Thomas J Ebert

List of Publications by Year
in descending order

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84 papers	5,366 citations	126907 33 h-index	79698 73 g-index
86 all docs	86 docs citations	86 times ranked	2925 citing authors

#	Article	IF	Citations
1	Characterizing the Heart Rate Effects From Administration of Sugammadex to Reverse Neuromuscular Blockade: An Observational Study in Patients. Anesthesia and Analgesia, 2022, 135, 807-814.	2.2	6
2	Predisposing and Precipitating Factors Associated With Postoperative Delirium in Patients Undergoing Cardiac Surgery at a Veterans Affairs Medical Center: A Pilot Retrospective Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 2103-2110.	1.3	9
3	Titration of sevoflurane anesthesia to optimize the time to regain airway reflexes in patients undergoing elective surgery: A randomized clinical trial comparing desflurane and sevoflurane anesthesia. Acta Anaesthesiologica Scandinavica, 2020, 64, 729-734.	1.6	1
4	Clinical Features of COVID-19 Infection in Patients Treated at a Large Veterans Affairs Medical Center. Wisconsin Medical Journal, 2020, 119, 248-252.	0.3	5
5	Autonomic Nervous System Pharmacology. , 2019, , 282-299.		2
6	Anesthesia Preoperative Clinic Evaluation of Obstructive Sleep Apnea Using Nasal Fiberoptic Videoendoscopy: A Pilot Study Comparison with Polysomnography. Anesthesiology and Pain Medicine, 2018, In Press, e63546.	1.3	1
7	Ventilation monitoring during moderate sedation in GI patients. Journal of Clinical Monitoring and Computing, 2017, 31, 53-57.	1.6	19
8	Moderate, Short-Term, Local Hyperglycemia Attenuates Forearm Endothelium-Dependent Vasodilation After Transient Ischemia-Reperfusion in Human Volunteers. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1649-1655.	1.3	2
9	Short-Term Angiotensin Subtype 1 Receptor Blockade Does Not Alter the Circulatory Responses to Sympathetic Nervous System Modulation in Healthy Volunteers Before and During Sevoflurane Anesthesia: Results of a Pilot Study. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 1479-1484.	1.3	1
10	The Effectiveness of Oxygen Delivery and Reliability of Carbon Dioxide Waveforms. Anesthesia and Analgesia, 2015, 120, 342-348.	2.2	17
11	Hemodynamic responses to angiotensin-(1-7) in women in their third trimester of pregnancy. Hypertension in Pregnancy, 2014, 33, 375-388.	1.1	9
12	Competency-based Education in Anesthesiology. Anesthesiology, 2014, 120, 24-31.	2.5	60
13	Autonomic Nervous System Pharmacology. , 2013, , 218-234.		2
14	Morbid Obesity and Obstructive Sleep Apnea: The Challenging Link. Open Anesthesiology Journal, 2011, 5, 19-22.	0.4	2
15	The Effect of Obesity on Neuraxial Technique Difficulty in Pregnant Patients: A Prospective, Observational Study. Anesthesia and Analgesia, 2009, 109, 1225-1231.	2.2	80
16	Alterations in Circulatory Function. , 2008, , 137-148.		5
17	Bariatric Medicine. Refresher Courses in Anesthesiology, 2007, 35, 63-73.	0.1	0
18	Perioperative Considerations for Patients with Morbid Obesity. Anesthesiology Clinics, 2006, 24, 621-636.	1.4	33

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19	Vasodilation from Sufentanil in Humans. Anesthesia and Analgesia, 2005, 101, 1677-1680.	2.2	13
20	Desflurane Enhances Reactivity during the Use of the Laryngeal Mask Airway. Anesthesiology, 2005, 103, 495-499.	2.5	45
21	Sympathetic and Hemodynamic Effects of Moderate and Deep Sedation with Propofol in Humans. Anesthesiology, 2005, 103, 20-24.	2.5	116
22	Variability of duration of action of neuromuscular-blocking drugs in elderly patients. Acta Anaesthesiologica Scandinavica, 2005, 49, 312-315.	1.6	81
23	Choice of volatile anesthetic for the morbidly obese patient: sevoflurane or desflurane. Journal of Clinical Anesthesia, 2005, 17, 413-419.	1.6	105
24	Autonomic Effects of Anesthesia. , 2004, , 172-175.		1
25	The Efficacy of Dexmedetomidine Versus Morphine for Postoperative Analgesia After Major Inpatient Surgery. Anesthesia and Analgesia, 2004, 98, 153-158.	2.2	305
26	Dexmedetomidine: Another Arrow for the Clinician's Quiver. Anesthesiology, 2004, 101, 568-570.	2.5	62
27	Sympathetic and Vascular Consequences from Remifentanil in Humans. Anesthesia and Analgesia, 2003, 96, 1645-1650.	2.2	55
28	Safety of Low-flow Sevoflurane Anesthesia in Patients with Chronically Impaired Renal Function is not Proven. Anesthesiology, 2003, 99, 752-754.	2.5	12
29	Vascular Responsiveness to Brachial Artery Infusions of Phenylephrine During Isoflurane and Desflurane Anesthesia. Anesthesia and Analgesia, 2002, 94, 1137-1140.	2.2	6
30	The Efficacy, Side Effects, and Recovery Characteristics of Dexmedetomidine Versus Propofol When Used for Intraoperative Sedation. Anesthesia and Analgesia, 2002, 95, 461-466.	2.2	286
31	Low-flow Sevoflurane Compared with Low-flow Isoflurane Anesthesia in Patients with Stable Renal Insufficiency. Anesthesiology, 2002, 97, 578-584.	2.5	126
32	The effects of thiopental and generic and nongeneric propofol on respiratory resistance during anesthetic induction in patients with reactive airways. Journal of Clinical Anesthesia, 2002, 14, 257-261.	1.6	5
33	Anesthetic Issues Related to the Autonomic Nervous System. Refresher Courses in Anesthesiology, 2001, 29, 113-122.	0.1	0
34	High concentrations of isoflurance do not block the sympathetic nervous system activation from desflurane. Canadian Journal of Anaesthesia, 2001, 48, 133-138.	1.6	11
35	Sedative, analgesic and cognitive effects of clonidine infusions in humans â€. British Journal of Anaesthesia, 2001, 86, 5-11.	3.4	156
36	Renal Responses to Low-flow Desflurane, Sevoflurane, and Propofol in Patients. Anesthesiology, 2000, 93, 1401-1406.	2.5	51

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37	Influence of Cardiac Output on Dexmedetomidine Pharmacokinetics. Journal of Pharmaceutical Sciences, 2000, 89, 519-527.	3.3	97
38	Sedative, Amnestic, and Analgesic Properties of Small-Dose Dexmedetomidine Infusions. Anesthesia and Analgesia, 2000, 90, 699-705.	2.2	926
39	Propofol, but not etomidate, reduces desflurane-mediated sympathetic activation in humans. Canadian Journal of Anaesthesia, 1999, 46, 342-347.	1.6	11
40	Is There a Responsibility to Disclose Data Used as the Basis for a Publication?. Anesthesia and Analgesia, 1999, 88, 694.	2.2	0
41	Absence of Renal and Hepatic Toxicity After Four Hours of 1.25 Minimum Alveolar Anesthetic Concentration Sevoflurane Anesthesia in Volunteers. Anesthesia and Analgesia, 1998, 86, 662-667.	2.2	35
42	Absence of Renal and Hepatic Toxicity After Four Hours of 1.25 Minimum Alveolar Anesthetic Concentration Sevoflurane Anesthesia in Volunteers. Anesthesia and Analgesia, 1998, 86, 662-667.	2.2	110
43	Absence of Biochemical Evidence for Renal and Hepatic Dysfunction after 8 Hours of 1.25 Minimum Alveolar Concentration Sevoflurane Anesthesia in VolunteersÂ. Anesthesiology, 1998, 88, 601-610.	2.5	158
44	Desflurane-mediated Sympathetic Activation Occurs in Humans Despite Preventing Hypotension and Baroreceptor UnloadingÂ. Anesthesiology, 1998, 88, 1227-1232.	2.5	38
45	The Effects of Premedication on Inhaled Induction of Anesthesia with Sevoflurane. Anesthesia and Analgesia, 1997, 85, 1143-1148.	2.2	18
46	Myocardial Ischemia and Adverse Cardiac Outcomes in Cardiac Patients Undergoing Noncardiac Surgery with Sevoflurane and Isoflurane. Anesthesia and Analgesia, 1997, 85, 993-999.	2.2	26
47	Myocardial Ischemia and Adverse Cardiac Outcomes in Cardiac Patients Undergoing Noncardiac Surgery with Sevoflurane and Isoflurane. Anesthesia and Analgesia, 1997, 85, 993-999.	2.2	28
48	Neurocirculatory responses to intubation with either an endotracheal tube or a laryngeal mask airway in humans. Journal of Clinical Anesthesia, 1996, 8, 194-197.	1.6	32
49	Neural and endothelial control of the peripheral circulationâ€"Implications for anesthesia: Part I, neural control of the peripheral vasculature. Journal of Cardiothoracic and Vascular Anesthesia, 1996, 10, 147-158.	1.3	16
50	Neural and endothelial control of the peripheral circulationâ€"Implications for anesthesia: Part II, endothelium-mediated effects in the normal and diseased circulation. Journal of Cardiothoracic and Vascular Anesthesia, 1996, 10, 159-171.	1.3	18
51	Alfentanil Modifies the Neurocirculatory Responses to Desflurane. Anesthesia and Analgesia, 1996, 82, 162-166.	2.2	3
52	The Hemodynamic and Renal Effects of Sevoflurane and Isoflurane in Patients with Coronary Artery Disease and Chronic Hypertension. Anesthesia and Analgesia, 1996, 82, 1159-1165.	2.2	0
53	Desflurane-mediated Neurocirculatory Activation in Humans. Anesthesiology, 1996, 84, 1035-1042.	2.5	39
54	The Hemodynamic and Renal Effects of Sevoflurane and Isoflurane in Patients with Coronary Artery Disease and Chronic Hypertension. Anesthesia and Analgesia, 1996, 82, 1159-1165.	2.2	35

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55	Alfentanil Modifies the Neurocirculatory Responses to Desflurane. Anesthesia and Analgesia, 1996, 82, 162-166.	2.2	24
56	Unilateral carotid sinus stimulation and muscle sympathetic nerve activity in man. Medicine and Science in Sports and Exercise, 1996, 28, 815-821.	0.4	7
57	A Comparison of Baroreflex Sensitivity during Isoflurane and Desflurane Anesthesia in Humans. Anesthesiology, 1995, 82, 919-925..	2.5	86
58	The Effects of Clonidine on Desflurane-Mediated Sympathoexcitation in Humans. Anesthesia and Analgesia, 1995, 80, 773-779.	2.2	26
59	Effects of Fentanyl on Sympathetic Activation Associated with the Administration of Desflurane. Anesthesiology, 1995, 82, 823-831..	2.5	56
60	Neurocirculatory Responses to Sevoflurane in Humans. Anesthesiology, 1995, 83, 88-95..	2.5	152
61	Cardiovascular Responses to Sevoflurane. Anesthesia and Analgesia, 1995, 81, 11S-22S.	2.2	199
62	Randomized, Prospective Comparison of Halothane, Isoflurane, and Enflurane on Baroreflex Control of Heart Rate in Humans. Advances in Pharmacology, 1994, 31, 379-387.	2.0	9
63	Sympathetic Activation with Desflurane in Humans. Advances in Pharmacology, 1994, 31, 369-378.	2.0	16
64	Propofol and Autonomic Reflex Function in Humans. Anesthesia and Analgesia, 1994, 78, 369-375.	2.2	98
65	Improved baroreflex sensitivity in elderly hypertensives on lisinopril is not explained by blood pressure reduction alone. Journal of Hypertension, 1993, 11, 1113-1120.	0.5	26
66	Venodilation Contributes to Propofol-Mediated Hypotension in Humans. Anesthesia and Analgesia, 1992, 74, 877???883.	2.2	151
67	Sympathetic Responses to Induction of Anesthesia in Humans with Propofol or Etomidate. Anesthesiology, 1992, 76, 725-733.	2.5	413
68	Lidocaine attenuates efferent sympathetic responses to stress in humans. Journal of Cardiothoracic and Vascular Anesthesia, 1991, 5, 437-443.	1.3	20
69	Inhibition of Sympathetic Neural Outflow During Thiopental Anesthesia in Humans. Anesthesia and Analgesia, 1990, 71, 319???326.	2.2	47
70	Intraoperative use of bolus doses of esmolol to treat tachycardia. Journal of Clinical Anesthesia, 1990, 2, 238-242.	1.6	14
71	Attenuation of hemodynamic responses to rapid sequence induction and intubation in healthy patients with a single bolus of esmolol. Journal of Clinical Anesthesia, 1990, 2, 243-252.	1.6	57
72	Pathophysiologic levels of atrial natriuretic factor do not alter reflex sympathetic control: Direct evidence from microneurographic studies in humans. Journal of the American College of Cardiology, 1990, 15, 1318-1330.	2.8	12

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73	Impedance-Derived cardiac indices in supine and upright exercise. Annals of Biomedical Engineering, 1989, 17, 507-515.	2.5	28
74	Partial attenuation of hemodynamic responses to rapid sequence induction and intubation with labetalol. Journal of Clinical Anesthesia, 1989, 1, 444-451.	1.6	20
75	Nitrous Oxide Augments Sympathetic Outflow. Anesthesia and Analgesia, 1989, 69, 444???449.	2.2	60
76	Increased Intraoperative Cardiovascular Morbidity in Diabetics with Autonomic Neuropathy. Anesthesiology, 1989, 70, 591-597.	2.5	285
77	Fentanyl???Diazepam Anesthesia with or without N2O Does Not Attenuate Cardiopulmonary Baroreflex-Mediated Vasoconstrictor Responses to Controlled Hypovolemia in Humans. Anesthesia and Analgesia, 1988, 67, 548???554.	2.2	17
78	Primary dysfunction of the afferent limb of the arterial baroreceptor reflex system in a patient with severe supine hypertension and orthostatic hypotension. Journal of the American College of Cardiology, 1984, 4, 802-805.	2.8	4
79	Baroreceptor Reflex Control of Heart Rate during Isoflurane Anesthesia in Humans. Anesthesiology, 1984, 60, 173-179.	2.5	149
80	Muscarinic cholinergic receptors modulate vagal cardiac responses in man. Journal of the Autonomic Nervous System, 1983, 7, 271-278.	1.9	78
81	EFFECT OF AGE AND CORONARY HEART DISEASE ON AUTONOMIC RESPONSES TO CIRCULATORY STRESS. , 1981, , 357-365.		0
82	Effect of Age on Circulatory Response to Postural and Valsalva Tests. Experimental Biology and Medicine, 1977, 156, 100-103.	2.4	27
83	Clinical pharmacology of inhaled anesthetics. , 0, , 397-419.		2
84	Sympathomimetic and sympatholytic drugs. , 0, , 648-665.		0