

Michael A Fräjlich

List of Publications by Year in descending order

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57

papers

938

citations

623734

14

h-index

477307

29

g-index

68

all docs

68

docs citations

68

times ranked

651

citing authors

#	ARTICLE	IF	CITATIONS
1	Pioneers in Epidural Needle Design. <i>Anesthesia and Analgesia</i> , 2001, 93, 215-220.	2.2	406
2	Opioid Overdose in a Patient Using a Fentanyl Patch During Treatment with a Warming Blanket. <i>Anesthesia and Analgesia</i> , 2001, 93, 647-648.	2.2	79
3	Hemodynamic characteristics of midazolam, propofol, and dexmedetomidine in healthy volunteers. <i>Journal of Clinical Anesthesia</i> , 2011, 23, 218-223.	1.6	50
4	A single dose of fentanyl and midazolam prior to Cesarean section have no adverse neonatal effects. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 79-85.	1.6	48
5	Effect of Sedation on Pain Perception. <i>Anesthesiology</i> , 2013, 118, 611-621.	2.5	43
6	The Effect of Propofol on Thermal Pain Perception. <i>Anesthesia and Analgesia</i> , 2005, 100, 481-486.	2.2	37
7	What Factors Affect Intrapartum Maternal Temperature? A Prospective Cohort Study. <i>Anesthesiology</i> , 2012, 117, 302-308.	2.5	33
8	Thrombopoietin in normal pregnancy and preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 1998, 179, 100-104.	1.3	31
9	Mnemonic Discrimination Deficits in First-Episode Psychosis and a Ketamine Model Suggests Dentate Gyrus Pathology Linked to N-Methyl-D-Aspartate Receptor Hypofunction. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 231-238.	1.5	25
10	Quantitative Changes in Regional Cerebral Blood Flow Induced by Cold, Heat and Ischemic Pain. <i>Anesthesiology</i> , 2012, 117, 857-867.	2.5	24
11	Bladder Distension Increases Blood Flow in Pain Related Brain Structures in Subjects with Interstitial Cystitis. <i>Journal of Urology</i> , 2016, 196, 902-910.	0.4	20
12	The Effect of Sedation on Cortical Activation: A Randomized Study Comparing the Effects of Sedation With Midazolam, Propofol, and Dexmedetomidine on Auditory Processing. <i>Anesthesia and Analgesia</i> , 2017, 124, 1603-1610.	2.2	18
13	Intravenous Lidocaine Reduces Ischemic Pain in Healthy Volunteers. <i>Regional Anesthesia and Pain Medicine</i> , 2010, 35, 249-254.	2.3	17
14	Ketamine induced changes in regional cerebral blood flow, interregional connectivity patterns, and glutamate metabolism. <i>Journal of Psychiatric Research</i> , 2019, 117, 108-115.	3.1	17
15	The Association Between Progesterone, Estradiol, and Oxytocin and Heat Pain Measures in Pregnancy: An Observational Cohort Study. <i>Anesthesia and Analgesia</i> , 2016, 123, 396-401.	2.2	14
16	Anesthesia for childbirth: Controversy and change. <i>American Journal of Obstetrics and Gynecology</i> , 2002, 186, S25-S30.	1.3	14
17	Why Do Pregnant Women Die? A Review of Maternal Deaths from 1990 to 2010 at the University of Alabama at Birmingham. <i>Anesthesia and Analgesia</i> , 2014, 119, 1135-1139.	2.2	11
18	Thromboelastography to assess coagulation in the thrombocytopenic parturient. <i>Canadian Journal of Anaesthesia</i> , 2003, 50, 853-853.	1.6	8

#	ARTICLE	IF	CITATIONS
19	Postoperative atelectasis after one-lung ventilation with the Univent® tube in a child. Journal of Clinical Anesthesia, 2003, 15, 159-163.	1.6	7
20	Risk factors for failed reactivation of a labor epidural for postpartum tubal ligation: a prospective, observational study. Journal of Clinical Anesthesia, 2016, 35, 221-224.	1.6	5
21	Comparing low-dose bupivacaine with epidural volume extension to standard bupivacaine dosing for short obstetric procedures: a prospective, randomized study. Minerva Anestesiologica, 2019, 85, 604-610.	1.0	5
22	Baseline Functional Connectivity Predicts Connectivity Changes Due to a Small Dose of Midazolam in Older Adults. Anesthesia and Analgesia, 2020, 130, 224-232.	2.2	5
23	Echocardiographic, Biochemical, and Electrocardiographic Correlates Associated With Progressive Pulmonary Arterial Hypertension. Frontiers in Cardiovascular Medicine, 2021, 8, 705666.	2.4	5
24	Temporal characteristics of cold pain perception. Neuroscience Letters, 2010, 480, 12-15.	2.1	4
25	Comparing Bupivacaine, Lidocaine, and a Combination of Bupivacaine and Lidocaine for Labor Epidural Activation: A Prospective, Randomized, Double-Blind Study. Asian Journal of Anesthesiology, 2019, 57, 55-60.	0.6	4
26	What Factors Affect Intrapartum Maternal Temperature? A Prospective Cohort Study. Survey of Anesthesiology, 2013, 57, 76-77.	0.1	2
27	Geburtshilfliche Anästhesie und Intensivmedizin. , 2000, , .		2
28	High Incidence of Myocardial Ischemia during Postpartum Hemorrhage or Poor Management of Hemorrhagic Shock?. Anesthesiology, 2004, 101, 1037-1037.	2.5	1
29	Labor Epidural Fever and Chorioamnionitis. International Anesthesiology Clinics, 2014, 52, 101-109.	0.8	1
30	Target Frequency Analysis of functional MRI Data. International Journal of Clinical Biostatistics and Biometrics, 2015, 1, .	0.2	1
31	Mnemonic Discrimination Deficits in First-Episode Psychosis and a Ketamine Model Suggest Dentate Gyrus Pathology Linked to NMDA Receptor Hypofunction. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 1185-1192.	1.5	1
32	Artifactual severe thrombocytopenia in a pregnant patient. Archives of Gynecology and Obstetrics, 2012, 286, 1335-1336.	1.7	0
33	Uterotonika und Tokolytika. , 2000, , 52-61.		0
34	Materialbeschreibung für die geburtshilfliche Regionalanästhesie. , 2000, , 35-43.		0
35	Reanimation des Frühgeborenen. , 2000, , 251-253.		0
36	Das anästhesiologische Konsil bei Risikoschwangerschaften. , 2000, , 117-118.		0

#	ARTICLE	IF	CITATIONS
37	Fetales Monitoring. , 2000, , 15-25.	0	
38	AnÄsthesie fÄ¼r geburtshilflich-operative Eingriffe. , 2000, , 165-170.	0	
39	AnÄsthesiologische Aspekte bei Schwangeren mit neurologischen Erkrankungen. , 2000, , 215-218.	0	
40	Die geburtshilfliche PeriduralanÄsthesie. , 2000, , 125-137.	0	
41	Physiologische VerÄnderungen in der Schwangerschaft. , 2000, , 1-10.	0	
42	Postpartale Blutung. , 2000, , 175-177.	0	
43	KardiovaskulÄr wirksame Medikamente. , 2000, , 104-114.	0	
44	Peripartale Adaption des Fetus. , 2000, , 11-14.	0	
45	Neuraxiale Opiate. , 2000, , 89-96.	0	
46	Pharmakologie der Plazenta. , 2000, , 62-69.	0	
47	AuffÄllige geburtshilfliche Anamnese. , 2000, , 218-219.	0	
48	Plazentaentwicklung und -aufbau. , 2000, , 43-45.	0	
49	Herzklappendefekte. , 2000, , 232-237.	0	
50	Reanimation der Schwangeren. , 2000, , 242-245.	0	
51	LokalanÄsthetika. , 2000, , 70-85.	0	
52	Komplikationen der PrÄeklampsie. , 2000, , 238-241.	0	
53	Andere Blockadeverfahren. , 2000, , 197-198.	0	
54	AnÄsthesie bei Kaiserschnittgeburt. , 2000, , 137-148.	0	

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IF

CITATIONS

55 Thromboembolie. , 2000, , 222-222. 0

56 Die Spinalanästhesie zur Wehenschmerzbehandlung. , 2000, , 121-124. 0

57 Respiratory Disease. , 2004, , 143-153. 0