Sarah Bettina Schwarz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1911262/publications.pdf

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35 papers 1,250 citations

17 h-index

471061

35 g-index

41 all docs

41 docs citations

41 times ranked

755 citing authors

#	Article	IF	CITATIONS
1	The Italian Version of the Severe Respiratory Insufficiency Questionnaire. Respiration, 2022, 101, 654-657.	1.2	O
2	Evolution of Web-Based Training Videos Provided by the German Respiratory League for the Correct Inhalation Technique. Respiration, 2022, 101, 757-765.	1.2	5
3	Home Non-Invasive Positive Pressure Ventilation in Chronic Obstructive Pulmonary Disease: Why, Who, and How?. Respiration, 2022, 101, 709-716.	1.2	3
4	Long-term noninvasive ventilation in COPD: current evidence and future directions. Expert Review of Respiratory Medicine, 2021, 15, 89-101.	1.0	5
5	Oronasal versus Nasal Masks for Non-Invasive Ventilation in COPD: A Randomized Crossover Trial. International Journal of COPD, 2021, Volume 16, 771-781.	0.9	6
6	The Severe Respiratory Insufficiency Application (SRI App): a pilot randomised controlled trial. Thorax, 2021, 76, 832-834.	2.7	4
7	Portable NIV for patients with moderate to severe COPD: two randomized crossover trials. Respiratory Research, 2021, 22, 123.	1.4	4
8	Living conditions and autonomy levels in COPD patients receiving non-invasive ventilation: impact on health related quality of life. BMC Pulmonary Medicine, 2021, 21, 255.	0.8	9
9	Results of the Diaphragmatic Plication Database: 10 Years' Experience. Thoracic and Cardiovascular Surgeon, 2021, , .	0.4	O
10	Anemia Severely Reduces Health-Related Quality of Life in COPD Patients Receiving Long-Term Home Non-Invasive Ventilation. International Journal of COPD, 2021, Volume 16, 2963-2971.	0.9	9
11	Development of the Diaphragmatic Paralysis Questionnaire: a simple tool for patient relevant outcome. Interactive Cardiovascular and Thoracic Surgery, 2021, 32, 244-249.	0.5	9
12	Obesity hypoventilation syndrome treated with nonâ€invasive ventilation: Is a switch to CPAP therapy feasible?. Respirology, 2020, 25, 435-442.	1.3	21
13	Outpatient Noninvasive Ventilation. Chest, 2020, 158, 2255-2257.	0.4	17
14	European Respiratory Society guidelines on long-term home non-invasive ventilation for management of COPD. European Respiratory Journal, 2019, 54, 1901003.	3.1	181
15	Control of respiratory drive by extracorporeal CO2 removal in acute exacerbation of COPD breathing on non-invasive NAVA. Critical Care, 2019, 23, 135.	2.5	24
16	Is Outpatient Control of Long-Term Non-Invasive Ventilation Feasible in Chronic Obstructive Pulmonary Disease Patients?. Respiration, 2018, 95, 154-160.	1.2	26
17	Clinical evidence for respiratory insufficiency type II predicts weaning failure in long-term ventilated, tracheotomised patients: a retrospective analysis. Journal of Intensive Care, 2018, 6, 67.	1.3	12
18	Using web-based videos to improve inhalation technique in COPD patients requiring hospitalization: A randomized controlled trial. PLoS ONE, 2018, 13, e0201188.	1.1	14

#	Article	IF	CITATIONS
19	Home noninvasive ventilatory support for patients with chronic obstructive pulmonary disease: patient selection and perspectives. International Journal of COPD, 2018, Volume 13, 753-760.	0.9	23
20	Assessment of Sleep in Patients Receiving Invasive Mechanical Ventilation in a Specialized Weaning Unit. Lung, 2017, 195, 361-369.	1.4	10
21	Why High-Intensity NPPV is Favourable to Low-Intensity NPPV: Clinical and Physiological Reasons. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2017, 14, 389-395.	0.7	30
22	Continuous nonâ€invasive <scp>PCO₂</scp> monitoring in weaning patients: <scp>T</scp> ranscutaneous is advantageous over endâ€tidal <scp>PCO₂</scp> . Respirology, 2017, 22, 1579-1584.	1.3	20
23	Impact of home mechanical ventilation on sleep quality. Current Opinion in Pulmonary Medicine, 2017, 23, 500-505.	1.2	8
24	Impact of High-Intensity-NIV on the heart in stable COPD: a randomised cross-over pilot study. Respiratory Research, 2017, 18, 76.	1.4	40
25	Interfaces and ventilator settings for long-term noninvasive ventilation in COPD patients. International Journal of COPD, 2017, Volume 12, 1883-1889.	0.9	26
26	Capillary PO ₂ does not adequately reflect arterial PO ₂ in hypoxemic COPD patients. International Journal of COPD, 2017, Volume 12, 2647-2653.	0.9	23
27	Non-invasive oxygenation strategies in hypoxaemic respiratory failure. Lancet Respiratory Medicine,the, 2016, 4, 598-599.	5.2	0
28	Nocturnal non-invasive positive pressure ventilation for COPD. Expert Review of Respiratory Medicine, 2015, 9, 295-308.	1.0	47
29	Invasive Home Mechanical Ventilation: Living Conditions and Health-Related Quality of Life. Respiration, 2015, 89, 312-321.	1.2	67
30	Walking with Non-Invasive Ventilation Does Not Prevent Exercise-Induced Hypoxaemia in Stable Hypercapnic COPD Patients. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2015, 12, 546-551.	0.7	8
31	Transcutaneous monitoring as a replacement for arterial PCO2 monitoring during nocturnal non-invasive ventilation. Respiratory Medicine, 2011, 105, 143-150.	1.3	110
32	Clinical impact of leak compensation during non-invasive ventilation. Respiratory Medicine, 2009, 103, 1477-1483.	1.3	47
33	Nocturnal non-invasive positive pressure ventilation: Physiological effects on spontaneous breathing. Respiratory Physiology and Neurobiology, 2006, 150, 251-260.	0.7	69
34	Average Volume-Assured Pressure Support in Obesity Hypoventilation. Chest, 2006, 130, 815-821.	0.4	285
35	Comparison of volume- and pressure-limited NPPV at night: a prospective randomized cross-over trial. Respiratory Medicine, 2005, 99, 52-59.	1.3	75