## Stephen Rajan Samuel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5093972/publications.pdf

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29 papers

267 citations

8 h-index 996849 15 g-index

29 all docs 29 docs citations

times ranked

29

316 citing authors

#	Article	IF	Citations
1	Effectiveness of exercise-based rehabilitation on functional capacity and quality of life in head and neck cancer patients receiving chemo-radiotherapy. Supportive Care in Cancer, 2019, 27, 3913-3920.	1.0	85
2	Effect of exercise training on functional capacity & quality of life in head & neck cancer patients receiving chemoradiotherapy. Indian Journal of Medical Research, 2013, 137, 515-20.	0.4	31
3	Effectiveness, Safety, and Barriers to Early Mobilization in the Intensive Care Unit. Critical Care Research and Practice, 2020, 2020, 1-14.	0.4	26
4	Sarcopenia in male patients with head and neck cancer receiving chemoradiotherapy: a longitudinal pilot study. PeerJ, 2020, 8, e8617.	0.9	18
5	Exercise-based interventions for cancer survivors in India: a systematic review. SpringerPlus, 2015, 4, 655.	1.2	12
6	Randomized control trial evidence for the benefits of massage and relaxation therapy on sleep in cancer survivors—a systematic review. Journal of Cancer Survivorship, 2021, 15, 799-810.	1.5	12
7	Application of low frequency and medium frequency currents in the management of acute and chronic pain-A narrative review. Indian Journal of Palliative Care, 2015, 21, 116.	1.0	12
8	Role of Physiotherapy in Hospice Care of Patients with Advanced Cancer: A Systematic Review. American Journal of Hospice and Palliative Medicine, 2021, 38, 503-511.	0.8	10
9	Effect of Muscle Energy Techniques V/S Active Range of Motion Exercises on Shoulder Function Post Modified Radical Neck Dissection in patients with Head and Neck Cancer - A Randomized Clinical Trial. Asian Pacific Journal of Cancer Prevention, 2020, 21, 2389-2393.	0.5	9
10	Effects of three pulmonary ventilation regimes in patients undergoing coronary artery bypass graft surgery: a randomized clinical trial. Scientific Reports, 2021, 11, 6730.	1.6	8
11	Effect of Yoga on Blood Pressure in Prehypertension: A Systematic Review and Meta-Analysis. Scientific World Journal, The, 2021, 2021, 1-10.	0.8	8
12	Effectiveness of Inspiratory Muscle Training on Respiratory Muscle Strength in Patients Undergoing Cardiac Surgeries: A Systematic Review With Meta-Analysis. Annals of Rehabilitation Medicine, 2021, 45, 264-273.	0.6	7
13	Effect of a Pedometer-based Exercise Program on Cancer Related Fatigue and Quality of Life amongst Patients with Breast Cancer Receiving Chemotherapy. Asian Pacific Journal of Cancer Prevention, 2020, 21, 1813-1818.	0.5	6
14	Effects of exercise training during concomitant chemoradiation therapy in head-and-neck cancer patients: A systematic review. Indian Journal of Palliative Care, 2020, 26, 531.	1.0	6
15	Effectiveness of structured early mobilization protocol on mobility status of patients in medical intensive care unit. Physiotherapy Theory and Practice, 2022, 38, 1345-1357.	0.6	5
16	Effectiveness of inspiratory muscle training (IMT) on pulmonary function and functional capacity in chronic smoker's v/s non-smokers patients undergoing open abdominal surgery - A study protocol. International Journal of Surgery Protocols, 2020, 24, 31-35.	0.5	3
17	Pedometer-based exercise interventions for patients with breast cancer receiving chemotherapy – A systematic review. Indian Journal of Palliative Care, 2020, 26, 105.	1.0	3
18	Comparison of Diaphragmatic Breathing Exercises, Volume, and Flow-Oriented Incentive Spirometry on Respiratory Function in Stroke Subjects: A Non-randomized Study. Annals of Neurosciences, 2020, 27, 232-241.	0.9	2

#	Article	IF	CITATIONS
19	Respiratory muscle function and exercise capacity in a stage 4 head-and-neck cancer patient receiving chemoradiotherapy. Indian Journal of Palliative Care, 2020, 26, 385.	1.0	2
20	Effectiveness of transcutaneous electrical nerve stimulation as a supplement to multimodal analgesia for acute post-operative pain following abdominal surgery. Indian Journal of Anaesthesia, 2016, 60, 151.	0.3	1
21	Indian nurses' beliefs on physical activity promotion practices for cancer survivors in a tertiary care hospitalâ€"a cross-sectional survey. PeerJ, 0, 10, e13348.	0.9	1
22	Relationship between physical activity, objective sleep parameters, and circadian rhythm in patients with head and neck cancer receiving chemoradiotherapy: A longitudinal study. Laryngoscope Investigative Otolaryngology, 2021, 6, 1455-1460.	0.6	0
23	Effects of exercise-based prehabilitation in children undergoing elective surgeries: a systematic review. F1000Research, 0, 10, 1262.	0.8	0
24	Diaphragm thickness, mobility and respiratory muscle strength in patients with head and neck cancer receiving chemoradiation therapy: A longitudinal pilot study. F1000Research, 0, 11, 294.	0.8	0
25	Effect of inspiratory muscle training on respiratory muscle strength, post-operative pulmonary complications and pulmonary function in abdominal surgery- Evidence from systematic reviews F1000Research, 0, $11$ , $270$ .	0.8	0
26	Feasibility and Efficacy of Inspiratory Muscle Training in Patients with Head and Neck Cancer receiving Concurrent Chemoradiotherapy. Asian Pacific Journal of Cancer Prevention, 2021, 22, 3817-3822.	0.5	0
27	Effects of exercise-based prehabilitation in children undergoing elective surgeries: a systematic review. F1000Research, 2021, 10, 1262.	0.8	0
28	Effectiveness of pedometer-based exercise program in phase 1 and phase 2 cardiac rehabilitation: A Systematic Review. F1000Research, 0, 11, 451.	0.8	0
29	Effects of exercise training on cardiotoxicity in cancer survivors. A systematic review. F1000Research, 0, 11, 497.	0.8	O