

G K Balasubramani

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

105
papers

7,486
citations

38
h-index

86
g-index

112
ext. papers

8,614
ext. citations

4.6
avg, IF

5.26
L-index

#	Paper	IF	Citations
105	Estimating the burden of adult hospitalized RSV infection using local and state data - methodology.. <i>Human Vaccines and Immunotherapeutics</i> , 2022 , 18, 1958610	4.4	1
104	Using capture-recapture methods to estimate influenza hospitalization incidence rates. <i>Influenza and Other Respiratory Viruses</i> , 2021 ,	5.6	1
103	E-cadherin expression is inversely correlated with aging and inflammation in the prostate. <i>American Journal of Clinical and Experimental Urology</i> , 2021 , 9, 140-149	1.6	0
102	Claudin-1 down-regulation in the prostate is associated with aging and increased infiltration of inflammatory cells in BPH. <i>American Journal of Clinical and Experimental Urology</i> , 2021 , 9, 53-64	1.6	0
101	Assessing the Reliability of Intraocular Pressure Measurements Using Rebound Tonometry. <i>Journal of Glaucoma</i> , 2021 , 30, 629-633	2.1	2
100	Long-Term Outcomes of Selective Laser Trabeculoplasty for Open-Angle Glaucoma in the Caribbean. <i>American Journal of Ophthalmology</i> , 2021 , 232, 83-89	4.9	0
99	Comparison of local influenza vaccine effectiveness using two methods. <i>Vaccine</i> , 2021 , 39, 1283-1289	4.1	0
98	Corneal Endothelial Cell Changes After Phacoemulsification Combined with Excisional Goniotomy with the Kahook Dual Blade or iStent: A Prospective Fellow-Eye Comparison. <i>Clinical Ophthalmology</i> , 2020 , 14, 4047-4053	2.5	4
97	Declining brachytherapy utilization for cervical cancer patients - Have we reversed the trend?. <i>Gynecologic Oncology</i> , 2020 , 156, 583-590	4.9	8
96	Influenza vaccine effectiveness among outpatients in the US Influenza Vaccine Effectiveness Network by study site 2011-2016. <i>Influenza and Other Respiratory Viruses</i> , 2020 , 14, 380-390	5.6	3
95	Two-Year Clinical Outcomes of Combined Phacoemulsification, Goniosynechialysis, and Excisional Goniotomy For Angle-Closure Glaucoma. <i>Asia-Pacific Journal of Ophthalmology</i> , 2020 , 10, 183-187	3.5	2
94	Transforming growth factor beta 1 impairs benign prostatic luminal epithelial cell monolayer barrier function. <i>American Journal of Clinical and Experimental Urology</i> , 2020 , 8, 9-17	1.6	4
93	SIRPB1 promotes prostate cancer cell proliferation via Akt activation. <i>Prostate</i> , 2020 , 80, 352-364	4.2	2
92	Physical health and mental health functional status during and following hospitalization for an acute respiratory illness. <i>Brain, Behavior, & Immunity - Health</i> , 2020 , 1, 100004	5.1	78
91	Bioactive Oxylipins in Infants and Children With Congenital Heart Disease Undergoing Pediatric Cardiopulmonary Bypass. <i>Pediatric Critical Care Medicine</i> , 2020 , 21, 33-41	3	6
90	Tight junction protein claudin-1 is downregulated by TGF- β 1 via MEK signaling in benign prostatic epithelial cells. <i>Prostate</i> , 2020 , 80, 1203-1215	4.2	6
89	Twelve-month outcomes of excisional goniotomy using the Kahook Dual Blade in eyes with angle-closure glaucoma. <i>Clinical Ophthalmology</i> , 2019 , 13, 1779-1785	2.5	11

88	E-cadherin is downregulated in benign prostatic hyperplasia and required for tight junction formation and permeability barrier in the prostatic epithelial cell monolayer. <i>Prostate</i> , 2019 , 79, 1226-1237	4.2	10
87	Determination of Eligibility for Influenza Research: A Clinical Informatics Approach. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz231	1	
86	Does influenza vaccination status change physician ordering patterns for respiratory viral panels? Inspection for selection bias. <i>Human Vaccines and Immunotherapeutics</i> , 2019 , 15, 91-96	4.4	6
85	Influenza Vaccine Intention After a Medically Attended Acute Respiratory Infection. <i>Health Promotion Practice</i> , 2019 , 20, 539-552	1.8	2
84	Crystalline lens changes after selective laser trabeculoplasty in Afro-Caribbean patients with open-angle glaucoma; report 4 of the West Indies Glaucoma Laser Study (WIGLS). <i>Journal of Cataract and Refractive Surgery</i> , 2019 , 45, 1458-1462	2.3	2
83	West Indies Glaucoma Laser Study (WIGLS) 3. Anterior Chamber Inflammation Following Selective Laser Trabeculoplasty in Afro-Caribbeans with Open-angle Glaucoma. <i>Journal of Glaucoma</i> , 2019 , 28, 622-625	2.1	5
82	Initiating Nutritional Support Before 72 Hours Is Associated With Favorable Outcome After Severe Traumatic Brain Injury in Children: A Secondary Analysis of a Randomized, Controlled Trial of Therapeutic Hypothermia. <i>Pediatric Critical Care Medicine</i> , 2018 , 19, 345-352	3	14
81	Improving the Efficiency of Psychotherapy for Depression: Computer-Assisted Versus Standard CBT. <i>American Journal of Psychiatry</i> , 2018 , 175, 242-250	11.9	48
80	West Indies Glaucoma Laser Study (WIGLS)-2: Predictors of Selective Laser Trabeculoplasty Efficacy in Afro-Caribbeans With Glaucoma. <i>Journal of Glaucoma</i> , 2018 , 27, 845-848	2.1	17
79	Presenting Characteristics Associated With Outcome in Children With Severe Traumatic Brain Injury: A Secondary Analysis From a Randomized, Controlled Trial of Therapeutic Hypothermia. <i>Pediatric Critical Care Medicine</i> , 2018 , 19, 957-964	3	8
78	Brachytherapy boost for prostate cancer: Trends in care and survival outcomes. <i>Brachytherapy</i> , 2017 , 16, 330-341	2.4	17
77	RE: Adjuvant Radiation Therapy and Chemotherapy in Merkel Cell Carcinoma: Survival Analyses of 6908 Cases From the National Cancer Data Base. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	8
76	Glioblastoma multiforme (GBM) in the elderly: initial treatment strategy and overall survival. <i>Journal of Neuro-Oncology</i> , 2017 , 134, 107-118	4.8	19
75	The impact of the omission or inadequate dosing of radiotherapy in extranodal natural killer T-cell lymphoma, nasal type, in the United States. <i>Cancer</i> , 2017 , 123, 3176-3185	6.4	33
74	West Indies Glaucoma Laser Study (WIGLS): 1. 2-Month Efficacy of Selective Laser Trabeculoplasty in Afro-Caribbeans With Glaucoma. <i>American Journal of Ophthalmology</i> , 2017 , 184, 28-33	4.9	27
73	Stereotactic body radiotherapy for locally-advanced unresectable pancreatic cancer-patterns of care and overall survival. <i>Journal of Gastrointestinal Oncology</i> , 2017 , 8, 766-777	2.8	16
72	Adjuvant Radiation Therapy for Margin-Positive Vulvar Squamous Cell Carcinoma: Defining the Ideal Dose-Response Using the National Cancer Data Base. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 97, 107-117	4	22
71	Surveillance and Radiation Therapy for Stage I Seminoma--Have We Learned From the Evidence?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 94, 75-84	4	14

70	Classification and Regression Tree (CART) analysis to predict influenza in primary care patients. <i>BMC Infectious Diseases</i> , 2016 , 16, 503	4	36
69	Confirmation of proposed human papillomavirus risk-adapted staging according to AJCC/UICC TNM criteria for positive oropharyngeal carcinomas. <i>Cancer</i> , 2016 , 122, 2021-30	6.4	20
68	Utilization and Role of Adjuvant Radiotherapy and Chemotherapy for Uterine Clear Cell Carcinoma: A National Cancer Data Base Analysis. <i>International Journal of Gynecological Cancer</i> , 2016 , 26, 472-82	3.5	6
67	Underutilization of radiation therapy in early-stage marginal zone lymphoma negatively impacts overall survival. <i>Practical Radiation Oncology</i> , 2016 , 6, e97-e105	2.8	7
66	Differential response of serum amyloid A to different therapies in early rheumatoid arthritis and its potential value as a disease activity biomarker. <i>Arthritis Research and Therapy</i> , 2016 , 18, 108	5.7	36
65	Effectiveness of Pharmacological Therapies for Intracranial Hypertension in Children With Severe Traumatic Brain Injury--Results From an Automated Data Collection System Time-Synched to Drug Administration. <i>Pediatric Critical Care Medicine</i> , 2016 , 17, 236-45	3	44
64	Underutilization of Mohs Micrographic Surgery for Less Common Cutaneous Malignancies in the United States. <i>Dermatologic Surgery</i> , 2016 , 42, 653-62	1.7	11
63	Anaplastic thyroid cancer: Prognostic factors, patterns of care, and overall survival. <i>Head and Neck</i> , 2016 , 38 Suppl 1, E2083-90	4.2	62
62	Agreement of Physicians and Nurses Performing Tender and Swollen Joint Counts in Rheumatoid Arthritis. <i>Journal of Clinical Rheumatology</i> , 2016 , 22, 30-4	1.1	4
61	Stage II Testicular Seminoma: Patterns of Care and Survival by Treatment Strategy. <i>Clinical Oncology</i> , 2016 , 28, 513-21	2.8	19
60	Viral infections in outpatients with medically attended acute respiratory illness during the 2012-2013 influenza season. <i>BMC Infectious Diseases</i> , 2015 , 15, 87	4	17
59	Intention to receive influenza vaccine after an acute respiratory illness. <i>American Journal of Health Behavior</i> , 2015 , 39, 573-81	1.9	2
58	Impact of adjuvant chemotherapy with radiation for node-positive vulvar cancer: A National Cancer Data Base (NCDB) analysis. <i>Gynecologic Oncology</i> , 2015 , 137, 365-72	4.9	60
57	Management Trends and Outcomes for Stage I to II Mantle Cell Lymphoma Using the National Cancer Data Base: Ascertain the Ideal Treatment Paradigm. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015 , 93, 668-76	4	8
56	Treatment Selection and Survival Outcomes in Early-Stage Diffuse Large B-Cell Lymphoma: Do We Still Need Consolidative Radiotherapy?. <i>Journal of Clinical Oncology</i> , 2015 , 33, 3710-7	2.2	66
55	What is the optimal management of early-stage low-grade follicular lymphoma in the modern era?. <i>Cancer</i> , 2015 , 121, 3325-34	6.4	38
54	Effect of administration of neuromuscular blocking agents in children with severe traumatic brain injury on acute complication rates and outcomes: a secondary analysis from a randomized, controlled trial of therapeutic hypothermia. <i>Pediatric Critical Care Medicine</i> , 2015 , 16, 352-8	3	12
53	Pulmonary symptoms and diagnoses are associated with HIV in the MACS and WIHS cohorts. <i>BMC Pulmonary Medicine</i> , 2014 , 14, 75	3.5	36

52	Pulmonary Function in HIV-Infected Recreational Drug Users in the Era of Anti-Retroviral Therapy. <i>Journal of AIDS & Clinical Research</i> , 2014 , 5,	1	12
51	Clinical and functional outcomes of patients who experience partial response to citalopram: secondary analysis of STAR*D. <i>Journal of Psychiatric Practice</i> , 2014 , 20, 178-87	1.3	14
50	Detection of influenza virus infection using two PCR methods. <i>Advances in Virology</i> , 2014 , 2014, 274679	1.9	4
49	Comparison of hypothermia and normothermia after severe traumatic brain injury in children (Cool Kids): a phase 3, randomised controlled trial. <i>Lancet Neurology</i> , 2013 , 12, 546-53	24.1	178
48	Does early-onset chronic or recurrent major depression impact outcomes with antidepressant medications? A CO-MED trial report. <i>Psychological Medicine</i> , 2013 , 43, 945-60	6.9	34
47	Increase in work productivity of depressed individuals with improvement in depressive symptom severity. <i>American Journal of Psychiatry</i> , 2013 , 170, 633-41	11.9	84
46	The impact of HAART on the respiratory complications of HIV infection: longitudinal trends in the MACS and WIHS cohorts. <i>PLoS ONE</i> , 2013 , 8, e58812	3.7	32
45	Cognitive therapy for anxious depression in STAR(*) D: what have we learned?. <i>Journal of Affective Disorders</i> , 2012 , 142, 213-8	6.6	37
44	Effect of concurrent substance use disorder on the effectiveness of single and combination antidepressant medications for the treatment of major depression: an exploratory analysis of a single-blind randomized trial. <i>Depression and Anxiety</i> , 2012 , 29, 111-22	8.4	13
43	Is prior course of illness relevant to acute or longer-term outcomes in depressed out-patients? A STAR*D report. <i>Psychological Medicine</i> , 2012 , 42, 1131-49	6.9	46
42	Correlates and outcomes of depressed out-patients with greater and fewer anxious symptoms: a CO-MED report. <i>International Journal of Neuropsychopharmacology</i> , 2012 , 15, 1387-99	5.8	18
41	Medical conditions associated with out-of-hospital endotracheal intubation. <i>Prehospital Emergency Care</i> , 2011 , 15, 338-46	2.8	8
40	Molecular interactions in the retinal basement membrane system: a proteomic approach. <i>Matrix Biology</i> , 2010 , 29, 471-83	11.4	41
39	Does comorbid substance use disorder impair recovery from major depression with SSRI treatment? An analysis of the STAR*D level one treatment outcomes. <i>Drug and Alcohol Dependence</i> , 2010 , 107, 161-70	4.9	59
38	Do atypical features affect outcome in depressed outpatients treated with citalopram?. <i>International Journal of Neuropsychopharmacology</i> , 2010 , 13, 15-30	5.8	41
37	The impact of diabetes on depression treatment outcomes. <i>General Hospital Psychiatry</i> , 2010 , 32, 33-41	5.6	20
36	Out-of-hospital endotracheal intubation experience and patient outcomes. <i>Annals of Emergency Medicine</i> , 2010 , 55, 527-537.e6	2.1	72
35	Identifying risk for attrition during treatment for depression. <i>Psychotherapy and Psychosomatics</i> , 2009 , 78, 372-9	9.4	20

34	What predicts attrition in second step medication treatments for depression?: a STAR*D Report. <i>International Journal of Neuropsychopharmacology</i> , 2009 , 12, 459-73	5.8	58
33	Sex differences in response to citalopram: a STAR*D report. <i>Journal of Psychiatric Research</i> , 2009 , 43, 503-11	5.2	123
32	Income and attrition in the treatment of depression: a STAR*D report. <i>Depression and Anxiety</i> , 2009 , 26, 622-33	8.4	39
31	Diurnal mood variation in outpatients with major depressive disorder. <i>Depression and Anxiety</i> , 2009 , 26, 851-63	8.4	18
30	Sociodemographic, clinical, and treatment characteristics associated with worsened depression during treatment with citalopram: results of the NIMH STAR(*)D trial. <i>Depression and Anxiety</i> , 2009 , 26, 612-21	8.4	25
29	Concurrent anxiety and substance use disorders among outpatients with major depression: clinical features and effect on treatment outcome. <i>Drug and Alcohol Dependence</i> , 2009 , 99, 248-60	4.9	109
28	Factors associated with concomitant psychotropic drug use in the treatment of major depression: a STAR*D Report. <i>CNS Spectrums</i> , 2009 , 14, 487-98	1.8	8
27	Family history of depression and therapeutic outcome: findings from STAR*D. <i>Journal of Clinical Psychiatry</i> , 2009 , 70, 185-95	4.6	15
26	Sex differences in depression symptoms in treatment-seeking adults: confirmatory analyses from the Sequenced Treatment Alternatives to Relieve Depression study. <i>Comprehensive Psychiatry</i> , 2008 , 49, 238-46	7.3	156
25	Difference in treatment outcome in outpatients with anxious versus nonanxious depression: a STAR*D report. <i>American Journal of Psychiatry</i> , 2008 , 165, 342-51	11.9	594
24	Primary versus specialty care outcomes for depressed outpatients managed with measurement-based care: results from STAR*D. <i>Journal of General Internal Medicine</i> , 2008 , 23, 551-60	4	74
23	Preadult onset vs. adult onset of major depressive disorder: a replication study. <i>Acta Psychiatrica Scandinavica</i> , 2007 , 115, 196-205	6.5	44
22	Clinical differences among depressed patients with and without a history of suicide attempts: findings from the STAR*D trial. <i>Journal of Affective Disorders</i> , 2007 , 97, 77-84	6.6	59
21	Family history of mood disorder and characteristics of major depressive disorder: a STAR*D (sequenced treatment alternatives to relieve depression) study. <i>Journal of Psychiatric Research</i> , 2007 , 41, 214-21	5.2	49
20	Electronic source materials in clinical research: acceptability and validity of symptom self-rating in major depressive disorder. <i>Journal of Psychiatric Research</i> , 2007 , 41, 737-43	5.2	18
19	Insured and non-insured depressed outpatients: how do they compare?. <i>Annals of Clinical Psychiatry</i> , 2007 , 19, 73-82	1.4	4
18	Predictors of attrition during initial (citalopram) treatment for depression: a STAR*D report. <i>American Journal of Psychiatry</i> , 2007 , 164, 1189-97	11.9	106
17	Effect of age at onset on the course of major depressive disorder. <i>American Journal of Psychiatry</i> , 2007 , 164, 1539-46	11.9	295

16	Major depression symptoms in primary care and psychiatric care settings: a cross-sectional analysis. <i>Annals of Family Medicine</i> , 2007 , 5, 126-34	2.9	79
15	Why some generations are more violent than others: assessment of age, period, and cohort effects. <i>American Journal of Epidemiology</i> , 2006 , 164, 151-60	3.8	47
14	Evaluation of outcomes with citalopram for depression using measurement-based care in STAR*D: implications for clinical practice. <i>American Journal of Psychiatry</i> , 2006 , 163, 28-40	11.9	2607
13	Self-rated global measure of the frequency, intensity, and burden of side effects. <i>Journal of Psychiatric Practice</i> , 2006 , 12, 71-9	1.3	176
12	What clinical and symptom features and comorbid disorders characterize outpatients with anxious major depressive disorder: a replication and extension. <i>Canadian Journal of Psychiatry</i> , 2006 , 51, 823-35	4.8	115
11	Substance use disorder comorbidity in major depressive disorder: a confirmatory analysis of the STAR*D cohort. <i>American Journal on Addictions</i> , 2006 , 15, 278-85	3.7	70
10	Age-Related Characteristics of Depression: A Preliminary STAR*D Report. <i>American Journal of Geriatric Psychiatry</i> , 2005 , 13, 852-860	6.5	42
9	Substance use disorder comorbidity in major depressive disorder: an exploratory analysis of the Sequenced Treatment Alternatives to Relieve Depression cohort. <i>Comprehensive Psychiatry</i> , 2005 , 46, 81-9	7.3	65
8	Gender differences in depression: findings from the STAR*D study. <i>Journal of Affective Disorders</i> , 2005 , 87, 141-50	6.6	292
7	Development of an efficient SAS macro to perform permutation tests for two independent samples. <i>Computer Methods and Programs in Biomedicine</i> , 2005 , 79, 179-87	6.9	2
6	A direct comparison of presenting characteristics of depressed outpatients from primary vs. specialty care settings: preliminary findings from the STAR*D clinical trial. <i>General Hospital Psychiatry</i> , 2005 , 27, 87-96	5.6	56
5	Characteristics of insured and noninsured outpatients with depression in STAR(*)D. <i>Psychiatric Services</i> , 2005 , 56, 995-1004	3.3	25
4	Clinical and demographic features of atypical depression in outpatients with major depressive disorder: preliminary findings from STAR*D. <i>Journal of Clinical Psychiatry</i> , 2005 , 66, 1002-11	4.6	133
3	Factors that differentiate early vs. later onset of major depression disorder. <i>Psychiatry Research</i> , 2004 , 129, 127-40	9.9	103
2	Clinical correlates and symptom patterns of anxious depression among patients with major depressive disorder in STAR*D. <i>Psychological Medicine</i> , 2004 , 34, 1299-308	6.9	261
1	Markov sampling for finite populations. <i>Biometrika</i> , 1992 , 79, 210-213	2	4