Said Hachimi-Idrissi

List of Publications by Year in descending order

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100 papers 11,598 citations

218677 26 h-index 89 g-index

102 all docs

102 docs citations

102 times ranked 6677 citing authors

#	Article	IF	CITATIONS
1	Mild Therapeutic Hypothermia to Improve the Neurologic Outcome after Cardiac Arrest. New England Journal of Medicine, 2002, 346, 549-556.	27.0	6,963
2	Hypothermia for neuroprotection after cardiac arrest: Systematic review and individual patient data meta-analysis. Critical Care Medicine, 2005, 33, 414-418.	0.9	1,128
3	S-100 protein as early predictor of regaining consciousness after out of hospital cardiac arrest. Resuscitation, 2002, 53, 251-257.	3.0	481
4	Mild hypothermia induced by a helmet device: a clinical feasibility study. Resuscitation, 2001, 51, 275-281.	3.0	451
5	Thrombolysis during Resuscitation for Out-of-Hospital Cardiac Arrest. New England Journal of Medicine, 2008, 359, 2651-2662.	27.0	343
6	Management of ingested foreign bodies in childhood and review of the literature. European Journal of Pediatrics, 2001, 160, 468-472.	2.7	282
7	The dual role of the neuroinflammatory response after ischemic stroke: modulatory effects of hypothermia. Journal of Neuroinflammation, 2010, 7, 74.	7.2	268
8	Elevated serum levels of S- $100\hat{l}^2$ protein and neuron-specific enolase are associated with brain injury in patients with severe sepsis and septic shock*. Critical Care Medicine, 2006, 34, 1967-1974.	0.9	186
9	The long-term effect of a partial whey hydrolysate formula on the prophylaxis of atopic disease. European Journal of Pediatrics, 1995, 154, 488-494.	2.7	115
10	Safety and feasibility of nasopharyngeal evaporative cooling in the emergency department setting in survivors of cardiac arrest. Resuscitation, 2010, 81, 943-949.	3.0	79
11	Postischemic mild hypothermia reduces neurotransmitter release and astroglial cell proliferation during reperfusion after asphyxial cardiac arrest in rats. Brain Research, 2004, 1019, 217-225.	2.2	68
12	The evolution of serum astroglial S-100 \hat{l}^2 protein in patients with cardiac arrest treated with mild hypothermia. Resuscitation, 2005, 64, 187-192.	3.0	63
13	Preparedness and Response to Pediatric COVID-19 in European Emergency Departments: A Survey of the REPEM and PERUKI Networks. Annals of Emergency Medicine, 2020, 76, 788-800.	0.6	61
14	Palliative sedation: Why we should be more concerned about the risks that patients experience an uncomfortable death. Pain, 2013, 154, 1505-1508.	4.2	56
15	Post-ischaemic mild hypothermia inhibits apoptosis in the penumbral region by reducing neuronal nitric oxide synthase activity and thereby preventing endothelin-1-induced hydroxyl radical formation. European Journal of Neuroscience, 2005, 22, 1327-1337.	2.6	50
16	International Epidemiological Differences in Acute Poisonings in Pediatric Emergency Departments. Pediatric Emergency Care, 2019, 35, 50-57.	0.9	50
17	Effect of resuscitative mild hypothermia on glutamate and dopamine release, apoptosis and ischaemic brain damage in the endothelin-1 rat model for focal cerebral ischaemia. Journal of Neurochemistry, 2003, 87, 66-75.	3.9	48
18	Clinical predictors of the severity of bronchiolitis. European Journal of Emergency Medicine, 2006, 13, 134-138.	1.1	47

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19	The effect of mild hypothermia and induced hypertension on long term survival rate and neurological outcome after asphyxial cardiac arrest in rats. Resuscitation, 2001, 49, 73-82.	3.0	40
20	Blood protein biomarkers as diagnostic tool for ischemic stroke: a systematic review. Biomarkers in Medicine, 2017, 11, 503-512.	1.4	39
21	Open chest cardiopulmonary resuscitation in out-of-hospital cardiac arrest. Resuscitation, 1997, 35, 151-156.	3.0	34
22	Mild hypothermia causes differential, time-dependent changes in cytokine expression and gliosis following endothelin-1-induced transient focal cerebral ischemia. Journal of Neuroinflammation, 2011, 8, 60.	7.2	34
23	Pseudallescheria boydii and brain abscesses. Pediatric Infectious Disease Journal, 1990, 9, 737-741.	2.0	33
24	Bone metabolism and mineralisation after cytotoxic chemotherapy including ifosfamide Archives of Disease in Childhood, 1994, 71, 346-348.	1.9	32
25	The impact of burn-out on emergency physicians and emergency medicine residents: a systematic review. Acta Clinica Belgica, 2020, 75, 57-79.	1.2	32
26	First-Phase Insulin Release in Adult Cystic Fibrosis Patients: Correlation with Clinical and Biological Parameters. Hormone Research, 1992, 38, 260-263.	1.8	26
27	FIRST SORBITOL-FERMENTING VEROCYTOTOXIN-PRODUCINGESCHERICHIA COLIO157: H- ISOLATED IN BELGIUM. Acta Clinica Belgica, 2009, 64, 59-64.	1.2	25
28	Long-term functioning following whiplash injury: the role of social support and personality traits. Clinical Rheumatology, 2011, 30, 927-935.	2.2	23
29	Combination of Therapeutic Hypothermia and Other Neuroprotective Strategies after An Ischemic Cerebral Insult. Current Neuropharmacology, 2014, 12, 399-412.	2.9	22
30	The effect of ventilation rate on outcome in adults receiving cardiopulmonary resuscitation. Resuscitation, 2019, 138, 243-249.	3.0	21
31	Prevention of emesis by ics 205-930 in children receiving cytotoxic chemotherapy. European Journal of Cancer, 1993, 29, 854-856.	2.8	20
32	DIAGNOSTIC MARKERS OF SEPSIS IN THE EMERGENCY DEPARTMENT. Acta Clinica Belgica, 2006, 61, 138-142.	1.2	20
33	Recruitment bias in chronic pain research: whiplash as a model. Clinical Rheumatology, 2011, 30, 1481-1489.	2.2	20
34	The neuroprotective effect of post ischemic brief mild hypothermic treatment correlates with apoptosis, but not with gliosis in endothelin-1 treated rats. BMC Neuroscience, 2012, 13, 105.	1.9	20
35	Approaching acute pain in emergency settings; European Society for Emergency Medicine (EUSEM) guidelinesâ€"part 2: management and recommendations. Internal and Emergency Medicine, 2020, 15, 1141-1155.	2.0	20
36	Accidental organophosphate insecticide intoxication in children: a reminder. International Journal of Emergency Medicine, 2011, 4, 32.	1.6	19

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37	Approaching acute pain in emergency settings: European Society for Emergency Medicine (EUSEM) guidelinesâ€"part 1: assessment. Internal and Emergency Medicine, 2020, 15, 1125-1139.	2.0	19
38	Paediatric community-acquired septic shock: results from the REPEM network study. European Journal of Pediatrics, 2013, 172, 667-674.	2.7	17
39	Diagnosis and Management of Catheter-Related Infected Intracardiac Thrombosis in Premature Infants. American Journal of Perinatology, 1993, 10, 39-42.	1.4	16
40	Combination of therapeutic mild hypothermia and delayed fluid resuscitation improved survival after uncontrolled haemorrhagic shock in mechanically ventilated rats. Resuscitation, 2004, 62, 303-310.	3.0	16
41	Mild hypothermia reduces activated caspase-3 up to 1 week after a focal cerebral ischemia induced by endothelin-1 in rats. Brain Research, 2013, 1501, 81-88.	2.2	16
42	Neuroprotective effect of N-acetyl-aspartyl-glutamate in combination with mild hypothermia in the endothelin-1 rat model of focal cerebral ischaemia. Journal of Neurochemistry, 2005, 95, 1287-1297.	3.9	15
43	Experimental and Clinical Use of Therapeutic Hypothermia for Ischemic Stroke: Opportunities and Limitations. Stroke Research and Treatment, 2011, 2011, 1-9.	0.8	15
44	Chest compressions during ventilation in out-of-hospital cardiac arrest cause reversed airflow. Resuscitation, 2018, 129, 97-102.	3.0	15
45	Analysis of Risk Factors for Patient Safety Events Occurring in the Emergency Department. Journal of Patient Safety, 2022, 18, e124-e135.	1.7	15
46	Type III allergic reaction after infusion of immunoglobulins. Lancet, The, 1990, 336, 55.	13.7	14
47	Proteomic analysis of global protein expression changes in the endothelin-1 rat model for cerebral ischemia: Rescue effect of mild hypothermia. Neurochemistry International, 2013, 63, 379-388.	3.8	14
48	From cradle to adolescence. European Journal of Emergency Medicine, 2014, 21, 24-29.	1.1	13
49	Reversible Cardiopathy After Accidental Overdose of Mitoxantrone. Pediatric Hematology and Oncology, 1993, 10, 35-40.	0.8	12
50	Retroperitoneal teratoma as first sign of Klinefelter's syndrome Archives of Disease in Childhood, 1995, 72, 163-164.	1.9	11
51	Serial Semiquantitative Imaging of Brain Damage Using Micro-SPECT and Micro-CT After Endothelin-1–Induced Transient Focal Cerebral Ischemia in Rats. Journal of Nuclear Medicine, 2011, 52, 1987-1992.	5.0	11
52	Blood lactate and lactate kinetics as treatment and prognosis markers for tissue hypoperfusion. Acta Clinica Belgica, 2020, 75, 1-8.	1.2	10
53	Multiple organ dysfunction syndrome: infection or hypersensitivity reaction?. European Journal of Emergency Medicine, 2010, 17, 228-229.	1.1	9
54	Reference Values for the Five Electrophoretic Serum Protein Fractions in Caucasian Children by Capillary Zone Electrophoresis. Clinical Chemistry and Laboratory Medicine, 2001, 39, 970-2.	2.3	8

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55	Monitoring the safety of antiepileptic medication in a child with Brugada syndrome. International Journal of Cardiology, 2010, 145, e64-e67.	1.7	8
56	Preâ€hospital management protocols and perceived difficulty in diagnosing acute heart failure. ESC Heart Failure, 2020, 7, 290-297.	3.1	7
57	Plasma insulin-like growth factor-I determinations in patients with cystic fibrosis: Influence of the nutritional and liver status. Clinical Nutrition, 1992, 11, 298-302.	5.0	6
58	Gitaloxin poisoning in a child. Intensive Care Medicine, 1996, 22, 1442-1444.	8.2	6
59	Di-(2-ethylhexyl)phthalate and Deep Venous Thrombosis in Children: A Clinical and Experimental Analysis. Pediatrics, 2007, 119, e742-e753.	2.1	6
60	A rare cause of dyspnea due to chylothorax. Emergency Radiology, 2010, 17, 503-505.	1.8	6
61	Sex Differences in Patients with Chronic Pain Following Whiplash Injury: The Role of Depression, Fear, Somatization, Social Support, and Personality Traits. Pain Practice, 2015, 15, 757-764.	1.9	6
62	The influence of targeted temperature management on the pharmacokinetics of drugs administered during and after cardiac arrest: a systematic review. Acta Clinica Belgica, 2017, 72, 116-122.	1.2	6
63	Detection and quantification of gasping during resuscitation for out-of-hospital cardiac arrest. Resuscitation, 2017, 117, 40-45.	3.0	6
64	Evaluation of the Roche® Elecsys and the Diasorin® Liaison S100 kits in the management of mild head injury in the emergency room. Clinical Biochemistry, 2018, 52, 123-130.	1.9	6
65	Advanced cardiac life support update: the new ILCOR cardiovascular resuscitation guidelines. European Journal of Emergency Medicine, 2002, 9, 193-202.	1.1	5
66	Effect of resuscitative mild hypothermia and oxygen concentration on the survival time during lethal uncontrolled haemorrhagic shock in mechanically ventilated rats. European Journal of Emergency Medicine, 2004, 11, 210-216.	1.1	5
67	Therapeutic hypothermia after traumatic brain injury in children: To cool or not to cool?. Resuscitation, 2008, 79, 185-186.	3.0	5
68	Impact of a code stroke protocol on the door-to-needle time for IV thrombolysis: a feasibility study. Acta Clinica Belgica, 2020, 75, 267-274.	1.2	5
69	Do manual chest compressions provide substantial ventilation during prehospital cardiopulmonary resuscitation?. American Journal of Emergency Medicine, 2021, 39, 129-131.	1.6	5
70	Chest compressions during ventilation in out-of-hospital cardiopulmonary resuscitation cause fragmentation of the airflow. American Journal of Emergency Medicine, 2021, 50, 455-458.	1.6	5
71	Spontaneous tension pneumoperitoneum presenting as an out of hospital cardiac arrest: A case report and review of the literature. Acta Clinica Belgica, 2016, 71, 258-262.	1.2	4
72	Effect of positive end-expiratory pressure during cardiopulmonary resuscitation on short-term survival. Resuscitation, 2019, 142, e7-e8.	3.0	4

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73	Severe encephalopathy in a child. European Journal of Emergency Medicine, 1998, 5, 461???464.	1.1	3
74	The Use of Dexamethasone in Bacterial Meningitis in Children and Adults: A Retrospective Analysis. ISRN Pediatrics, $2011, 2011, 1-7$.	1.2	3
75	Resuscitative mild hypothermia as a protective tool in brain damage: is there evidence?. European Journal of Emergency Medicine, 2004, 11 , 335-342.	1.1	2
76	A case of group A streptococcal meningitis following acute otitis media. European Journal of Emergency Medicine, 2006, 13, 299-301.	1.1	2
77	Stem Cell Therapy for Ischemic Stroke: From Bench to Bedside. International Journal of Critical Care and Emergency Medicine, 2018, 4, .	0.1	2
78	Management of ingested foreign bodies in childhoodâ€"response. European Journal of Emergency Medicine, 1999, 6, 412.	1.1	1
79	Closing the knowledge–performance gap: An audit of medical management for severe paediatric trauma in Flanders (Belgium). Resuscitation, 2008, 79, 67-72.	3.0	1
80	849 Gorham-Stout Syndrome in An 8 Year Old Boy with Chylothorax. Pediatric Research, 2010, 68, 426-426.	2.3	1
81	647 Comparison of Balanced 6% Hes Solution to Unbalanced 6% Hes Solution in Hypovolemic Critical III Children. Pediatric Research, 2010, 68, 331-331.	2.3	1
82	Uncommon Cause of Psychotic Behavior in a 9-Year-Old Girl: A Case Report. Case Reports in Medicine, 2012, 2012, 1-4.	0.7	1
83	COMPLEMENT FACTOR H FUNCTIONAL ASSAY MAY HELP TO MONITOR ATYPICAL HAEMOLYTIC URAEMIC SYNDROME: A PILOT STUDY. Acta Clinica Belgica, 2013, 68, 9-14.	1.2	1
84	Letter to editor: A pilot study examining the role of regional cerebral oxygen saturation monitoring as a marker of return of spontaneous circulation in shockable (VF/VT) and non-shockable (PEA/asystole) cause of cardiac arrest. Resuscitation, 2014, 85, e125-e126.	3.0	1
85	Effect of rescuer's sex on the quality of chest compression during cardiopulmonary resuscitation on manikins. European Journal of Emergency Medicine, 2015, 22, 69.	1.1	1
86	Pneumomediastinum revisited: we should reconsider usual classification. Acta Clinica Belgica, 2019, 74, 211-214.	1.2	1
87	Dissatisfaction and Burnout among Flemish emergency physicians: a qualitative study. Acta Clinica Belgica, 2020, 75, 329-333.	1.2	1
88	89 PAROXYSMAL EVENTS RELATED TO INCREASED VAGAL REACTIVITY IN HEALTHY CHILDREN. Pediatric Research, 1994, 36, 17A-17A.	2.3	0
89	Congenital Cervical Kyphosis in a Child Associated with Tetraparesis: Case Report. Pediatric Neurosurgery, 2009, 45, 422-424.	0.7	0
90	740 Fever of Unknown Origin in Infants Younger Than 12 Weeks. Pediatric Research, 2010, 68, 375-375.	2.3	0

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91	Electronic Medical File Exchange between On-Duty Care Providers and the Attending Paediatrician: a Belgian Paediatric Pilot Project. Acta Chirurgica Belgica, 2012, 112, 116-120.	0.4	O
92	824 Physiotherapy Techniques for Pleural Effusions in a Pediatric Intensive Care Unit (PICU): Which Technique is the Most Efficient?. Archives of Disease in Childhood, 2012, 97, A237-A237.	1.9	0
93	Hypothermia or normothermia after cardiac arrest? Do not throw the baby out with the bath water?. Internal and Emergency Medicine, 2014, 9, 785-787.	2.0	0
94	Healthcare resource use and cost implications of low dose methoxyflurane for severe trauma-related pain: a qualitative study. Trauma, 0, , 146040862110029.	0.5	0
95	Elevation of Cardiac Troponin I Is a Marker of Developing Myocardial Hypoxia in Sepsi. Chest, 2003, 124, 226S.	0.8	O
96	C-REACTIVE PROTEIN AS AN EARLY PREDICTOR OF LONGTERM SURVIVAL AFTER OUT-OF-HOSPITAL CARDIAC ARREST Critical Care Medicine, 2005, 33, A18.	0.9	0
97	DATA ANALYSIS OF CARDIAC ARREST IN CHILDREN Critical Care Medicine, 2005, 33, A68.	0.9	O
98	PREHOSPITAL CARDIAC ARREST IN CHILDREN. Critical Care Medicine, 1999, 27, 144A.	0.9	0
99	Chest compression release velocity: An independent determinant of end-tidal carbon dioxide in out-of-hospital cardiac arrest. American Journal of Emergency Medicine, 2022, 54, 71-75.	1.6	O
100	2022 Besedim congress â€~it's all about imaging' – selected abstracts supplement. Acta Clinica Belgica, 2022, 77, 1-33.	' 1.2	0