

# Renaud Vialet

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

641  
citations

1040056

9  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

504  
citing authors

#	ARTICLE	IF	CITATIONS
1	Isovolemic hypertonic solutes (sodium chloride or mannitol) in the treatment of refractory posttraumatic intracranial hypertension: 2 mL/kg 7.5% saline is more effective than 2 mL/kg 20% mannitol. <i>Critical Care Medicine</i> , 2003, 31, 1683-1687.	0.9	363
2	Randomized clinical trial of extended use of a hydrophobic condenser humidifier: 1 vs. 7 days. <i>Critical Care Medicine</i> , 2002, 30, 232-237.	0.9	49
3	Efficacy of heat and moisture exchangers after changing every 48 hours rather than 24 hours. <i>Critical Care Medicine</i> , 1998, 26, 477-481.	0.9	47
4	Randomized controlled trial of sevoflurane for intubation in neonates. <i>Paediatric Anaesthesia</i> , 2007, 17, 1053-1058.	1.1	37
5	Effects of head posture on the oral, pharyngeal and laryngeal axis alignment in infants and young children by magnetic resonance imaging. <i>Paediatric Anaesthesia</i> , 2008, 18, 525-531.	1.1	35
6	Do the components of heat and moisture exchanger filters affect their humidifying efficacy and the incidence of nosocomial pneumonia?. <i>Critical Care Medicine</i> , 1999, 27, 923-928.	0.9	33
7	Airway humidification with a heat and moisture exchanger in mechanically ventilated neonates. <i>Intensive Care Medicine</i> , 2007, 33, 336-343.	8.2	24
8	Sevoflurane for central catheter placement in neonatal intensive care: a randomized trial. <i>Paediatric Anaesthesia</i> , 2010, 20, 712-719.	1.1	19
9	Effect of head posture on pediatric oropharyngeal structures: implications for airway management in infants and children. <i>Current Opinion in Anaesthesiology</i> , 2009, 22, 396-399.	2.0	18
10	Sevoflurane for central venous catheterization in non-intubated neonates. <i>Indian Journal of Pediatrics</i> , 2009, 76, 273-277.	0.8	7
11	Upper airway modifications in head extension during development. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2017, 36, 285-290.	1.4	6
12	Long Term Neurodevelopmental Outcomes after Sevoflurane Neonatal Exposure of Extremely Preterm Children: A Cross-Sectional Observational Study. <i>Children</i> , 2022, 9, 548.	1.5	3