

Anthony G Doufas

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

47
papers

2,182
citations

25
h-index

46
g-index

47
ext. papers

2,502
ext. citations

3.9
avg, IF

4.56
L-index

#	Paper	IF	Citations
47	Society of Anesthesia and Sleep Medicine Guidelines on Preoperative Screening and Assessment of Adult Patients With Obstructive Sleep Apnea. <i>Anesthesia and Analgesia</i> , 2016 , 123, 452-73	3.9	192
46	Buspirone and meperidine synergistically reduce the shivering threshold. <i>Anesthesia and Analgesia</i> , 2001 , 93, 1233-9	3.9	144
45	Anesthetic requirement is increased in redheads. <i>Anesthesiology</i> , 2004 , 101, 279-83	4.3	139
44	Dexmedetomidine and meperidine additively reduce the shivering threshold in humans. <i>Stroke</i> , 2003 , 34, 1218-23	6.7	134
43	Transcutaneous electrical stimulation of an auricular acupuncture point decreases anesthetic requirement. <i>Anesthesiology</i> , 2002 , 96, 306-12	4.3	113
42	Hypercapnia improves tissue oxygenation. <i>Anesthesiology</i> , 2002 , 97, 801-6	4.3	95
41	Hyperthyroidism in McCune-Albright syndrome with a review of thyroid abnormalities sixty years after the first report. <i>Thyroid</i> , 1997 , 7, 433-9	6.2	94
40	The performance of compartmental and physiologically based recirculatory pharmacokinetic models for propofol: a comparison using bolus, continuous, and target-controlled infusion data. <i>Anesthesia and Analgesia</i> , 2010 , 111, 368-79	3.9	91
39	Obstructive sleep apnea, pain, and opioids: is the riddle solved?. <i>Current Opinion in Anaesthesiology</i> , 2016 , 29, 134-40	2.9	90
38	The hypothalamic-pituitary-thyroid axis and the female reproductive system. <i>Annals of the New York Academy of Sciences</i> , 2000 , 900, 65-76	6.5	87
37	Influence of administration rate on propofol plasma-effect site equilibration. <i>Anesthesiology</i> , 2007 , 107, 386-96	4.3	82
36	Experimental pain and opioid analgesia in volunteers at high risk for obstructive sleep apnea. <i>PLoS ONE</i> , 2013 , 8, e54807	3.7	76
35	Society of Anesthesia and Sleep Medicine Guideline on Intraoperative Management of Adult Patients With Obstructive Sleep Apnea. <i>Anesthesia and Analgesia</i> , 2018 , 127, 967-987	3.9	76
34	Consequences of inadvertent perioperative hypothermia. <i>Baillière's Best Practice and Research in Clinical Anaesthesiology</i> , 2003 , 17, 535-49	4	73
33	Induction speed is not a determinant of propofol pharmacodynamics. <i>Anesthesiology</i> , 2004 , 101, 1112-21	4.3	71
32	Effects of supplemental oxygen and dexamethasone on surgical site infection: a factorial randomized trial. <i>British Journal of Anaesthesia</i> , 2015 , 115, 434-43	5.4	68
31	Nocturnal intermittent hypoxia is independently associated with pain in subjects suffering from sleep-disordered breathing. <i>Anesthesiology</i> , 2013 , 119, 1149-62	4.3	60

30	Electro-acupuncture at the Zusanli, Yanglingquan, and Kunlun points does not reduce anesthetic requirement. <i>Anesthesia and Analgesia</i> , 2002 , 95, 98-102, table of contents	3.9	51
29	Neither arm nor face warming reduces the shivering threshold in unanesthetized humans. <i>Stroke</i> , 2003 , 34, 1736-40	6.7	37
28	Neither nalbuphine nor atropine possess special antishivering activity. <i>Anesthesia and Analgesia</i> , 2001 , 93, 620-7	3.9	33
27	Concordance of sleep and pain outcomes of diverse interventions: an umbrella review. <i>PLoS ONE</i> , 2012 , 7, e40891	3.7	30
26	Initial experience with a novel heat-exchanging catheter in neurosurgical patients. <i>Anesthesia and Analgesia</i> , 2002 , 95, 1752-6, table of contents	3.9	29
25	Opioids for Acute Pain Management in Patients With Obstructive Sleep Apnea: A Systematic Review. <i>Anesthesia and Analgesia</i> , 2018 , 127, 988-1001	3.9	27
24	Physiology and clinical relevance of induced hypothermia. <i>Neurocritical Care</i> , 2004 , 1, 489-98	3.3	26
23	Dantrolene reduces the threshold and gain for shivering. <i>Anesthesia and Analgesia</i> , 2004 , 98, 1318-24, table of contents	3.9	25
22	The timing of acupuncture stimulation does not influence anesthetic requirement. <i>Anesthesia and Analgesia</i> , 2005 , 100, 387-392	3.9	25
21	Women have the same desflurane minimum alveolar concentration as men: a prospective study. <i>Anesthesiology</i> , 2003 , 99, 1062-5	4.3	24
20	Midazolam causes less sedation in volunteers with red hair. <i>Canadian Journal of Anaesthesia</i> , 2004 , 51, 25-30	3	21
19	Chronic intermittent hypoxia is independently associated with reduced postoperative opioid consumption in bariatric patients suffering from sleep-disordered breathing. <i>PLoS ONE</i> , 2015 , 10, e0127809	3.7	19
18	Knowledge Gaps in the Perioperative Management of Adults with Obstructive Sleep Apnea and Obesity Hypoventilation Syndrome. An Official American Thoracic Society Workshop Report. <i>Annals of the American Thoracic Society</i> , 2018 , 15, 117-126	4.7	18
17	Automated responsiveness monitor to titrate propofol sedation. <i>Anesthesia and Analgesia</i> , 2009 , 109, 778-86	3.9	17
16	Obstructive Sleep Apnea, Pain, and Opioid Analgesia in the Postoperative Patient. <i>Current Anesthesiology Reports</i> , 2014 , 4, 1-9	1	16
15	Reinforcement learning: a novel method for optimal control of propofol-induced hypnosis. <i>Anesthesia and Analgesia</i> , 2011 , 112, 360-7	3.9	16
14	Reinforcement learning versus proportional-integral-derivative control of hypnosis in a simulated intraoperative patient. <i>Anesthesia and Analgesia</i> , 2011 , 112, 350-9	3.9	15
13	Non-steady State Modeling of the Ventilatory Depressant Effect of Remifentanyl in Awake Patients Experiencing Moderate-to-severe Obstructive Sleep Apnea. <i>Anesthesiology</i> , 2019 , 130, 213-226	4.3	15

12	Lower-body warming mimics the normal epidural-induced reduction in the shivering threshold. <i>Anesthesia and Analgesia</i> , 2008 , 106, 252-6, table of contents	3.9	14
11	Neuromuscular block differentially affects immobility and cortical activation at near-minimum alveolar concentration anesthesia. <i>Anesthesia and Analgesia</i> , 2009 , 109, 1097-104	3.9	11
10	Insomnia From Drug Treatments: Evidence From Meta-analyses of Randomized Trials and Concordance With Prescribing Information. <i>Mayo Clinic Proceedings</i> , 2017 , 92, 72-87	6.4	9
9	Preoperative Treatment of Obstructive Sleep Apnea With Positive Airway Pressure is Associated With Decreased Incidence of Atrial Fibrillation After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017 , 31, 1250-1256	2.1	5
8	An Adaptive Neural Network Filter for Improved Patient State Estimation in Closed-Loop Anesthesia Control 2011 ,		4
7	Pharmacologically Induced Ventilatory Depression in the Postoperative Patient: A Sleep-Wake State-Dependent Perspective. <i>Anesthesia and Analgesia</i> , 2021 , 132, 1274-1286	3.9	4
6	Relationship between chronic intermittent hypoxia and intraoperative mean arterial pressure in obstructive sleep apnea patients having laparoscopic bariatric surgery. <i>Anesthesiology</i> , 2015 , 122, 64-71	4.3	2
5	Bispectral index dynamics during propofol hypnosis is similar in red-haired and dark-haired subjects. <i>Anesthesia and Analgesia</i> , 2013 , 116, 319-26	3.9	2
4	Pain and Sleep 2017 , 1313-1322.e5		2
3	Is regular oxygen supplementation safe for obese postoperative patients?. <i>Cleveland Clinic Journal of Medicine</i> , 2020 , 87, 723-727	2.8	0
2	Opioid-induced Ventilatory Depression in Sleep Apnea: Reply. <i>Anesthesiology</i> , 2019 , 131, 937-938	4.3	
1	Postoperative Respiratory Failure 2021 , 165-175		