

Carolina Soledad Romero Garcia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3508821/publications.pdf>

Version: 2024-02-01

26
papers

6,626
citations

623188

14
h-index

752256

20
g-index

28
all docs

28
docs citations

28
times ranked

12816
citing authors

#	ARTICLE	IF	CITATIONS
1	Autoantibodies against type I IFNs in patients with life-threatening COVID-19. <i>Science</i> , 2020, 370, .	6.0	1,983
2	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19. <i>Science</i> , 2020, 370, .	6.0	1,749
3	Elective surgery cancellations due to the COVID-19 pandemic: global predictive modelling to inform surgical recovery plans. <i>British Journal of Surgery</i> , 2020, 107, 1440-1449.	0.1	931
4	Global patient outcomes after elective surgery: prospective cohort study in 27 low-, middle- and high-income countries. <i>British Journal of Anaesthesia</i> , 2016, 117, 601-609.	1.5	400
5	Autoantibodies neutralizing type I IFNs are present in ~4% of uninfected individuals over 70 years old and account for ~20% of COVID-19 deaths. <i>Science Immunology</i> , 2021, 6, .	5.6	357
6	SARS-CoV-2 vaccination modelling for safe surgery to save lives: data from an international prospective cohort study. <i>British Journal of Surgery</i> , 2021, 108, 1056-1063.	0.1	321
7	X-linked recessive TLR7 deficiency in ~1% of men under 60 years old with life-threatening COVID-19. <i>Science Immunology</i> , 2021, 6, .	5.6	267
8	Individualised perioperative open-lung approach versus standard protective ventilation in abdominal surgery (iPROVE): a randomised controlled trial. <i>Lancet Respiratory Medicine</i> , 2018, 6, 193-203.	5.2	155
9	Critical care admission following elective surgery was not associated with survival benefit: prospective analysis of data from 27 countries. <i>Intensive Care Medicine</i> , 2017, 43, 971-979.	3.9	108
10	COVID-19 psychological impact in 3109 healthcare workers in Spain: The PSIMCOV group. <i>Psychological Medicine</i> , 2022, 52, 188-194.	2.7	95
11	The surgical safety checklist and patient outcomes after surgery: a prospective observational cohort study, systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2018, 120, 146-155.	1.5	92
12	Antibiotics for the treatment of COVID-19. <i>The Cochrane Library</i> , 2022, 2022, CD015025.	1.5	49
13	Rationale and study design for an individualized perioperative open lung ventilatory strategy (iPROVE): study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 193.	0.7	36
14	The accuracy of postoperative, non-invasive Air-Test to diagnose atelectasis in healthy patients after surgery: a prospective, diagnostic pilot study. <i>BMJ Open</i> , 2017, 7, e015560.	0.8	35
15	Awake Prone Positioning, High-Flow Nasal Oxygen and Non-Invasive Ventilation as Non-Invasive Respiratory Strategies in COVID-19 Acute Respiratory Failure: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 391.	1.0	15
16	Prospective observational cohort study on grading the severity of postoperative complications in global surgery research. <i>British Journal of Surgery</i> , 2019, 106, e73-e80.	0.1	13
17	Trends in Incidence and Transmission Patterns of COVID-19 in Valencia, Spain. <i>JAMA Network Open</i> , 2021, 4, e2113818.	2.8	7
18	A comparison of multiple neighborhood matrix specifications for spatio-temporal model fitting: a case study on COVID-19 data. <i>Stochastic Environmental Research and Risk Assessment</i> , 2022, 36, 271-282.	1.9	5

#	ARTICLE	IF	CITATIONS
19	Crying wolf in time of Corona: the strange case of ivermectin and hydroxychloroquine. Is the fear of failure withholding potential life-saving treatment from clinical use?. , 2021, , .		2
20	Impact of COVID-19 Pandemic on Anesthesia and Critical Care Residents in Spain. Anesthesiology and Pain Medicine, 2021, 11, e116836.	0.5	2
21	Adapt or perish. European Journal of Anaesthesiology, 2021, 38, 803-805.	0.7	1
22	Evaluaci3n del flujo renal con Doppler pulsado durante la circulaci3n extracorp3rea puls3til. Estudio piloto. Revista Espaola De Anestesiolog3a Y Reanimaci3n, 2018, 65, 380-384.	0.1	0
23	An3lisis y revisi3n del manejo perioperatorio del paciente COVID-19 en la cirug3a tor3cica. Revista Espaola De Anestesiolog3a Y Reanimaci3n, 2021, 68, 369-371.	0.1	0
24	High-Flow Nasal Cannulae. , 2021, , 25-32.		0
25	Predictive Model for Length of Stay in Intensive Care Unit Based on Preoperative and Perioperative Variables. Four-Year Analysis of Mitral Valve Surgery in One Single Center. Journal of Anesthesia & Critical Care: Open Access, 2016, 5, .	0.1	0
26	Four Decades of Randomized Clinical Trials Influencing Mortality in Critically Ill and Perioperative Patients. Journal of Cardiothoracic and Vascular Anesthesia, 2022, , .	0.6	0