

# Souhayl dahmani

## List of Publications by Year in descending order

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Version: 2024-02-01

112  
papers

4,121  
citations

172386

29  
h-index

123376

61  
g-index

140  
all docs

140  
docs citations

140  
times ranked

3814  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anaesthesiologist workload during intra-operative paediatric anaesthesia. <i>European Journal of Anaesthesiology</i> , 2022, 39, 79-80.	0.7	0
2	Intraoperative cerebral oxygen saturation and neurological outcomes following surgical management of necrotizing enterocolitis. <i>Paediatric Anaesthesia</i> , 2022, 32, 421-428.	0.6	3
3	Epidemiology and complications of anaesthesia in the French centres that participated to NECTARINE: A secondary analysis. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2022, 41, 101036.	0.6	1
4	Perioperative management of surgical correction of ureteropelvic junction obstruction in children: A comparison of robotic-assisted versus conventional minimally invasive techniques. <i>Paediatric Anaesthesia</i> , 2022, 32, 973-975.	0.6	0
5	Les alpha-2-agonistes en anesthésie pédiatrique. <i>Anesthésie &amp; Réanimation</i> , 2021, 7, 61-65.	0.1	0
6	Enhanced recovery after surgery: Many ways for the same destination. <i>Paediatric Anaesthesia</i> , 2021, 31, 375-376.	0.6	2
7	Reducing the time to successful intravenous cannulation in anaesthetised children with poor vein visibility using a near-infrared device. <i>European Journal of Anaesthesiology</i> , 2021, 38, 888-894.	0.7	3
8	Determinants of Work-Related Quality of Life in French Anesthesiologists. <i>Anesthesia and Analgesia</i> , 2021, 133, 863-872.	1.1	9
9	Transnasal humidified rapid-insufflation ventilatory exchange during rapid sequence induction in children. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2021, 40, 100817.	0.6	4
10	Mandatory preoperative SARS-CoV-2 infection screening policies for paediatric surgery. <i>British Journal of Anaesthesia</i> , 2021, 126, e182-e184.	1.5	4
11	Preventing the Long-term Effects of General Anesthesia on the Developing Brain: How Translational Research can Contribute. <i>Neuroscience</i> , 2021, 461, 172-179.	1.1	5
12	Anaesthesia management during paediatric robotic surgery: preliminary results from a single centre multidisciplinary experience. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2021, 40, 100837.	0.6	6
13	Difficult tracheal intubation in neonates and infants. NEonate and Children audit of Anaesthesia pRactice IN Europe (NECTARINE): a prospective European multicentre observational study. <i>British Journal of Anaesthesia</i> , 2021, 126, 1173-1181.	1.5	53
14	Morbidity and mortality after anaesthesia in early life: results of the European prospective multicentre observational study, neonate and children audit of anaesthesia practice in Europe (NECTARINE). <i>British Journal of Anaesthesia</i> , 2021, 126, 1157-1172.	1.5	81
15	Length of stay in enhanced recovery after surgery in children. <i>European Journal of Anaesthesiology</i> , 2021, 38, 796-797.	0.7	3
16	Effects of opioid-reduced anesthesia during scoliosis surgery in children: a prospective observational study. <i>Pain Management</i> , 2021, 11, 679-687.	0.7	13
17	Melatonin for prevention of postoperative delirium after lower limb fracture surgery in elderly patients (DELIRLESS): study protocol for a multicentre randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e053908.	0.8	2
18	Enhanced recovery after surgical correction of adolescent idiopathic scoliosis. <i>Paediatric Anaesthesia</i> , 2020, 30, 1068-1076.	0.6	30

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19	The impact of psychological factors on the management of intraoperative haemodynamic events in children. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2020, 39, 785-791.	0.6	1
20	Presenting symptoms of COVID-19 in children: a meta-analysis of published studies. <i>British Journal of Anaesthesia</i> , 2020, 125, e330-e332.	1.5	73
21	Guidelines: Anaesthesia in the context of COVID-19 pandemic. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2020, 39, 395-415.	0.6	60
22	Impact de la réalisation d'un score de sortie de salle de soins post-interventionnels et de l'hôpital en chirurgie ambulatoire pédiatrique sur la durée de séjour: une étude avant après. <i>Anesthésie &amp; Réanimation</i> , 2019, 5, 16-21.	0.1	0
23	Description of practices and complications in the French centres that participated to APRICOT: A secondary analysis. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2019, 38, 637-645.	0.6	12
24	A survey of the anesthetic management of pediatric kidney transplantation in France. <i>Pediatric Transplantation</i> , 2019, 23, e13509.	0.5	9
25	Neurotoxicity of anaesthetics on developing brain: a relevant question or just a "bias"? <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2019, 38, 329-330.	0.6	2
26	Efficacy of the Game Ready® cooling device on postoperative analgesia after scoliosis surgery in children. <i>European Spine Journal</i> , 2019, 28, 1257-1264.	1.0	4
27	Postoperative tramadol administration at home after ambulatory surgery in children. <i>Paediatric Anaesthesia</i> , 2019, 29, 663-665.	0.6	0
28	Management of the child's airway under anaesthesia: The French guidelines. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2019, 38, 681-693.	0.6	30
29	Management of malignant hyperthermia in France: Current organisation. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2019, 38, 535.	0.6	1
30	Potential beneficial effect of pre-operative nebulisation of corticosteroids in children with upper respiratory tract infection. <i>European Journal of Anaesthesiology</i> , 2019, 36, 796-797.	0.7	0
31	Perioperative laryngospasm management in paediatrics: a high-fidelity simulation study. <i>BMJ Simulation and Technology Enhanced Learning</i> , 2019, 5, 161-166.	0.7	0
32	Accuracy of the sleep-related breathing disorder scale to diagnose obstructive sleep apnea in children: a meta-analysis. <i>Sleep Medicine</i> , 2019, 54, 78-85.	0.8	14
33	Safety and efficacy of peri-operative administration of hydroxyethyl starch in children undergoing surgery. <i>European Journal of Anaesthesiology</i> , 2018, 35, 484-495.	0.7	17
34	Paediatric minimally invasive abdominal and urological surgeries: Current trends and perioperative management. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2018, 37, 453-457.	0.6	9
35	Efficacy of Self-hypnosis on Quality of Life For Children with Chronic Pain Syndrome. <i>International Journal of Clinical and Experimental Hypnosis</i> , 2018, 66, 43-55.	1.1	9
36	L'enfant enrhumé: je refuse? J'endors?. <i>Anesthésie &amp; Réanimation</i> , 2018, 4, 319-323.	0.1	0

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37	Assessment of a short hypnosis in a paediatric operating room in reducing postoperative pain and anxiety: A randomised study. <i>Journal of Clinical Nursing</i> , 2018, 27, 86-91.	1.4	13
38	Predictive factors of intraoperative cell salvage during pediatric scoliosis surgery. Cell saver during scoliosis surgery in children. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2018, 37, 141-146.	0.6	15
39	Predictive factors of early postoperative respiratory complications after tonsillectomy in children with unidentified risks for this complication. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2018, 37, 439-445.	0.6	17
40	Ketamine for chronic non-cancer pain: A meta-analysis and trial sequential analysis of randomized controlled trials. <i>European Journal of Pain</i> , 2018, 22, 632-646.	1.4	53
41	Description of typical personality factors and events that lead to anxiety at induction of anesthesia in French children. <i>Paediatric Anaesthesia</i> , 2018, 28, 987-998.	0.6	1
42	Peri-operative respiratory adverse events in children with upper respiratory tract infections allowed to proceed with anaesthesia. <i>European Journal of Anaesthesiology</i> , 2018, 35, 919-928.	0.7	31
43	Hyperthermie Maligne de l'anesthésie. <i>Praticien En Anesthésie Réanimation</i> , 2018, 22, 282-288.	0.0	0
44	Determining the editorial policy of <i>Anaesthesia Critical Care and Pain Medicine (ACCPM)</i> . <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2018, 37, 299-301.	0.6	7
45	Evaluation of the analgesia nociception index for monitoring intraoperative analgesia in children. <i>British Journal of Anaesthesia</i> , 2018, 121, 462-468.	1.5	32
46	Video-laryngoscopes for intubation in paediatrics: Does a better view make everything?. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2017, 36, 259-260.	0.6	0
47	Muscle relaxation for tracheal intubation during paediatric anaesthesia. <i>European Journal of Anaesthesiology</i> , 2017, 34, 550-561.	0.7	26
48	Validation of a simple tool for anxiety trait screening in children presenting for surgery. <i>British Journal of Anaesthesia</i> , 2017, 118, 910-917.	1.5	8
49	Incidence of severe critical events in paediatric anaesthesia (APRICOT): a prospective multicentre observational study in 261 hospitals in Europe. <i>Lancet Respiratory Medicine</i> , 2017, 5, 412-425.	5.2	502
50	Anesthésie pédiatrique ambulatoire: Évaluation des pratiques par un appel téléphonique. <i>Anesthésie &amp; Réanimation</i> , 2017, 3, 178-185.	0.1	0
51	Peri-operative management of overweight and obese children and adolescents. <i>The Lancet Child and Adolescent Health</i> , 2017, 1, 311-322.	2.7	4
52	Predictors of chronic neuropathic pain after scoliosis surgery in children. <i>Scandinavian Journal of Pain</i> , 2017, 17, 339-344.	0.5	26
53	L'ancien prématuré: nouveaux défis dans la prise en charge pour chirurgie mineure. <i>Anesthésie &amp; Réanimation</i> , 2017, 3, 501-504.	0.1	1
54	Management of perioperative laryngospasm by French paediatric anaesthetists. <i>British Journal of Anaesthesia</i> , 2017, 119, 342-343.	1.5	6

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55	Adding ketamine to an opioid in a patient-controlled analgesia device: is it really relevant in the pediatric population?. Pain, 2017, 158, 1839-1839.	2.0	0
56	Intraoperative hemodynamic factors predicting early postoperative renal function in pediatric kidney transplantation. Paediatric Anaesthesia, 2017, 27, 927-934.	0.6	16
57	Predicting postoperative morphine consumption in children. Anaesthesia, Critical Care & Pain Medicine, 2017, 36, 179-184.	0.6	13
58	Postoperative complications following neonatal and infant surgery: Common events and predictive factors. Anaesthesia, Critical Care & Pain Medicine, 2017, 36, 163-169.	0.6	16
59	Haemodynamic and cerebral oxygenation during paediatric laparoscopy in fluid optimized patients. British Journal of Anaesthesia, 2016, 116, 564-566.	1.5	7
60	Opioid-Sparing Effect of Ketamine in Children: A Meta-Analysis and Trial Sequential Analysis of Published Studies. Paediatric Drugs, 2016, 18, 421-433.	1.3	30
61	Surgical Site Infections in Pediatric Spine Surgery. Pediatric Infectious Disease Journal, 2016, 35, 66-70.	1.1	26
62	Efficacy of Intraoperative Dexmedetomidine Compared with Placebo for Postoperative Pain Management: A Meta-Analysis of Published Studies. Pain and Therapy, 2016, 5, 63-80.	1.5	78
63	The new Sfar journals are in place. Anaesthesia, Critical Care & Pain Medicine, 2016, 35, 1-2.	0.6	4
64	Factors affecting recovery of postoperative bowel function after pediatric laparoscopic surgery. Journal of Anaesthesiology Clinical Pharmacology, 2016, 32, 369.	0.2	13
65	Predictive factors for homologous transfusion during paediatric scoliosis surgery. Anaesthesia, Critical Care & Pain Medicine, 2015, 34, 327-332.	0.6	20
66	Intraoperative changes in blood pressure associated with cerebral desaturation in infants. Paediatric Anaesthesia, 2015, 25, 681-688.	0.6	73
67	Preoperative preparation workshop reduces postoperative maladaptive behavior in children. Paediatric Anaesthesia, 2015, 25, 990-998.	0.6	35
68	Amputation et hypnose: exemple de coopération interdisciplinaire autour d'un cas clinique (podcast). Praticien En Anesthésie Réanimation, 2015, 19, 49-53.	0.0	0
69	Use of near-infrared spectroscopy in predicting response to intravenous fluid load in anesthetized infants. Anaesthesia, Critical Care & Pain Medicine, 2015, 34, 265-270.	0.6	14
70	Efficacy of intraoperative dexmedetomidine compared with placebo for surgery in adults: a meta-analysis of published studies. Minerva Anestesiologica, 2015, 81, 1105-17.	0.6	38
71	Limits of agreement between measures obtained from standard laboratory and the point-of-care device HemoChron Signature Elite Â® during acute haemorrhage. British Journal of Anaesthesia, 2014, 112, 514-520.	1.5	32
72	Emergence delirium in children. Current Opinion in Anaesthesiology, 2014, 27, 309-315.	0.9	228

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73	Recovery from Anesthesia after Craniotomy for Supratentorial Tumors. <i>Journal of Neurosurgical Anesthesiology</i> , 2014, 26, 37-44.	0.6	24
74	Postoperative Pain Management in Children and Infants: An Update. <i>Paediatric Drugs</i> , 2014, 16, 129-140.	1.3	60
75	Postoperative decrease in plasma sodium concentration after infusion of hypotonic intravenous solutions in neonatal surgery. <i>British Journal of Anaesthesia</i> , 2014, 112, 540-545.	1.5	29
76	Supraglottic airway devices vs tracheal intubation in children: a quantitative meta-analysis of respiratory complications. <i>Paediatric Anaesthesia</i> , 2014, 24, 1088-1098.	0.6	84
77	An individual scoring system for the prediction of postpartum anaemia. <i>Annales Francaises D'Anesthesie Et De Reanimation</i> , 2013, 32, e1-e7.	1.4	9
78	L'hyponatrémie pour accompagner la grossesse et l'accouchement: travail hospitalier de comparaison à la naissance. <i>Douleurs</i> , 2013, 14, 250-254.	0.0	0
79	A review of 5434 percutaneous pediatric central venous catheters inserted by anesthesiologists. <i>Paediatric Anaesthesia</i> , 2013, 23, 974-979.	0.6	35
80	Plethysmographic Variability Index (<math>PVI</math>) accuracy in predicting fluid responsiveness in anesthetized children. <i>Paediatric Anaesthesia</i> , 2013, 23, 536-546.	0.6	34
81	Case Scenario. <i>Anesthesiology</i> , 2012, 117, 399-406.	1.3	18
82	A Meta-Analysis of the Use of Nonsteroidal Antiinflammatory Drugs for Pediatric Postoperative Pain. <i>Survey of Anesthesiology</i> , 2012, 56, 241-242.	0.1	1
83	A Meta-Analysis of the Use of Nonsteroidal Antiinflammatory Drugs for Pediatric Postoperative Pain. <i>Anesthesia and Analgesia</i> , 2012, 114, 393-406.	1.1	200
84	Predictive factors of PACU stay after herniorrhaphy in infant: a classification and regression tree analysis. <i>Paediatric Anaesthesia</i> , 2012, 22, 230-238.	0.6	18
85	French current practice for ambulatory anesthesia in children: a survey among the French-speaking Pediatric Anesthesiologists Association (ADARPEF). <i>Paediatric Anaesthesia</i> , 2011, 21, 379-384.	0.6	16
86	Ketamine for perioperative pain management in children: a meta-analysis of published studies. <i>Paediatric Anaesthesia</i> , 2011, 21, 636-652.	0.6	131
87	Use of ketamine in children " may be the last step. <i>Paediatric Anaesthesia</i> , 2011, 21, 1081-1082.	0.6	1
88	Outcomes in perioperative care. <i>Current Opinion in Anaesthesiology</i> , 2010, 23, 201-208.	0.9	12
89	Characterization of the Postconditioning Effect of Dexmedetomidine in Mouse Organotypic Hippocampal Slice Cultures Exposed to Oxygen and Glucose Deprivation. <i>Anesthesiology</i> , 2010, 112, 373-383.	1.3	49
90	Early-onset pneumonia after liver transplantation: Microbiological findings and therapeutic consequences. <i>Liver Transplantation</i> , 2010, 16, 1178-1185.	1.3	54

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91	Response to Patil Vinod and Corry Pete. Paediatric Anaesthesia, 2010, 20, 581-582.	0.6	0
92	Premedication with clonidine is superior to benzodiazepines. A meta analysis of published studies. Acta Anaesthesiologica Scandinavica, 2010, 54, 397-402.	0.7	125
93	Comparison of central and mixed venous saturation during liver transplantation in cirrhotic patients: a pilot study. European Journal of Anaesthesiology, 2010, 27, 714-719.	0.7	13
94	Pharmacological prevention of sevoflurane- and desflurane-related emergence agitation in children: a meta-analysis of published studies. British Journal of Anaesthesia, 2010, 104, 216-223.	1.5	263
95	Postreperfusion syndrome during liver transplantation for cirrhosis: Outcome and predictors. Liver Transplantation, 2009, 15, 522-529.	1.3	215
96	Ultrasound guided internal jugular vein access in children and infant: A meta-analysis of published studies. Paediatric Anaesthesia, 2009, 19, 1199-1206.	0.6	114
97	The Preconditioning Effect of Sevoflurane on the Oxygen Glucose-Deprived Hippocampal Slice: The Role of Tyrosine Kinases and Duration of Ischemia. Anesthesia and Analgesia, 2009, 108, 601-608.	1.1	21
98	Prospective Validation of the "Fifty-Fifty" Criteria as an Early and Accurate Predictor of Death After Liver Resection in Intensive Care Unit Patients. Annals of Surgery, 2009, 249, 124-128.	2.1	172
99	Out-of-hospital interventions by the French Emergency Medical Service are associated with a high survival in patients aged 80 years or over. Intensive Care Medicine, 2008, 34, 1544-1545.	3.9	10
100	Interest of BIS monitoring to guide propofol infusion during the anhepatic phase of orthotopic liver transplantation. Annales Francaises D'Anesthesie Et De Reanimation, 2008, 27, 975-978.	1.4	13
101	Dexmedetomidine Increases Hippocampal Phosphorylated Extracellular Signal-regulated Protein Kinase 1 and 2 Content by an $\alpha_2$ -Adrenoceptor-independent Mechanism. Anesthesiology, 2008, 108, 457-466.	1.3	111
102	The Effects of Lidocaine and Bupivacaine on Protein Expression of Cleaved Caspase 3 and Tyrosine Phosphorylation in the Rat Hippocampal Slice. Anesthesia and Analgesia, 2007, 104, 119-123.	1.1	12
103	Effects of Dexmedetomidine on Hippocampal Focal Adhesion Kinase Tyrosine Phosphorylation in Physiologic and Ischemic Conditions. Anesthesiology, 2005, 103, 969-977.	1.3	87
104	Predictive Factors of Early Postoperative Urinary Retention in the Postanesthesia Care Unit. Anesthesia and Analgesia, 2005, 101, 592-596.	1.1	192
105	Thiopental and isoflurane attenuate the decrease in hippocampal phosphorylated Focal Adhesion Kinase (pp125 FAK) content induced by oxygen-glucose deprivation. British Journal of Anaesthesia, 2004, 93, 270-274.	1.5	13
106	Lidocaine increases phosphorylation of focal adhesion kinase in rat hippocampal slices. European Journal of Pharmacology, 2004, 489, 55-58.	1.7	5
107	Effects of Anesthetic Agents on Focal Adhesion Kinase (pp125FAK) Tyrosine Phosphorylation in Rat Hippocampal Slices. Anesthesiology, 2004, 101, 344-353.	1.3	14
108	Anesthetic Agents Increase Mitogen Activated Protein Kinase Phosphorylation in the Rat Hippocampus. Anesthesiology, 2002, 96, A784.	1.3	0

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109	The Neuroprotective Agent Dexmedetomidine Activates the MAP Kinase ERK 1 and 2 in the Rat Hippocampus. <i>Anesthesiology</i> , 2002, 96, A750.	1.3	0
110	Effect of Isoflurane and Thiopental on Tyrosine Kinase FAK125 Phosphorylation in an In Vitro Model of Hypoxic Aglycemic Hippocampal Injury. <i>Anesthesiology</i> , 2002, 96, A749.	1.3	0
111	Predictive factors of early morphine requirements in the post-anaesthesia care unit (PACU). <i>British Journal of Anaesthesia</i> , 2001, 87, 385-389.	1.5	75
112	Neuromodulatory and neurotoxic effects of sedative agents. , 0, , 150-159.		1