	14
81	Fuzzy logic and related methods as a screening tool for detecting gene regulatory networks. <i>Information Fusion</i> , 2009, 10, 250-259.	19.1	13
82	Machine Perfusion: Not Just for Marginal Kidney Donors. <i>American Surgeon</i> , 2015, 81, 550-556.	0.8	13
83	Characterization and classification of lupus patients based on plasma thermograms. <i>PLoS ONE</i> , 2017, 12, e0186398.	2.5	13
84	No Association between Variant <i>N</i> -acetyltransferase Genes, Cigarette Smoking and Prostate Cancer Susceptibility Among Men of African Descent. <i>Biomarkers in Cancer</i> , 2011, 3, BIC.S6111.	3.6	12
85	A Systems Biology Approach Identifies a Regulatory Network in Parotid Acinar Cell Terminal Differentiation. <i>PLoS ONE</i> , 2015, 10, e0125153.	2.5	12
86	The Association of Life's Simple 7 with Aldosterone among African Americans in the Jackson Heart Study. <i>Nutrients</i> , 2019, 11, 955.	4.1	12
87	BayesMetab: treatment of missing values in metabolomic studies using a Bayesian modeling approach. <i>BMC Bioinformatics</i> , 2019, 20, 673.	2.6	12
88	Application and interpretation of functional data analysis techniques to differential scanning calorimetry data from lupus patients. <i>PLoS ONE</i> , 2017, 12, e0186232.	2.5	12
89	Developmental cigarette smoke exposure: Hippocampus proteome and metabolome profiles in low birth weight pups. <i>Toxicology</i> , 2014, 317, 40-49.	4.2	11
90	Mutational Mechanisms That Activate Wnt Signaling and Predict Outcomes in Colorectal Cancer Patients. <i>Cancer Research</i> , 2018, 78, 617-630.	0.9	11

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91	Associations between genetic variants in the TGF- $\beta$ signaling pathway and breast cancer risk among Hispanic and non-Hispanic white women. <i>Breast Cancer Research and Treatment</i> , 2013, 141, 287-297.	2.5	10
92	Simulation-derived best practices for clustering clinical data. <i>Journal of Biomedical Informatics</i> , 2021, 118, 103788.	4.3	10
93	Nail Samples of Children Living near Coal Ash Storage Facilities Suggest Fly Ash Exposure and Elevated Concentrations of Metal(loid)s. <i>Environmental Science &amp; Technology</i> , 2021, 55, 9074-9086.	10.0	10
94	Protocol for measuring indoor exposure to coal fly ash and heavy metals, and neurobehavioural symptoms in children aged 6 to 14 years old. <i>BMJ Open</i> , 2020, 10, e038960.	1.9	10
95	Robust Score Statistics for QTL Linkage Analysis. <i>American Journal of Human Genetics</i> , 2008, 82, 567-582.	6.2	9
96	Metabolomics data analysis and missing value issues with application to infarcted mouse hearts. <i>BMC Bioinformatics</i> , 2015, 16, .	2.6	9
97	Exposure-Reducing Behaviors Among Residents Living Near a Coal Ash Storage Site. <i>Health Education and Behavior</i> , 2016, 43, 559-567.	2.5	9
98	Determinants of orofacial clefting I: Effects of 5-Aza-2- $\beta$ -deoxycytidine on cellular processes and gene expression during development of the first branchial arch. <i>Reproductive Toxicology</i> , 2017, 67, 85-99.	2.9	9
99	Type 2 Diabetes Mellitus (T2DM) $\rightarrow$ Remission $\rightarrow$ in Non-bariatric Patients 65 Years and Older. <i>Frontiers in Public Health</i> , 2019, 7, 82.	2.7	9
100	Cost Analysis of Emergency Department Criteria for Evaluation of Febrile Infants Ages 29 to 90 Days. <i>Journal of Pediatrics</i> , 2021, 231, 94-101.e2.	1.8	9
101	The Utility of Differential Scanning Calorimetry Curves of Blood Plasma for Diagnosis, Subtype Differentiation and Predicted Survival in Lung Cancer. <i>Cancers</i> , 2021, 13, 5326.	3.7	9
102	Risk of cancer in liver transplant recipients: A look into the mirror. <i>Liver Transplantation</i> , 2008, 14, 1561-1563.	2.4	8
103	Lower levels of interleukin-12 precede the development of tuberculosis among HIV-infected women. <i>Cytokine</i> , 2011, 56, 325-331.	3.2	8
104	Comparison of two equivalent model for end-stage liver disease scores for hepatocellular carcinoma patients using data from the United Network for Organ Sharing liver transplant waiting list registry. <i>Transplant International</i> , 2017, 30, 1098-1109.	1.6	8
105	Recruitment strategies and challenges: Lessons learned from a coal ash and children's health study. <i>Research in Nursing and Health</i> , 2019, 42, 446-457.	1.6	8
106	Validation of genetic associations with acute GVHD and nonrelapse mortality in DISCOVeRY-BMT. <i>Blood Advances</i> , 2019, 3, 2337-2341.	5.2	8
107	Dual-specificity phosphatase (DUSP) genetic variants predict pulmonary hypertension in patients with bronchopulmonary dysplasia. <i>Pediatric Research</i> , 2020, 87, 81-87.	2.3	8
108	Genome-Wide Association Analyses Identify Variants in IRF4 Associated With Acute Myeloid Leukemia and Myelodysplastic Syndrome Susceptibility. <i>Frontiers in Genetics</i> , 2021, 12, 554948.	2.3	8



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109	Novel genetic variants associated with mortality after unrelated donor allogeneic hematopoietic cell transplantation. <i>EClinicalMedicine</i> , 2021, 40, 101093.	7.1	8
110	Effect of adjuvant radiotherapy treatment center volume on overall survival. <i>Oral Oncology</i> , 2018, 78, 46-51.	1.5	7
111	Multiple functional variants in the IL1RL1 region are pretransplant markers for risk of GVHD and infection deaths. <i>Blood Advances</i> , 2019, 3, 2512-2524.	5.2	7
112	Machine perfusion of kidney allografts affects early but not late graft function. <i>American Journal of Surgery</i> , 2022, 223, 804-811.	1.8	7
113	Manganese body burden in children is associated with reduced visual motor and attention skills. <i>Neurotoxicology and Teratology</i> , 2021, 88, 107021.	2.4	7
114	Mortality and Cause of Death Among Youths Previously Incarcerated in the Juvenile Legal System. <i>JAMA Network Open</i> , 2021, 4, e2140352.	5.9	7
115	Detecting Gene Regulatory Networks from Microarray Data Using Fuzzy Logic. <i>Studies in Fuzziness and Soft Computing</i> , 2009, , 141-163.	0.8	6
116	Strain-specific modifier genes governing craniofacial phenotypes. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2012, 94, 162-175.	1.6	6
117	A combined approach with gene-wise normalization improves the analysis of RNA-seq data in human breast cancer subtypes. <i>PLoS ONE</i> , 2018, 13, e0201813.	2.5	6
118	Power analysis for RNA-Seq differential expression studies using generalized linear mixed effects models. <i>BMC Bioinformatics</i> , 2020, 21, 198.	2.6	6
119	“Early” and “Late” Hospital readmissions in the first year after kidney transplant at a single center. <i>Clinical Transplantation</i> , 2020, 34, e13822.	1.6	6
120	Airway epithelial stem cell chimerism in cystic fibrosis lung transplant recipients. <i>Journal of Cystic Fibrosis</i> , 2021, 20, 165-172.	0.7	6
121	The association of cortisol curve features with incident diabetes among whites and African Americans: The CARDIA study. <i>Psychoneuroendocrinology</i> , 2021, 123, 105041.	2.7	6
122	Association of Adiposity With Incident Diabetes Among Black Adults in the Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020716.	3.7	6
123	Mental Health Service Utilization Among Medical Students with a Perceived Need for Care. <i>Academic Psychiatry</i> , 2022, 46, 223-227.	0.9	6
124	Methods for detecting gene – gene interaction in multiplex extended pedigrees. <i>BMC Genetics</i> , 2005, 6, S144.	2.7	5
125	Multistate model of the patient flow process in the pediatric emergency department. <i>PLoS ONE</i> , 2019, 14, e0219514.	2.5	5
126	Impact of age and comorbidity on survival among patients with oral cavity squamous cell carcinoma. <i>Head and Neck</i> , 2021, 43, 268-277.	2.0	5



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127	A multistate transition model for statin-induced myopathy and statin discontinuation. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2021, 10, 1236-1244.	2.5	5
128	Efficacy of Alvimopan Following Bowel Resection. <i>Annals of Pharmacotherapy</i> , 2013, 47, 1406-1413.	1.9	4
129	Clinical outcomes linked to expression of gene subsets for protein hormones and their cognate receptors from LCM-procured breast carcinoma cells. <i>Breast Cancer Research and Treatment</i> , 2017, 161, 245-258.	2.5	4
130	Exploring genetic counselors' perceptions of usefulness and intentions to use refined risk models in clinical care based on the Technology Acceptance Model (TAM). <i>Journal of Genetic Counseling</i> , 2019, 28, 664-672.	1.6	4
131	Adiposity Measures and Morning Serum Cortisol in African Americans: Jackson Heart Study. <i>Obesity</i> , 2021, 29, 418-427.	3.0	4
132	Approaches to detecting gene-gene interaction in Genetic Analysis Workshop 14 pedigrees. <i>Genetic Epidemiology</i> , 2005, 29, S116-S119.	1.3	3
133	Associations of the Behavioral Assessment and Research System (BARS) neurobehavioral outcomes with attention problems in children living near coal ash storage sites. <i>NeuroToxicology</i> , 2020, 81, 11-17.	3.0	3
134	Umpire 2.0: Simulating realistic, mixed-type, clinical data for machine learning. <i>F1000Research</i> , 0, 9, 1186.	1.6	3
135	Application of a Lifestyle-Based Score to Predict Cardiovascular Risk in African Americans: The Jackson Heart Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2252.	2.4	3
136	A hierarchical model for estimating significance levels of non-parametric linkage statistics for large pedigrees. <i>Genetic Epidemiology</i> , 2007, 31, 417-430.	1.3	2
137	Experience With More Than 500 Minimally Invasive Hepatic Procedures: A Serious Note Of Caution. <i>Annals of Surgery</i> , 2009, 249, 1065-1066.	4.2	2
138	TGF $\beta$ -1 and Wnt-3a interact to induce unique gene expression profiles in murine embryonic palate mesenchymal cells. <i>Reproductive Toxicology</i> , 2011, 31, 128-133.	2.9	1
139	Use of multiple time points to model parotid differentiation. <i>Genomics Data</i> , 2015, 5, 82-88.	1.3	1
140	Health Status, Perceptions and Needs of Hispanics in Rural Shelbyville, Kentucky. <i>Journal of Immigrant and Minority Health</i> , 2015, 17, 148-155.	1.6	1
141	Comparison of Blood Viscoelasticity in Pediatric and Adult Cardiac Patients. <i>Cardiovascular Engineering and Technology</i> , 2017, 8, 182-192.	1.6	1
142	Use of rapid Model for End-Stage Liver Disease (MELD) increases for liver transplant registrant prioritization after MELD-Na and Share 35, an evaluation using data from the United Network for Organ Sharing. <i>PLoS ONE</i> , 2019, 14, e0223053.	2.5	1
143	Heavy Metal(loid) Body Burden in Environmentally Exposed Children With and Without Internalizing Behavior Problems. <i>Exposure and Health</i> , 2022, 14, 903-914.	4.9	1
144	MON-LB106 The Effect of the Ketogenic Diet on Aldosterone Over 6 Weeks. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	0

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145	Combined Effects of Variant Nâ€Acetyltransferase 1 (NAT1) and Multiple Drug Resistance 1 (MDR1) Genes in Prostate Cancer Risk. FASEB Journal, 2007, 21, A416.	0.5	0
146	Rationale and design of a randomized controlled clinical trial; Titration of oxygen levels (TOOL) during mechanical ventilation. Contemporary Clinical Trials, 2022, , 106811.	1.8	0