Priya Ranganathan

List of Publications by Year
in descending order

69 papers	4,299 citations	361413 20 h-index	128289 60 g-index
71 all docs	71 docs citations	71 times ranked	6026 citing authors

#	Article	IF	Citations
1	The SCARE 2018 statement: Updating consensus Surgical CAse REport (SCARE) guidelines. International Journal of Surgery, 2018, 60, 132-136.	2.7	2,111
2	Common pitfalls in statistical analysis: Measures of agreement. Perspectives in Clinical Research, 2017, 8, 187.	1.0	279
3	Common pitfalls in statistical analysis: Logistic regression. Perspectives in Clinical Research, 2017, 8, 148-151.	1.0	262
4	Common pitfalls in statistical analysis: Intention-to-treat versus per-protocol analysis. Perspectives in Clinical Research, 2016, 7, 144.	1.0	194
5	Common pitfalls in statistical analysis: Clinical versus statistical significance. Perspectives in Clinical Research, 2015, 6, 169.	1.0	172
6	Common pitfalls in statistical analysis: Odds versus risk. Perspectives in Clinical Research, 2015, 6, 222.	1.0	130
7	Impact of COVID-19 on cancer care in India: a cohort study. Lancet Oncology, The, 2021, 22, 970-976.	10.7	108
8	Common pitfalls in statistical analysis: The use of correlation techniques. Perspectives in Clinical Research, 2016, 7, 187.	1.0	107
9	Common pitfalls in statistical analysis: The perils of multiple testing. Perspectives in Clinical Research, 2016, 7, 106.	1.0	96
10	Study designs: Part 2 â€“ Descriptive studies. Perspectives in Clinical Research, 2019, 10, 34.	1.0	87
11	Does Intensity of Surveillance Affect Survival After Surgery for Sarcomas? Results of a Randomized Noninferiority Trial. Clinical Orthopaedics and Related Research, 2014, 472, 1568-1575.	1.5	78
12	The enhanced recovery after surgery (ERAS) protocol to promote recovery following esophageal cancer resection. Surgery Today, 2020, 50, 323-334.	1.5	59
13	Common pitfalls in statistical analysis: Understanding the properties of diagnostic tests â€“ Part 1. Perspectives in Clinical Research, 2018, 9, 40.	1.0	59
14	Study designs: Part 4 â€“ Interventional studies. Perspectives in Clinical Research, 2019, 10, 137.	1.0	55
15	Censoring in survival analysis: Potential for bias. Perspectives in Clinical Research, 2012, 3, 40.	1.0	50
16	Understanding the properties of diagnostic tests â€“ Part 2: Likelihood ratios. Perspectives in Clinical Research, 2018, 9, 99.	1.0	48
17	Common pitfalls in statistical analysis: Absolute risk reduction, relative risk reduction, and number needed to treat. Perspectives in Clinical Research, 2016, 7, 51.	1.0	41
18	Common pitfalls in statistical analysis: Linear regression analysis. Perspectives in Clinical Research, 2017, 8, 100.	1.0	38

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19	Understanding diagnostic tests â€“ Part 3: Receiver operating characteristic curves. Perspectives in Clinical Research, 2018, 9, 145.	1.0	31
20	The International Collaboration for Research methods Development in Oncology (CReDO) workshops: shaping the future of global oncology research. Lancet Oncology, The, 2021, 22, e369-e376.	10.7	25
21	Study designs: Part 3 - Analytical observational studies. Perspectives in Clinical Research, 2019, 10, 91.	1.0	23
22	Study designs: Part 1 - An overview and classification. Perspectives in Clinical Research, 2018, 9, 184-186.	1.0	21
23	The Second- vs First-wave COVID-19: More of the Same or a Lot Worse? A Comparison of Mortality between the Two Waves in Patients Admitted to Intensive Care Units in Nine Hospitals in Western Maharashtra. Indian Journal of Critical Care Medicine, 2021, 25, 1343-1348.	0.9	21
24	Common pitfalls in statistical analysis: "P" values, statistical significance and confidence intervals. Perspectives in Clinical Research, 2015, 6, 116.	1.0	18
25	The World Health Organization Surgical Safety Checklist: An audit of quality of implementation at a tertiary care high volume cancer institution. Journal of Anaesthesiology Clinical Pharmacology, 2018, 34, 392.	0.7	14
26	Does cuff pressure monitoring reduce postoperative pharyngolaryngeal adverse events after LMA-ProSeal insertion? A parallel group randomised trial. Journal of Anesthesia, 2014, 28, 662-667.	1.7	12
27	Pain after posterolateral versus nerve-sparing thoracotomy: A randomized trial. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 380-386.	0.8	12
28	Common pitfalls in statistical analysis: "No evidence of effect" versus "evidence of no effect". Perspectives in Clinical Research, 2015, 6, 62.	1.0	11
29	COVID-19 Pandemic and Its Gendered Impact on Indian Physicians. JCO Global Oncology, 2021, 7, 1093-1100.	1.8	11
30	Radiation exposure among medical professionals working in the Intensive Care Unit. Indian Journal of Critical Care Medicine, 2014, 18, 591-595.	0.9	9
31	Extended pancreatectomy as defined by the ISGPS: useful in selected cases of pancreatic cancer but invaluable in other complex pancreatic tumors. Langenbeck's Archives of Surgery, 2018, 403, 203-212.	1.9	9
32	Ultrasound-guided assessment of gastric residual volume in patients receiving three types of clear fluids: A randomised blinded study. Indian Journal of Anaesthesia, 2021, 65, 289.	1.0	8
33	Awareness during general anesthesia: An Indian viewpoint. Journal of Anaesthesiology Clinical Pharmacology, 2016, 32, 453.	0.7	8
34	A randomised evaluation of intercostal block as an adjunct to epidural analgesia for post-thoracotomy pain. Indian Journal of Anaesthesia, 2020, 64, 280.	1.0	8
35	Study designs: Part 5 â€“ interventional studies (II). Perspectives in Clinical Research, 2019, 10, 183.	1.0	8
36	Study designs: Part 7 â€“ Systematic reviews. Perspectives in Clinical Research, 2020, 11, 97.	1.0	8

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37	Appropriateness of perioperative blood transfusion in patients undergoing cancer surgery: A prospective single-centre study. Indian Journal of Anaesthesia, 2012, 56, 234.	1.0	7
38	Understanding estimands. Perspectives in Clinical Research, 2021, 12, 106.	1.0	6
39	The CONSORT statement and its impact on quality of reporting of trials. Perspectives in Clinical Research, 2019, 10, 145.	1.0	5
40	An Introduction to Statistics â€“ Data Types, Distributions and Summarizing Data. Indian Journal of Critical Care Medicine, 2019, 23, 169-170.	0.9	5
41	Prospective crossâ€sectional study assessing prevalence and factors affecting trismus after multimodal treatment for oral cancers. Head and Neck, 2019, 41, 286-290.	2.0	4
42	Understanding Research Study Designs. Indian Journal of Critical Care Medicine, 2019, 23, 0-0.	0.9	4
43	Comparison of predicted postoperative forced expiratory volume in the first second (FEV1) using lung perfusion scintigraphy with observed forced expiratory volume in the first second (FEV1) post lung resection. World Journal of Nuclear Medicine, 2020, 19, 131-136.	0.5	4
44	Bronchial blocker for one-lung ventilation: An unanticipated complication. Indian Journal of Anaesthesia, 2011, 55, 636.	1.0	3
45	Paraplegia following epidural analgesia: A potentially avoidable cause?. Saudi Journal of Anaesthesia, 2014, 8, 284.	0.7	3
46	Evidence-based medicine: A survey among perioperative health care professionals in India. Journal of Anaesthesiology Clinical Pharmacology, 2017, 33, 487.	0.7	3
47	Informed consent for anesthesia: a survey among Indian anesthesiologists. Journal of Anesthesia, 2011, 25, 633-634.	1.7	2
48	Meta-analysis: Adding apples and oranges?. Indian Journal of Critical Care Medicine, 2014, 18, 50-51.	0.9	2
49	The (mis)use of statistics: Which test where?. Perspectives in Clinical Research, 2014, 5, 197.	1.0	2
50	An Introduction to Statistics: Choosing the Correct Statistical Test. Indian Journal of Critical Care Medicine, 2021, 25, S184-S186.	0.9	2
51	Building research capacity in India: The Masters in Clinical Research program at the Tata Memorial Centre. Perspectives in Clinical Research, 2021, 12, 189.	1.0	2
52	A Survey of the Practice of Thoracic Anesthesia in India. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1416-1423.	1.3	2
53	Study designs: Part 8 - Meta-analysis (I). Perspectives in Clinical Research, 2020, 11, 178.	1.0	2
54	Study designs: Part 5 â€“ Interventional studies (III). Perspectives in Clinical Research, 2020, 11, 47.	1.0	2

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55	Non-inferiority trials. Perspectives in Clinical Research, 2022, 13, 54.	1.0	2
56	Intercostal nerve protection to prevent post-thoracotomy pain. Journal of Thoracic Disease, 2019, 11, S1434-S1435.	1.4	1
57	Study designs: Part 9 â€“ Meta-analysis (II). Perspectives in Clinical Research, 2021, 12, 53.	1.0	1
58	Writing case reports for ecancer. Ecancermedicalscience, 2015, 9, ed49.	1.1	1
59	An Introduction to Statistics: Understanding Hypothesis Testing and Statistical Errors. Indian Journal of Critical Care Medicine, 2019, 23, 0-0.	0.9	1
60	Research studies on screening tests. Perspectives in Clinical Research, 2022, 13, 168.	1.0	1
61	Ventilation Strategies for Acute Lung Injury and Acute Respiratory Distress Syndrome. JAMA - Journal of the American Medical Association, 2008, 300, 39.	7.4	0
62	Successful Combination of Modified Lung Isolation Techniques for Pneumonectomy in Small-for-Age Child. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 454-457.	1.3	0
63	Advancing physiciansâ€™ skills versus safeguarding individual patient interests: an ethical dilemma. Indian Journal of Medical Ethics, 2013, 10, 271-2.	0.4	0
64	Accelerated fraction radiation therapy versus concurrent chemoradiation therapy for locally advanced head and neck cancers: Is there evidence of equivalent effect?. Journal of Cancer Research and Therapeutics, 2017, 13, 153.	0.9	0
65	Addressing challenges due to the COVID-19 pandemic â€“ A site and investigator perspective. Perspectives in Clinical Research, 2020, 11, 111.	1.0	0
66	Author's reply. Perspectives in Clinical Research, 2015, 6, 120-1.	1.0	0
67	An Introduction to Statistics: Diagnostic Tests. Indian Journal of Critical Care Medicine, 2022, 25, S283-S284.	0.9	0
68	Equivalence trials. Perspectives in Clinical Research, 2022, 13, 114.	1.0	0
69	The Interplay between COVID-19 and Cancer: Challenges and Perspectives. Indian Journal of Medical and Paediatric Oncology, 2022, 43, 019-023.	0.2	0