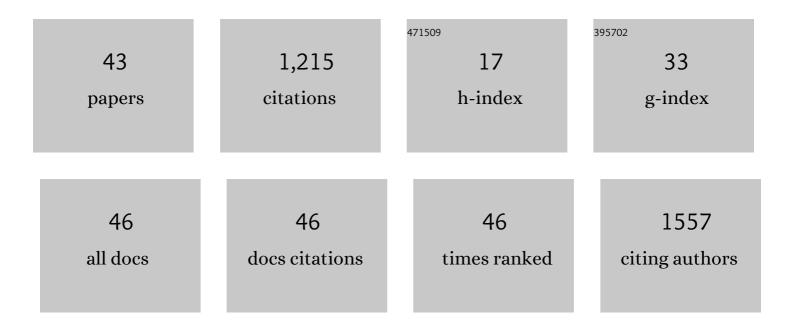
Celeste Dias

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7343870/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The Importance of the Temporary Clip Removal Phase on Exposure to Hypoxia: On-Line Measurement of Temporal Lobe Oxygen Levels During Surgery for Middle Cerebral Artery Aneurysms. Neurosurgery, 2022, Publish Ahead of Print, .	1.1	4
2	Systemic inflammation status at admission affects the outcome of intracerebral hemorrhage by increasing perihematomal edema but not the hematoma growth. Acta Neurologica Belgica, 2021, 121, 649-659.	1.1	29
3	Plateau Waves of Intracranial Pressure: Methods for Automatic Detection and Prediction. Acta Neurochirurgica Supplementum, 2021, 131, 249-253.	1.0	1
4	Brain Multimodal Monitoring in Severe Acute Brain Injury: Is It Relevant to Patient Outcome and Mortality?. Acta Neurochirurgica Supplementum, 2021, 131, 83-86.	1.0	5
5	Monitoring of Cerebrovascular Reactivity in Intracerebral Hemorrhage and Its Relation with Survival. Acta Neurochirurgica Supplementum, 2021, 131, 187-190.	1.0	0
6	Non-ketotic hemichorea-hemiballismus presenting as generalised tonic-clonic convulsive state in uncontrolled diabetes. BMJ Case Reports, 2021, 14, e240083.	0.5	0
7	Relationship between the Clinical Frailty Scale and short-term mortality in patients ≥ 80Âyears old acutely admitted to the ICU: a prospective cohort study. Critical Care, 2021, 25, 231.	5.8	19
8	Monitoring cerebrovascular reactivity in pediatric traumatic brain injury: comparison of three methods. Child's Nervous System, 2021, 37, 3057-3065.	1.1	5
9	The Effects of Temporary Clipping as an Expression of Circulatory Individuality: Online Measurement of Temporal Lobe Oxygen Levels During Surgery for Middle Cerebral Artery Aneurysms. World Neurosurgery, 2021, 152, e765-e775.	1.3	3
10	Impact of Phosphatemia Variability in Neurological Outcomes in Patients With Spontaneous Subarachnoid Hemorrhage. Cureus, 2021, 13, e18257.	0.5	1
11	Comparison of Waveforms Between Noninvasive and Invasive Monitoring of Intracranial Pressure. Acta Neurochirurgica Supplementum, 2021, 131, 135-140.	1.0	8
12	Worldwide Organization of Neurocritical Care: Results from the PRINCE Study Part 1. Neurocritical Care, 2020, 32, 172-179.	2.4	43
13	Global Survey of Outcomes of Neurocritical Care Patients: Analysis of the PRINCE Study Part 2. Neurocritical Care, 2020, 32, 88-103.	2.4	44
14	Plateau Waves of Intracranial Pressure and Autonomic Stress Analysis. , 2020, , .		2
15	Sepsis at ICU admission does not decrease 30-day survival in very old patients: a post-hoc analysis of the VIP1 multinational cohort study. Annals of Intensive Care, 2020, 10, 56.	4.6	16
16	Cumulative Prognostic Score Predicting Mortality in Patients Older Than 80 Years Admitted to the ICU. Journal of the American Geriatrics Society, 2019, 67, 1263-1267.	2.6	28
17	Analysis of a Non-invasive Intracranial Pressure Monitoring Method in Patients with Traumatic Brain Injury. Acta Neurochirurgica Supplementum, 2018, 126, 107-110.	1.0	27
18	Withholding or withdrawing of life-sustaining therapy in older adults (≥ 80Âyears) admitted to the intensive care unit. Intensive Care Medicine. 2018. 44. 1027-1038.	8.2	106

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19	CirugÃa a corazón abierto para el tratamiento de trombo auricular derecho relacionado con cateterización venosa central. Revista Española De AnestesiologÃa Y Reanimación, 2018, 65, 398-402.	0.3	1
20	Monitoring of Optimal Cerebral Perfusion Pressure in Traumatic Brain Injured Patients Using a Multi-Window Weighting Algorithm. Journal of Neurotrauma, 2017, 34, 3081-3088.	3.4	45
21	The impact of frailty on ICU and 30-day mortality and the level of care in very elderly patients (≥Â80Âyears). Intensive Care Medicine, 2017, 43, 1820-1828.	8.2	311
22	ARFIMA-GARCH Modeling of HRV: Clinical Application in Acute Brain Injury. , 2017, , 451-468.		5
23	Validation of a New Noninvasive Intracranial Pressure Monitoring Method by Direct Comparison with an Invasive Technique. Acta Neurochirurgica Supplementum, 2016, 122, 93-96.	1.0	38
24	Validation of a New Minimally Invasive Intracranial Pressure Monitoring Method by Direct Comparison with an Invasive Technique. Acta Neurochirurgica Supplementum, 2016, 122, 97-100.	1.0	15
25	"Solid Red Lineâ€: An Observational Study on Death from Refractory Intracranial Hypertension. Acta Neurochirurgica Supplementum, 2016, 122, 113-116.	1.0	12
26	Plateau Waves of Intracranial Pressure and Multimodal Brain Monitoring. Acta Neurochirurgica Supplementum, 2016, 122, 143-146.	1.0	8
27	Clinical and Physiological Events That Contribute to the Success Rate of Finding "Optimal―Cerebral Perfusion Pressure in Severe Brain Trauma Patients. Critical Care Medicine, 2015, 43, 1952-1963.	0.9	38
28	Systemic sclerosis sine scleroderma: a case report of anterior uveitis. Reumatismo, 2015, 67, 21-25.	0.9	3
29	Heart rate variability during plateau waves of intracranial pressure: A pilot descriptive study. , 2015, 2015, 6142-5.		5
30	Optimal Cerebral Perfusion Pressure Management at Bedside: A Single-Center Pilot Study. Neurocritical Care, 2015, 23, 92-102.	2.4	103
31	Kidney-Brain Link in Traumatic Brain Injury Patients? A preliminary report. Neurocritical Care, 2015, 22, 192-201.	2.4	36
32	Increased Blood Glucose is Related to Disturbed Cerebrovascular Pressure Reactivity After Traumatic Brain Injury. Neurocritical Care, 2015, 22, 20-25.	2.4	23
33	Role of Pressure Reactivity Index in Neurocritical Care. , 2015, , 223-236.		2
34	Traumatic Brain Injury in Portugal: Trends in Hospital Admissions from 2000 to 2010. Acta Medica Portuguesa, 2014, 27, 349.	0.4	10
35	Post-Traumatic Multimodal Brain Monitoring: Response to Hypertonic Saline. Journal of Neurotrauma, 2014, 31, 1872-1880.	3.4	35
36	Pressures, Flow, and Brain Oxygenation During Plateau Waves of Intracranial Pressure. Neurocritical Care. 2014. 21. 124-132.	2.4	30

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#	Article	IF	CITATIONS
37	Continuous time-domain monitoring of cerebral autoregulation in neurocritical care. Medical Engineering and Physics, 2014, 36, 638-645.	1.7	68
38	Regional variations in brain oxygenation during temporary clipping in aneurysm surgery. Neurological Research, 2012, 34, 971-976.	1.3	8
39	Intraoperative brain oxygenation monitoring and vasospasm in aneurysmal subarachnoid hemorrhage. Neurological Research, 2012, 34, 181-186.	1.3	17
40	Portable miniaturized extracorporeal membrane oxygenation systems for H1N1-related severe acute respiratory distress syndrome: A case series. Journal of Critical Care, 2012, 27, 454-463.	2.2	33
41	Monitoring of brain tissue oxygenation in surgery of middle cerebral artery incidental aneurysms. , 2011, 2, 37.		7
42	Monitoring of brain oxygenation in surgery of ruptured middle cerebral artery aneurysms. , 2011, 2, 70.		15
43	Post-operative analgesia with caudal epidural sufentanil. Paediatric Anaesthesia, 1993, 3, 371-374.	1.1	2