

# Shiva Gautam

## List of Publications by Year in descending order

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Version: 2024-02-01

83  
papers

10,068  
citations

147801

31  
h-index

82547

72  
g-index

85  
all docs

85  
docs citations

85  
times ranked

9547  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of delirium in critically ill patients: Validation of the Confusion Assessment Method for the Intensive Care Unit (CAM-ICU). Critical Care Medicine, 2001, 29, 1370-1379.	0.9	2,549
2	Delirium in Mechanically Ventilated Patients. JAMA - Journal of the American Medical Association, 2001, 286, 2703.	7.4	2,449
3	Monitoring Sedation Status Over Time in ICU Patients. JAMA - Journal of the American Medical Association, 2003, 289, 2983.	7.4	1,314
4	A New Diagnostic Test for Arrhythmogenic Right Ventricular Cardiomyopathy. New England Journal of Medicine, 2009, 360, 1075-1084.	27.0	424
5	Patient Satisfaction in Postmastectomy Breast Reconstruction: A Comparative Evaluation of DIEP, TRAM, Latissimus Flap, and Implant Techniques. Plastic and Reconstructive Surgery, 2010, 125, 1585-1595.	1.4	317
6	The Influence of Aging on Pharyngeal Collapsibility During Sleep. Chest, 2007, 131, 1702-1709.	0.8	238
7	Effect of oxygen in obstructive sleep apnea: Role of loop gain. Respiratory Physiology and Neurobiology, 2008, 162, 144-151.	1.6	208
8	A method for measuring and modeling the physiological traits causing obstructive sleep apnea. Journal of Applied Physiology, 2011, 110, 1627-1637.	2.5	204
9	The learning curve for EUS-guided FNA of pancreatic cancer. Gastrointestinal Endoscopy, 2004, 59, 33-37.	1.0	172
10	The natural history of extracranial metastasis from glioblastoma multiforme. Journal of Neuro-Oncology, 2011, 105, 261-273.	2.9	168
11	Altered Desmosomal Proteins in Granulomatous Myocarditis and Potential Pathogenic Links to Arrhythmogenic Right Ventricular Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 743-752.	4.8	161
12	Time to administration of epinephrine and outcome after in-hospital cardiac arrest with non-shockable rhythms: retrospective analysis of large in-hospital data registry. BMJ, The, 2014, 348, g3028-g3028.	6.0	156
13	Transforming Growth Factor $\beta$ 2 Receptor Type II Inactivation Promotes the Establishment and Progression of Colon Cancer. Cancer Research, 2004, 64, 4687-4692.	0.9	146
14	Treatment for Rheumatoid Arthritis and Risk of Alzheimer's Disease: A Nested Case-Control Analysis. CNS Drugs, 2016, 30, 1111-1120.	5.9	139
15	Bevacizumab for Recurrent Glioblastoma Multiforme: A Meta-Analysis. Journal of the National Comprehensive Cancer Network: JNCCN, 2011, 9, 403-407.	4.9	118
16	Mechanisms used to restore ventilation after partial upper airway collapse during sleep in humans. Thorax, 2007, 62, 861-867.	5.6	108
17	Chronic exposure to insufficient sleep alters processes of pain habituation and sensitization. Pain, 2018, 159, 33-40.	4.2	82
18	Sleep characteristics as predictor variables of stress systems markers in insomnia disorder. Journal of Sleep Research, 2015, 24, 296-304.	3.2	77

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19	The relationship between age and outcome in out-of-hospital cardiac arrest patients. Resuscitation, 2015, 94, 49-54.	3.0	64
20	Repeating patterns of sleep restriction and recovery: Do we get used to it?. Brain, Behavior, and Immunity, 2016, 58, 142-151.	4.1	64
21	Response assessment of NovoTTFâ€100A versus best physician's choice chemotherapy in recurrent glioblastoma. Cancer Medicine, 2014, 3, 592-602.	2.8	53
22	Chemical control stability in the elderly. Journal of Physiology, 2007, 581, 291-298.	2.9	49
23	Transferrin receptor expression in nonsmall cell lung cancer. Histopathologic and clinical correlates. Cancer, 1995, 76, 20-25.	4.1	48
24	Hot flashes, core body temperature, and metabolic parameters in breast cancer survivors. Menopause, 2004, 11, 375-381.	2.0	47
25	The relationship between lactate and thiamine levels in patients with diabetic ketoacidosis. Journal of Critical Care, 2014, 29, 182.e5-182.e8.	2.2	42
26	Circadian rhythm of objectively recorded hot flashes in postmenopausal breast cancer survivors. Menopause, 2001, 8, 181-188.	2.0	41
27	Variable Cold-Induced Brown Adipose Tissue Response to Thyroid Hormone Status. Thyroid, 2017, 27, 1-10.	4.5	40
28	Cerebrospinal fluid matrix metalloproteinase-9 increases during treatment of recurrent malignant gliomas. Cerebrospinal Fluid Research, 2008, 5, 1.	0.5	36
29	Drooling in Parkinsonâ€™s disease: A randomized controlled trial of incobotulinum toxin A and meta-analysis of Botulinum toxins. Parkinsonism and Related Disorders, 2016, 30, 73-77.	2.2	34
30	Low dose chest CT protocol (50 mAs) as a routine protocol for comprehensive assessment of intrathoracic abnormality. European Journal of Radiology Open, 2016, 3, 86-94.	1.6	33
31	Proliferation and Cdk4 expression in microsatellite unstable colon cancers with TGFBR2 mutations. International Journal of Cancer, 2006, 118, 600-608.	5.1	32
32	An Indirect Comparison of Newer Minimally Invasive Treatments for Benign Prostatic Hyperplasia: A Network Meta-Analysis Model. Journal of Endourology, 2021, 35, 409-416.	2.1	32
33	Standard-dose vs. low-dose CT protocols in the evaluation of localized lung lesions: Capability for lesion characterizationâ€”iLEAD study. European Journal of Radiology Open, 2016, 3, 67-73.	1.6	30
34	Risk factors for lymphopenia in patients with relapsingâ€”remitting multiple sclerosis treated with dimethyl fumarate. Journal of Neurology, 2020, 267, 125-131.	3.6	28
35	Literature Review of Spinal Cord Glioblastoma. American Journal of Clinical Oncology: Cancer Clinical Trials, 2018, 41, 1281-1287.	1.3	25
36	Impact of Regional Referral Centers for Microsurgical Breast Reconstruction: The New England Perforator Flap Program Experience. Journal of the American College of Surgeons, 2009, 208, 246-254.	0.5	24

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37	Using interprofessional medication management simulations to impact student attitudes toward teamwork to prevent medication errors. <i>Currents in Pharmacy Teaching and Learning</i> , 2018, 10, 982-989.	1.0	24
38	Comparison of extubation success using noninvasive positive pressure ventilation (NIPPV) versus noninvasive neurally adjusted ventilatory assist (NI-NAVA). <i>Journal of Perinatology</i> , 2020, 40, 1202-1210.	2.0	23
39	Use of 3D Adaptive Raw-Data Filter in CT of the Lung: Effect on Radiation Dose Reduction. <i>American Journal of Roentgenology</i> , 2008, 191, W167-W174.	2.2	22
40	Development of a Simple Sequential Organ Failure Assessment Score for Risk Assessment of Emergency Department Patients With Sepsis. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 270-278.	2.8	22
41	Meta-analysis and systematic review of intermediate-term follow-up of prostatic urethral lift for benign prostatic hyperplasia. <i>International Urology and Nephrology</i> , 2020, 52, 999-1008.	1.4	19
42	Intracorporeal versus extracorporeal urinary diversion following robot-assisted radical cystectomy: a meta-analysis, cumulative analysis, and systematic review. <i>Journal of Robotic Surgery</i> , 2021, 15, 321-333.	1.8	17
43	Heart rate variability rebound following exposure to persistent and repetitive sleep restriction. <i>Sleep</i> , 2019, 42, .	1.1	16
44	Admission characteristics predictive of in-hospital death from hospital-acquired sepsis: A comparison to community-acquired sepsis. <i>Journal of Critical Care</i> , 2019, 51, 145-148.	2.2	15
45	A Pilot Study Examining the Severity and Outcome of the Post-Cardiac Arrest Syndrome. <i>Circulation</i> , 2012, 126, 1478-1483.	1.6	14
46	Prediction Model and Risk Stratification Tool for Survival in Patients With CKD. <i>Kidney International Reports</i> , 2018, 3, 417-425.	0.8	13
47	Identification of unique characteristics and the management of blunt traumatic aortic injuries occurring at unusual locations in the descending thoracic aorta. <i>Journal of Vascular Surgery</i> , 2019, 69, 40-46.	1.1	12
48	Use of 3D Adaptive Raw-Data Filter in CT of the Lung: Effect on Radiation Dose Reduction. <i>American Journal of Roentgenology</i> , 2008, 191, W167-W174.	2.2	11
49	Iso-chi-Squared Testing of 2 <sup>k</sup> —k Ordered Tables. <i>Canadian Journal of Statistics</i> , 2001, 29, 609.	0.9	10
50	Overutilization of Computed Tomography for Odontogenic Infections. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019, 77, 528-535.	1.2	8
51	Emergency Medical Services Administration of Systemic Corticosteroids for Pediatric Asthma: A Statewide Study of Emergency Department Outcomes. <i>Academic Emergency Medicine</i> , 2019, 26, 549-551.	1.8	8
52	Clinical Impact of a Pharmacist-Led Antimicrobial Stewardship Initiative Evaluating Patients with <i>Clostridioides Difficile</i> Colitis. <i>Journal of Investigative Medicine</i> , 2020, 68, 888-892.	1.6	8
53	Optimized scorings for ordinal data for the general linear model. <i>Statistics and Probability Letters</i> , 1996, 27, 231-239.	0.7	6
54	Some Results on the Maximal Correlation in 2 <sup>k</sup> —k Contingency Tables. <i>American Statistician</i> , 1999, 53, 336-341.	1.6	6

#	ARTICLE	IF	CITATIONS
55	Some Results on the Maximal Correlation in $2 \times k$ Contingency Tables. American Statistician, 1999, 53, 336.	1.6	5
56	Nth Order Binary Encoding with Split-Protocol. International Journal of Rough Sets and Data Analysis, 2018, 5, 95-118.	1.0	5
57	Predicting Pain-Related 30-Day Emergency Department Return Visits in Middle-Aged and Older Adults. Pain Medicine, 2020, 21, 2748-2756.	1.9	5
58	Multistation Simulations and Deliberate Practice to Reinforce Huddle Behaviors in Interprofessional Student Teams. Clinical Simulation in Nursing, 2020, 40, 17-24.	3.0	5
59	Macro- and microvascular reactivity during repetitive exposure to shortened sleep: sex differences. Sleep, 2021, 44, .	1.1	5
60	Matrix Metalloprotease-9 in Cerebrospinal Fluid Correlates with Disease Activity in Lymphomatous Meningitis. Clinical Lymphoma and Myeloma, 2007, 7, 305-308.	1.4	4
61	Pilot Study on the Occurrence of Multiple Cancers following Cancer-Related Therapy at the University of Florida, Jacksonville (2011-2016). Journal of Investigative Medicine, 2018, 66, 1050-1054.	1.6	4
62	A national survey of pediatric emergency medicine physicians on improving education in child maltreatment recognition and reporting child abuse & neglect. Child Abuse and Neglect, 2021, 122, 105324.	2.6	4
63	Impact of Monthly A1C Values Obtained at Home on Glycemic Control in Patients With Type 2 Diabetes: A Randomized Clinical Trial. Clinical Diabetes, 2020, 38, 230-239.	2.2	4
64	Analysis of mixed categorical data in $2 \times k$ contingency tables. Statistics in Medicine, 2002, 21, 1471-1484.	1.6	3
65	Findings of Chronic Sinusitis on Brain Computed Tomography Are Not Associated with Acute Headaches. Journal of Emergency Medicine, 2014, 46, 753-759.	0.7	3
66	Practical prediction model for the risk of 2-year mortality of individuals in the general population. Journal of Investigative Medicine, 2016, 64, 848-853.	1.6	3
67	Risk factors predicting the loss of functional independence after obliterative procedures for pelvic organ prolapse. International Urogynecology Journal, 2021, 32, 267-272.	1.4	3
68	Socioeconomic factors that impact patient no-shows in the ambulatory urology clinic. Zeitschrift Fur Gesundheitswissenschaften, 2022, 30, 1293-1299.	1.6	2
69	Assessing the Effect of an Open-ended Category on the Trend in $2 \times K$ Ordered Tables. Journal of Data Science, 2003, 1, 167-183.	0.9	2
70	An Erythritol-Sweetened Beverage Induces Satiety and Suppresses Ghrelin Compared to Aspartame in Healthy Non-Obese Subjects: A Pilot Study. Cureus, 2020, 12, e11409.	0.5	2
71	Effect of desmopressin acetate on acute spontaneous intracranial hemorrhage in patients on antiplatelet therapy. Journal of the Neurological Sciences, 2022, 434, 120142.	0.6	2
72	Prognostic significance of venous invasion in node-negative head and neck squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2020, 49, 150-155.	2.7	1

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73	Reply to Dr. Beauchesne. Journal of Neuro-Oncology, 2012, 109, 595-595.	2.9	0
74	Response to the Letter: "Bias estimation of predictors and internal validity of the study" Admission characteristics predictive of in-hospital death from hospital-acquired sepsis: A comparison to community-acquired sepsis. Journal of Critical Care, 2020, 56, 322.	2.2	0
75	Response to Editor letter "Admission characteristics predictive of in-hospital death from hospital-acquired sepsis: A comparison to community-acquired sepsis". Journal of Critical Care, 2020, 56, 319-320.	2.2	0
76	Developing and testing models to predict mortality in the general population. Informatics for Health and Social Care, 2020, 45, 188-203.	2.6	0
77	Socioeconomic Status, Race and Parental Initial Response to Children's Mental Illness. Journal of Immigrant and Minority Health, 2021, 23, 463-469.	1.6	0
78	The Effect of Gender on Epworth Sleepiness Scale Scoring and Objective Measures of Sleep. Sleep and Vigilance, 2021, 5, 135-140.	0.8	0
79	The natural history of intravascular lymphoma.. Journal of Clinical Oncology, 2012, 30, e18541-e18541.	1.6	0
80	Analysis of 2 x K Tables. , 2012, , 52-57.		0
81	Response assessment of novoTTF-100A versus best physician's choice chemotherapy in recurrent glioblastoma.. Journal of Clinical Oncology, 2013, 31, 2080-2080.	1.6	0
82	Does chemotherapy, radiotherapy, or hormonal therapy increase the risk of multiple cancers? A pilot study at University of Florida, Jacksonville"2011-2016.. Journal of Clinical Oncology, 2018, 36, e13559-e13559.	1.6	0
83	The impact of race and insurance status on survival of prostate cancer patients.. Journal of Clinical Oncology, 2020, 38, 233-233.	1.6	0