

Edwin Seet

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

1,295
citations

567281

15
h-index

361022

35
g-index

79
all docs

79
docs citations

79
times ranked

1093
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Unrecognized Obstructive Sleep Apnea With Postoperative Cardiovascular Events in Patients Undergoing Major Noncardiac Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1788.	7.4	192
2	Use of Manometry for Laryngeal Mask Airway Reduces Postoperative Pharyngolaryngeal Adverse Events. <i>Anesthesiology</i> , 2010, 112, 652-657.	2.5	132
3	Management of sleep apnea in adults - functional algorithms for the perioperative period: Continuing Professional Development. <i>Canadian Journal of Anaesthesia</i> , 2010, 57, 849-864.	1.6	127
4	Efficacy and Safety of Melatonin as an Anxiolytic and Analgesic in the Perioperative Period. <i>Anesthesiology</i> , 2010, 113, 968-976.	2.5	115
5	Safety and efficacy of laryngeal mask airway Supreme versus laryngeal mask airway ProSeal: a randomized controlled trial. <i>European Journal of Anaesthesiology</i> , 2010, 27, 602-607.	1.7	95
6	Noninvasive Vital Signs Monitoring for Sleep Apnea Patients: A Preliminary Study. <i>IEEE Access</i> , 2018, 6, 2506-2514.	4.2	64
7	Obstructive Sleep Apnea: Preoperative Assessment. <i>Anesthesiology Clinics</i> , 2010, 28, 199-215.	1.4	62
8	The association of preoperative STOP-BANG scores with postoperative critical care admission. <i>Anaesthesia</i> , 2013, 68, 950-952.	3.8	53
9	Oropharyngeal leak pressure with the laryngeal mask airway Supreme at different intracuff pressures: a randomized controlled trial. <i>Canadian Journal of Anaesthesia</i> , 2011, 58, 624-629.	1.6	51
10	High STOP-BANG questionnaire scores predict intraoperative and early postoperative adverse events. <i>Singapore Medical Journal</i> , 2015, 56, 212-216.	0.6	36
11	Measuring endotracheal tube intracuff pressure: no room for complacency. <i>Journal of Clinical Monitoring and Computing</i> , 2021, 35, 3-10.	1.6	29
12	Perioperative considerations for sedation/analgesia during cataract surgery: a narrative review. <i>Anaesthesia</i> , 2019, 74, 1601-1610.	3.8	28
13	A New Approach for Detecting Sleep Apnea Using a Contactless Bed Sensor: Comparison Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e18297.	4.3	26
14	Melatonin premedication versus placebo in wisdom teeth extraction: a randomised controlled trial. <i>Singapore Medical Journal</i> , 2015, 56, 666-671.	0.6	20
15	Airway Management in Surgical Patients With Obstructive Sleep Apnea. <i>Anesthesia and Analgesia</i> , 2021, 132, 1321-1327.	2.2	18
16	Association of Obstructive Sleep Apnea With Difficult Intubation: Prospective Multicenter Observational Cohort Study. <i>Anesthesia and Analgesia</i> , 2021, 133, 196-204.	2.2	16
17	Perioperative considerations and anesthesia management in patients with obstructive sleep apnea undergoing ophthalmic surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2019, 45, 1026-1031.	1.5	14
18	Postoperative vascular complications in unrecognised Obstructive Sleep apnoea (POSA) study protocol: an observational cohort study in moderate-to-high risk patients undergoing non-cardiac surgery. <i>BMJ Open</i> , 2014, 4, e004097.	1.9	13

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19	Glycaemic control during cataract surgery under loco-regional anaesthesia: a growing problem and we are none the wiser. <i>British Journal of Anaesthesia</i> , 2016, 117, 687-691.	3.4	13
20	Starving Patients Before Cataract Surgery Under Regional Anesthesia: Needed or Not?. <i>Anesthesia and Analgesia</i> , 2018, 127, 1448-1451.	2.2	12
21	Time to consider supraglottic airway device oropharyngeal leak pressure measurement more objectively. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 142-145.	1.6	12
22	Perioperative Clinical Pathways to Manage Sleep-Disordered Breathing. <i>Sleep Medicine Clinics</i> , 2013, 8, 105-120.	2.6	11
23	Diagnostic performance of the STOP-Bang questionnaire as a screening tool for obstructive sleep apnea in different ethnic groups. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 521-532.	2.6	11
24	Laryngeal mask airway protectorâ„¢: Advanced uses for laparoscopic cholecystectomies. <i>Indian Journal of Anaesthesia</i> , 2017, 61, 673.	1.0	10
25	Cataract surgery in dementia patientsâ€”time to reconsider anaesthetic options. <i>British Journal of Anaesthesia</i> , 2016, 117, 421-425.	3.4	9
26	Factors predicting one-year post-surgical mortality amongst older Asian patients undergoing moderate to major non-cardiac surgery â€” a retrospective cohort study. <i>BMC Surgery</i> , 2020, 20, 11.	1.3	9
27	Hypertension and cataract surgery under loco-regional anaesthesia: not to be ignored?. <i>British Journal of Anaesthesia</i> , 2017, 119, 855-859.	3.4	8
28	Stunned myocardium following acute spinal cord injury: Takotsubo cardiomyopathy after spinal hemorrhage. <i>Canadian Journal of Anaesthesia</i> , 2010, 57, 950-951.	1.6	7
29	Stopping antithrombotics during regional anaesthesia and eye surgery: crying wolf?. <i>British Journal of Anaesthesia</i> , 2017, 118, 154-158.	3.4	7
30	Use of the Laryngeal Mask Airway (LMA) Protectorâ„¢ for shoulder surgeries in beach-chair position. <i>Journal of Clinical Anesthesia</i> , 2017, 39, 110-111.	1.6	7
31	Prevailing practices in airway management: a prospective single-centre observational study of endotracheal intubation. <i>Singapore Medical Journal</i> , 2018, 59, 144-149.	0.6	7
32	The neglected perioperative population of undiagnosed diabetics â€” a retrospective cohort study. <i>BMC Surgery</i> , 2020, 20, 188.	1.3	6
33	Predictive performance of oximetry in detecting sleep apnea in surgical patients with cardiovascular risk factors. <i>PLoS ONE</i> , 2021, 16, e0250777.	2.5	6
34	Laryngeal Mask Airway Protectorâ„¢ for intubation and extubation in thyroid surgeries: A case report. <i>Indian Journal of Anaesthesia</i> , 2018, 62, 545.	1.0	6
35	Preoperative oximetry-derived hypoxemia predicts postoperative cardiovascular events in surgical patients with unrecognized obstructive sleep apnea. <i>Journal of Clinical Anesthesia</i> , 2022, 78, 110653.	1.6	6
36	Melatonin and postoperative delirium: a possible link?. <i>Canadian Journal of Anaesthesia</i> , 2010, 57, 794-795.	1.6	5

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37	Comparing the first-attempt tracheal intubation success of the hyperangulated McGrath® X-blade vs the Macintosh-type CMAC videolaryngoscope in patients with cervical immobilization: a two-centre randomized controlled trial. <i>Journal of Clinical Monitoring and Computing</i> , 2022, 36, 1139-1145.	1.6	5
38	The use of laryngeal mask airway Supreme®, [®] in rescue airway situation in the critical care unit. <i>Singapore Medical Journal</i> , 2014, 55, e205-e206.	0.6	5
39	Low-skill flexible bronchoscopic intubation – Overcoming common pitfalls. <i>Journal of Clinical Anesthesia</i> , 2017, 38, 83-84.	1.6	4
40	Choosing the best supraglottic airway for ophthalmic general anaesthesia: a manikin study. <i>Journal of Clinical Monitoring and Computing</i> , 2021, 35, 443-447.	1.6	4
41	Effective and cost-saving incisionless sub-Tenon's block. <i>Indian Journal of Anaesthesia</i> , 2017, 61, 84.	1.0	4
42	Genetic Polymorphisms and Cytokine Profile of Different Ethnicities in Septic Shock Patients, and their Association with Mortality. <i>Indian Journal of Critical Care Medicine</i> , 2019, 23, 135-138.	0.9	4
43	Choosing anesthesia options for cataract surgery in patients with dementia. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2019, 35, 81.	0.7	4
44	Peripheral Nerve Blocks in a Regional Anesthesia Block Area. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 448-449.	2.3	3
45	Anesthesia in Patients With Multiple-System Atrophy: A Narrative Review and Practice Guidance. <i>A&A Practice</i> , 2019, 12, 176-179.	0.4	3
46	Incidence and risk factors of delirium in post-anaesthesia care unit. <i>Annals of the Academy of Medicine, Singapore</i> , 2022, 51, 87-95.	0.4	3
47	Nocturnal Oxygen Desaturation Index Correlates with Respiratory Depression in Post-Surgical Patients Receiving Opioids – A Post-Hoc Analysis from the Prediction of Opioid-Induced Respiratory Depression in Patients Monitored by Capnography (PRODIGY) Study. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 805-817.	2.7	3
48	Novel use of laryngeal mask airway classic excel®, [®] for bronchoscopy and tracheal intubation. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2013, 29, 235.	0.7	1
49	Venous thromboembolism prophylaxis during vitreoretinal surgery – a snapshot survey of international ophthalmic anaesthetists. <i>British Journal of Anaesthesia</i> , 2015, 115, 320-321.	3.4	1
50	Intubation: Never blind anymore. <i>Trends in Anaesthesia and Critical Care</i> , 2016, 6, 32-33.	0.9	1
51	Myths and mysteries surrounding continuous spinal anaesthesia. <i>Trends in Anaesthesia and Critical Care</i> , 2017, 17, 5-10.	0.9	1
52	Outcomes of nurse vs. anesthesiologist monitoring during cataract surgery under topical anesthesia. <i>Journal Francais D'Ophthalmologie</i> , 2018, 41, e491-e492.	0.4	1
53	Use of King Vision® videolaryngoscope for nasotracheal intubation: A prospective observational study. <i>Journal of Clinical Anesthesia</i> , 2019, 58, 3-4.	1.6	1
54	Recommendations for standards of monitoring during anaesthesia and recovery 2021: caveats regarding neuromuscular monitoring. <i>Anaesthesia</i> , 2021, 76, 1425-1425.	3.8	1

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55	Heart Rate Detection using a Contactless Bed Sensor: A Comparative Study of Wavelet Methods. , 2021, , .		1
56	Risk factors of post-anaesthesia care unit delirium in patients undergoing non-cardiac surgery in Singapore. Singapore Medical Journal, 2021, , .	0.6	1
57	Association Between Race and Opioid-Induced Respiratory Depression: An International Post Hoc Analysis of the Prediction of Opioid-induced Respiratory Depression In Patients Monitored by Capnography Trial. Anesthesia and Analgesia, 2022, 135, 1097-1105.	2.2	1
58	Perioperative Assessment and Risk Management in Patients With Obstructive Sleep Apnea. Refresher Courses in Anesthesiology, 2012, 40, 119-128.	0.1	0
59	A reply. Anaesthesia, 2013, 68, 1200-1201.	3.8	0
60	Occult antithrombin deficiency manifesting as extensive superficial venous thrombosis after venous cannulation. European Journal of Anaesthesiology, 2014, 31, 52-54.	1.7	0
61	Time to abandon routine preoperative tests before cataract surgery under local anaesthesia. British Journal of Anaesthesia, 2016, 117, e1_13466.	3.4	0
62	Video laryngoscopy for ICU intubation: should it be standard of care?. Intensive Care Medicine, 2017, 43, 1073-1074.	8.2	0
63	Preoperative, Perioperative, and Postoperative Evaluation and Management of Sleep-Disordered Breathing. , 2017, , 647-659.		0
64	In Response. Anesthesia and Analgesia, 2019, 128, e58-e59.	2.2	0
65	Cancelled operations. Comment on Br J Anaesth 2018; 121: 730â€“738. British Journal of Anaesthesia, 2019, 122, e15-e16.	3.4	0
66	A survey of Singapore anaesthesiologists for practice and prevention of peri-operative hypothermia in adult surgical patients. Annals of the Academy of Medicine, Singapore, 2021, 50, 362-365.	0.4	0
67	Anaesthetist-administered wrong side eye blocks: need to reinforce clearer guidelines and site marking. British Journal of Anaesthesia, 2021, 127, e151-e154.	3.4	0
68	In reply to: Comparison of safety and efficacy of Supreme laryngeal mask airway and ProSeal laryngeal mask airway. European Journal of Anaesthesiology, 2010, 27, 758-759.	1.7	0
69	Anesthesia and Intraoperative Care of Elderly Surgery Patients. , 2013, , 93-99.		0
70	Authors' reply. Singapore Medical Journal, 2016, 57, 102-102.	0.6	0
71	Choosing anesthesia options for cataract surgery in patients with dementia. Journal of Anaesthesiology Clinical Pharmacology, 2019, 35, 81-84.	0.7	0
72	Recommendations for standards of neuromuscular monitoring during anaesthesia. Annals of the Academy of Medicine, Singapore, 2021, 50, 852-855.	0.4	0

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73	Obstructive sleep apnea and perioperative management of the difficult airway. International Anesthesiology Clinics, 2022, Publish Ahead of Print, 35-42.	0.8	0
74	A survey of Singapore anaesthesiologists for practice and prevention of peri-operative hypothermia in adult surgical patients. Annals of the Academy of Medicine, Singapore, 2021, 50, 362-365.	0.4	0
75	Awareness and Perspectives among Asian Anesthesiologists on Postoperative Delirium: A Multinational Survey. Journal of Clinical Medicine, 2021, 10, 5769.	2.4	0
76	Besdata Video Laryngeal Mask (BD-VLM)- a New Vision-Incorporated 3rd Generation Video Laryngeal Mask Airway. Journal of Clinical Monitoring and Computing, 2022, 36, 1907-1908.	1.6	0