

# StÃ©phanie Sigaut

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4736072/publications.pdf>

Version: 2024-02-01

24  
papers

761  
citations

933447

10  
h-index

713466

21  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Balanced Opioid-free Anesthesia with Dexmedetomidine versus Balanced Anesthesia with Remifentanyl for Major or Intermediate Noncardiac Surgery. <i>Anesthesiology</i> , 2021, 134, 541-551.	2.5	132
2	Ultrasound guided internal jugular vein access in children and infant: A meta-analysis of published studies. <i>Paediatric Anaesthesia</i> , 2009, 19, 1199-1206.	1.1	114
3	Decreased microglial Wnt/ $\beta$ -catenin signalling drives microglial pro-inflammatory activation in the developing brain. <i>Brain</i> , 2019, 142, 3806-3833.	7.6	97
4	Comparison of Two Doses of Tranexamic Acid in Adults Undergoing Cardiac Surgery with Cardiopulmonary Bypass. <i>Anesthesiology</i> , 2014, 120, 590-600.	2.5	96
5	Inflammation-induced sensitization of the brain in term infants. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 17-28.	2.1	79
6	Role of microglia in a mouse model of paediatric traumatic brain injury. <i>Brain, Behavior, and Immunity</i> , 2017, 63, 197-209.	4.1	64
7	Brain damage of the preterm infant: new insights into the role of inflammation. <i>Biochemical Society Transactions</i> , 2014, 42, 557-563.	3.4	59
8	G protein-coupled receptor kinase 2 and group I metabotropic glutamate receptors mediate inflammation-induced sensitization to excitotoxic neurodegeneration. <i>Annals of Neurology</i> , 2013, 73, 667-678.	5.3	44
9	The Preconditioning Effect of Sevoflurane on the Oxygen Glucose-Deprived Hippocampal Slice: The Role of Tyrosine Kinases and Duration of Ischemia. <i>Anesthesia and Analgesia</i> , 2009, 108, 601-608.	2.2	21
10	From preoperative evaluation to stroke center: Management of postoperative acute ischemic stroke. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2016, 35, 299-305.	1.4	10
11	Time trends in the reporting of conflicts of interest, funding and affiliation with industry in intensive care research: a systematic review. <i>Intensive Care Medicine</i> , 2018, 44, 1669-1678.	8.2	10
12	A communication strategy based on Twitter improves article citation rate and impact factor of medical journals. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2020, 39, 745-746.	1.4	10
13	Peace, not war in Ukraine or anywhere else, please. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2022, 41, 101068.	1.4	5
14	Prolonged muscle relaxation following succinylcholine administration in a cirrhotic patient. <i>European Journal of Anaesthesiology</i> , 2019, 36, 883-884.	1.7	3
15	2021 adaptation of the editorial policy of <i>Anaesthesia Critical Care and Pain Medicine (ACCPM)</i> . <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2021, 40, 100957.	1.4	3
16	External ventricular drainage for intracranial hypertension after traumatic brain injury: is it really useful?. <i>European Journal of Trauma and Emergency Surgery</i> , 2023, 49, 1227-1234.	1.7	3
17	SARS-CoV-2 vaccination efficacy on hospitalisation and variants. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2021, 40, 100874.	1.4	2
18	Long-term outcome following blunt cerebrovascular injuries: occurrence of ischemic complications, treatment, and outcome. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 3131-3140.	1.7	2

#	ARTICLE	IF	CITATIONS
19	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.	1.9	2
20	Choice of anaesthetic agents for caesarean section under general anaesthesia: a French national survey of current practices. <i>International Journal of Obstetric Anesthesia</i> , 2020, 41, 115-118.	0.4	1
21	Prognostic impact of early recovering acute kidney injury following liver transplantation. <i>Transplantation</i> , 2021, Publish Ahead of Print, .	1.0	1
22	Quel impact de la présence sur les réseaux sociaux pour un journal médical? L'exemple de l'équipe d'Anesthésie Critique et de Soins Palliatifs. <i>Anesthésie &amp; Réanimation</i> , 2021, 7, 210-217.	0.1	0
23	In Reply. <i>Anesthesiology</i> , 2014, 121, 902-903.	2.5	0
24	Les missions et objectifs du Réseau recherche de la Société française d'anesthésie et de réanimation. <i>Anesthésie &amp; Réanimation</i> , 2021, 7, 454-454.	0.1	0