

Nicola Disma

List of Publications by Citations

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Version: 2024-04-23

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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.

57
papers

2,130
citations

18
h-index

46
g-index

62
ext. papers

2,794
ext. citations

4
avg, IF

3.97
L-index

#	Paper	IF	Citations
57	Neurodevelopmental outcome at 2 years of age after general anaesthesia and awake-regional anaesthesia in infancy (GAS): an international multicentre, randomised controlled trial. <i>Lancet, The</i> , 2016 , 387, 239-50	4.0	598
56	Neurodevelopmental outcome at 5 years of age after general anaesthesia or awake-regional anaesthesia in infancy (GAS): an international, multicentre, randomised, controlled equivalence trial. <i>Lancet, The</i> , 2019 , 393, 664-677	4.0	302
55	Incidence of severe critical events in paediatric anaesthesia (APRICOT): a prospective multicentre observational study in 261 hospitals in Europe. <i>Lancet Respiratory Medicine, the</i> , 2017 , 5, 412-425	35.1	261
54	Apnea after Awake Regional and General Anesthesia in Infants: The General Anesthesia Compared to Spinal Anesthesia Study--Comparing Apnea and Neurodevelopmental Outcomes, a Randomized Controlled Trial. <i>Anesthesiology</i> , 2015 , 123, 38-54	4.3	174
53	Propofol sedation with fentanyl or midazolam during oesophagogastroduodenoscopy in children. <i>European Journal of Anaesthesiology</i> , 2005 , 22, 848-52	2.3	58
52	Anesthesia and the developing brain: A way forward for laboratory and clinical research. <i>Paediatric Anaesthesia</i> , 2018 , 28, 758-763	1.8	54
51	Differences in Blood Pressure in Infants After General Anesthesia Compared to Awake Regional Anesthesia (GAS Study-A Prospective Randomized Trial). <i>Anesthesia and Analgesia</i> , 2017 , 125, 837-845	3.9	50
50	A systematic review of methodology applied during preclinical anesthetic neurotoxicity studies: important issues and lessons relevant to the design of future clinical research. <i>Paediatric Anaesthesia</i> , 2016 , 26, 6-36	1.8	50
49	Hirschsprung's disease: what about mortality?. <i>Pediatric Surgery International</i> , 2011 , 27, 473-8	2.1	47
48	Anesthesia and the developing brain: a way forward for clinical research. <i>Paediatric Anaesthesia</i> , 2015 , 25, 447-52	1.8	35
47	European Society of Anaesthesiology Task Force on Nitrous Oxide: a narrative review of its role in clinical practice. <i>British Journal of Anaesthesia</i> , 2019 , 122, 587-604	5.4	34
46	Predictors of Failure of Awake Regional Anesthesia for Neonatal Hernia Repair: Data from the General Anesthesia Compared to Spinal Anesthesia Study--Comparing Apnea and Neurodevelopmental Outcomes. <i>Anesthesiology</i> , 2015 , 123, 55-65	4.3	33
45	A novel balanced isotonic sodium solution vs normal saline during major surgery in children up to 36 months: a multicenter RCT. <i>Paediatric Anaesthesia</i> , 2014 , 24, 980-6	1.8	32
44	Laparoscopic approach for children with inflammatory bowel diseases. <i>Pediatric Surgery International</i> , 2011 , 27, 839-46	2.1	29
43	Relative analgesic potencies of levobupivacaine and ropivacaine for caudal anesthesia in children. <i>Anesthesia and Analgesia</i> , 2009 , 108, 805-13	3.9	24
42	Three concentrations of levobupivacaine for ilioinguinal/iliohypogastric nerve block in ambulatory pediatric surgery. <i>Journal of Clinical Anesthesia</i> , 2009 , 21, 389-93	1.9	21
41	Da Vinci Robotic Surgery in a Pediatric Hospital. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2017 , 27, 539-545	2.1	19

40	Congenital Lung Malformations: Shifting from Open to Thoracoscopic Surgery. <i>Pediatrics and Neonatology</i> , 2016 , 57, 463-466	1.8	19
39	Effect of epidural clonidine on minimum local anesthetic concentration (ED50) of levobupivacaine for caudal block in children. <i>Paediatric Anaesthesia</i> , 2011 , 21, 128-35	1.8	17
38	An open label pilot study of a dexmedetomidine-remifentanil-caudal anesthetic for infant lower abdominal/lower extremity surgery: The T REX pilot study. <i>Paediatric Anaesthesia</i> , 2019 , 29, 59-67	1.8	17
37	Level of sedation evaluation with Cerebral State Index and A-Line Arx in children undergoing diagnostic procedures. <i>Paediatric Anaesthesia</i> , 2007 , 17, 445-51	1.8	16
36	Preliminary results of video-assisted anal fistula treatment (VAAFT) in children. <i>Techniques in Coloproctology</i> , 2016 , 20, 279-285	2.9	15
35	One lung ventilation with Arndt pediatric bronchial blocker for thoracoscopic surgery in children: a unicentric experience. <i>Paediatric Anaesthesia</i> , 2011 , 21, 465-7	1.8	14
34	Brachiocephalic vein for percutaneous ultrasound-guided central line positioning in children: A 20-month preliminary experience with 109 procedures. <i>Pediatric Blood and Cancer</i> , 2017 , 64, 330-335	3	13
33	Minimally invasive surgery for paediatric inflammatory bowel disease: Personal experience and literature review. <i>World Journal of Gastroenterology</i> , 2015 , 21, 11312-20	5.6	13
32	Long-term outcome and need of re-operation in gastro-esophageal reflux surgery in children. <i>Pediatric Surgery International</i> , 2016 , 32, 277-83	2.1	12
31	Depth of sedation using Cerebral State Index in infants undergoing spinal anesthesia. <i>Paediatric Anaesthesia</i> , 2009 , 19, 133-7	1.8	12
30	Levobupivacaine 0.25% compared with ropivacaine 0.25% by the caudal route in children. <i>European Journal of Anaesthesiology</i> , 2003 , 20, 826-30	2.3	12
29	Inguinal hernia in neonates and ex-preterm: complications, timing and need for routine contralateral exploration. <i>Pediatric Surgery International</i> , 2015 , 31, 131-6	2.1	11
28	High-dose versus low-dose tranexamic acid for paediatric craniosynostosis surgery: a double-blind randomised controlled non-inferiority trial. <i>British Journal of Anaesthesia</i> , 2020 , 125, 336-345	5.4	11
27	Spinal anesthesia for inguinal hernia repair in an infant with Williams syndrome: case report. <i>Paediatric Anaesthesia</i> , 2007 , 17, 193-5	1.8	11
26	A Provisional Experience with Robot-Assisted Soave Procedure for Older Children with Hirschsprung Disease: Back to the Future?. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2017 , 27, 546-549	2.1	10
25	Potential role of a subcutaneously anchored securement device in preventing dislodgment of tunneled-cuffed central venous devices in pediatric patients. <i>Journal of Vascular Access</i> , 2017 , 18, 540-545	1.8	10
24	Atypical use of PICC in infants and small children: a unicentric experience. <i>Journal of Vascular Access</i> , 2017 , 18, 535-539	1.8	9
23	Anesthesia Neurotoxicity in the Developing Brain: Basic Studies Relevant for Neonatal or Perinatal Medicine. <i>Clinics in Perinatology</i> , 2019 , 46, 647-656	2.8	9

22	Surgical practice and outcome in 711 neonates and infants undergoing hernia repair in a large multicenter RCT: Secondary results from the GAS Study. <i>Journal of Pediatric Surgery</i> , 2018 , 53, 1643-1650	2.6	8
21	Laparoscopic proximal Roux-en-Y gastrojejunal diversion in children: preliminary experience from a single center. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2009 , 19, 807-13	2.1	8
20	Cone-like resection, fistulectomy and mucosal rectal sleeve partial endorectal pull-through in paediatric Crohn's disease with perianal complex fistula. <i>Digestive and Liver Disease</i> , 2015 , 47, 658-62	3.3	7
19	Provisional unicentric experience with an electronic incident reporting form in pediatric anesthesia. <i>Paediatric Anaesthesia</i> , 2012 , 22, 1080-6	1.8	7
18	The nuss procedure after breast augmentation for female pectus excavatum. <i>Aesthetic Plastic Surgery</i> , 2010 , 34, 397-400	2	7
17	Does the Italian pediatric anesthesia training program adequately prepare residents for future clinical practice? What should be done?. <i>Paediatric Anaesthesia</i> , 2008 , 18, 172-5	1.8	6
16	Pediatric anesthesia and neurotoxicity: can findings be translated from animals to humans?. <i>Minerva Anestesiologica</i> , 2016 , 82, 791-6	1.9	6
15	Complications of Minimally Invasive Surgery in Children: A Prospective Morbidity and Mortality Analysis Using the Clavien-Dindo Classification. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2017 , 27, 170-174	1.3	4
14	Transperitoneal Laparoscopic Approach to the Perinephric Area in Children: Technical Report and Lessons Learned. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2015 , 25, 841-6	2.1	4
13	Enrollment challenges in multicenter, international studies: The example of the GAS trial. <i>Paediatric Anaesthesia</i> , 2019 , 29, 51-58	1.8	4
12	Successful urgent neurosurgery management with rFVIIa mega doses in a child with haemophilia A and high titre inhibitor. <i>Blood Coagulation and Fibrinolysis</i> , 2014 , 25, 518-21	1	3
11	Response to comments on The European Society of Anaesthesiology Task Force review on the place of nitrous oxide in current clinical practice (Br J Anaesth 2019; 122:587-604). <i>British Journal of Anaesthesia</i> , 2019 , 123, e482-e483	5.4	2
10	Sleep and the EEG in infants. <i>Paediatric Anaesthesia</i> , 2010 , 20, 368-9	1.8	2
9	Scurvy: a disease of anesthetic interest? Scurvy and anesthesia. <i>Paediatric Anaesthesia</i> , 2008 , 18, 672-3	1.8	2
8	A prospective observational cohort study on the incidence of postoperative sore throat in the pediatric population. <i>Paediatric Anaesthesia</i> , 2019 , 29, 1179-1185	1.8	1
7	Intraosseous access in children. New applications of an ancient technique. <i>Trends in Anaesthesia and Critical Care</i> , 2018 , 21, 21-26	0.4	1
6	Preperitoneoscopic approach for bladder neck sling suspension in a boy: preliminary experience. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2010 , 20, 497-501	2.1	1
5	Drotrecogin alfa activated as a treatment for severe sepsis in pediatric cancer. <i>Bone Marrow Transplantation</i> , 2006 , 38, 575-6	4.4	1

4	COVID-19 implications for pediatric anesthesia: Lessons learnt and how to prepare for the next pandemic. <i>Paediatric Anaesthesia</i> , 2021 , 32, 385	1.8	o
3	The use of lung ultrasound compared to chest X-ray to diagnose pneumothorax following the Nuss procedure for pectus excavatum repair in children. <i>Paediatric Anaesthesia</i> , 2020 , 30, 1224-1232	1.8	o
2	Lessons from COVID-19: A reflection on the strengths and weakness of early consensus recommendations for pediatric difficult airway management during a respiratory viral pandemic using a modified Delphi method. <i>Paediatric Anaesthesia</i> , 2021 , 31, 1074-1088	1.8	o
1	Erector spinae block for video-assisted thoracoscopy in a patient with Duchene dystrophy and a prior posterior spinal fusion: A case report. <i>Journal of Clinical Anesthesia</i> , 2021 , 75, 110445	1.9	