

Sam D Shemie

List of Publications by Year in descending order

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Version: 2024-02-01

121
papers

5,612
citations

87888

38
h-index

82547

72
g-index

127
all docs

127
docs citations

127
times ranked

3086
citing authors

#	ARTICLE	IF	CITATIONS
1	Lessons learned from a student-driven initiative to design and implement an Organ and Tissue Donation course across Canadian medical schools. <i>Perspectives on Medical Education</i> , 2022, 7, 332-336.	3.5	8
2	Healthcare Professionalsâ€™ Understandings of the Definition and Determination of Death: A Scoping Review. <i>Transplantation Direct</i> , 2022, 8, e1309.	1.6	12
3	Public Understandings of the Definition and Determination of Death: A Scoping Review. <i>Transplantation Direct</i> , 2022, 8, e1300.	1.6	17
4	Autoresuscitation and clinical authority in death determination using circulatory criteria. <i>Social Science and Medicine</i> , 2022, 301, 114904.	3.8	1
5	In reply: Mistaken concepts on the use of ancillary testing in brain death diagnosis. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 407-408.	1.6	0
6	Ã‰valuation clinique et tests auxiliaires pour le diagnostic de dÃ©terminÃ© par des critÃ©res neurologiques : un sondage transversal auprÃ©s des intensivistes canadiens. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 353-363.	1.6	9
7	La craniectomie dÃ©compressive en tant que condition potentiellement rÃ©versible dans la mort cÃ©rÃ©brale â€” Ã©tourdissement du cerveau ou Ã©tirement de la peau et du pÃ©ricrÃ©ne?. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 811-814.		4
8	Ancillary Testing for Determination of Death by Neurologic Criteria Around the World. <i>Neurocritical Care</i> , 2021, 34, 473-484.	2.4	23
9	Requests for somatic support after neurologic death determination: Canadian physician experiences. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 293-314.	1.6	14
10	Current Use, Capacity, and Perceived Barriers to the Use of Extracorporeal Cardiopulmonary Resuscitation for Out-of-Hospital Cardiac Arrest in Canada. <i>CJC Open</i> , 2021, 3, 327-336.	1.5	5
11	Resumption of Cardiac Activity after Withdrawal of Life-Sustaining Measures. <i>New England Journal of Medicine</i> , 2021, 384, 345-352.	27.0	72
12	Heart donation and transplantation after circulatory determination of death: expert guidance from a Canadian consensus building process. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 661-671.	1.6	12
13	Expanding controlled donation after the circulatory determination of death: statement from an international collaborative. <i>Intensive Care Medicine</i> , 2021, 47, 265-281.	8.2	80
14	Barriers to the Use of Neurologic Criteria to Declare Death in Africa. <i>American Journal of Hospice and Palliative Medicine</i> , 2021, , 104990912110069.	1.4	4
15	Flow is not perfusion, and perfusion is not function: ancillary testing for the diagnosis of brain death. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 953-961.	1.6	20
16	The variable impact of the overdose crisis on organ donation among five Canadian provinces: a retrospective study. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 846-854.	1.6	3
17	A qualitative exploratory case series of patient and family experiences with ECPR for out-of-hospital cardiac arrest. <i>Resuscitation Plus</i> , 2021, 6, 100129.	1.7	5
18	In reply: The capacity for consciousness and the clinical diagnosis of brain death: are we using the correct gold standard?. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 1578-1579.	1.6	2

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19	Summary of International Recommendations for Donation and Transplantation Programs During the Coronavirus Disease Pandemic. <i>Transplantation</i> , 2021, 105, 14-17.	1.0	23
20	Paving the Road for the Adoption of Normothermic Regional Perfusion in Canada. , 2021, 3, e0553.		6
21	L'acceptabilité du don cardiaque après décès cardiocirculatoire: un sondage auprès du public canadien. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 292-300.	1.6	10
22	Survey of Canadian intensivists on physician non-referral and family override of deceased organ donation. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 313-323.	1.6	15
23	Les attitudes des fournisseurs de soins de santé concernant le don cardiaque après un décès cardiocirculatoire: un sondage pancanadien. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 301-312.	1.6	12
24	Determination of death by neurologic criteria in Latin American and Caribbean countries. <i>Clinical Neurology and Neurosurgery</i> , 2020, 197, 105953.	1.4	8
25	Determination of Brain Death/Death by Neurologic Criteria. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1078.	7.4	346
26	Sondage concernant les connaissances et attitudes des intensivistes canadiens envers les aspects législatifs du système de don d'organes de donneurs décédés. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1349-1358.		3
27	Amélioration de la qualité de l'interruption des traitements de maintien en vie lors du don d'organes: proposition d'un cadre et d'outils d'aide à la mise en œuvre. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1549-1556.		6
28	Implication des patients dans un forum de consensus canadien pour le don du cœur après un décès circulatoire. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1738-1748.	1.6	2
29	Management of the neurologically deceased organ donor: A Canadian clinical practice guideline. <i>Cmaj</i> , 2020, 192, E361-E369.	2.0	30
30	Patient-centred and family-centred care of critically ill patients who are potential organ donors: a qualitative study protocol of family member perspectives. <i>BMJ Open</i> , 2020, 10, e037527.	1.9	5
31	CAEP, CCCS, and CNSF Position Statement "Management of devastating brain injuries in the emergency department: Enhancing neuroprognostication and maintaining the opportunity for organ and tissue donation. <i>Canadian Journal of Emergency Medicine</i> , 2020, 22, 658-660.	1.1	8
32	Determination of death by neurologic criteria around the world. <i>Neurology</i> , 2020, 95, e299-e309.	1.1	88
33	Do the guidelines for brain death determination need to be revised?. , 2020, , 624-630.e1.		0
34	Maintaining the permanence principle for death during in situ normothermic regional perfusion for donation after circulatory death organ recovery: A United Kingdom and Canadian proposal. <i>American Journal of Transplantation</i> , 2020, 20, 2017-2025.	4.7	93
35	Organ Donation after Medical Assistance in Dying "Canada's First Cases. <i>New England Journal of Medicine</i> , 2020, 382, 576-577.	27.0	24
36	Long-term survival and costs following extracorporeal membrane oxygenation in critically ill children: a population-based cohort study. <i>Critical Care</i> , 2020, 24, 131.	5.8	15

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37	Determination of Brain Death/Death by Neurologic Criteria in Countries in Asia and the Pacific.		
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55	End-of-Life Conversations With Families of Potential Donors. <i>Transplantation</i> , 2017, 101, S17-S26.	1.0	47
56	Mechanism of Death after Decompressive Craniectomy in Non-Traumatic Brain Injury. <i>Canadian Journal of Neurological Sciences</i> , 2017, 44, 112-115.	0.5	1
57	Trends in deceased organ donation in Canada. <i>Cmaj</i> , 2017, 189, E1204-E1205.	2.0	3
58	Canadian Guidelines for Controlled Pediatric Donation After Circulatory Determination of Death—Summary Report*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 1035-1046.	0.5	55
59	Ethical Challenges and the Donation Physician Specialist. <i>Transplantation</i> , 2017, 101, S27-S40.	1.0	18
60	Pediatric Donation After Circulatory Determination of Death. <i>Pediatric Critical Care Medicine</i> , 2016, 17, e87-e108.	0.5	46
61	Organ donation in adults: a critical care perspective. <i>Intensive Care Medicine</i> , 2016, 42, 305-315.	8.2	83
62	Extracorporeal resuscitation for refractory out-of-hospital cardiac arrest in adults: A systematic review of international practices and outcomes. <i>Resuscitation</i> , 2016, 101, 12-20.	3.0	196
63	Exploration of Withdrawal of Life-Sustaining Therapy in Canadian Intensive Care Units. <i>Journal of Intensive Care Medicine</i> , 2016, 31, 243-251.	2.8	16
64	Death Determination in Pediatric Organ Donation. <i>International Library of Ethics, Law, and the New Medicine</i> , 2016, , 83-98.	0.5	0
65	Protocols for uncontrolled donation after circulatory death: a systematic review of international guidelines, practices and transplant outcomes. <i>Critical Care</i> , 2015, 19, 268.	5.8	76
66	The authors reply. <i>Critical Care Medicine</i> , 2015, 43, e208-e209.	0.9	0
67	Predicting time to death after withdrawal of life-sustaining therapy. <i>Intensive Care Medicine</i> , 2015, 41, 1014-1028.	8.2	32
68	Uniformity in Brain Death Criteria. <i>Seminars in Neurology</i> , 2015, 35, 162-168.	1.4	15
69	An explanation and analysis of how world religions formulate their ethical decisions on withdrawing treatment and determining death. <i>Philosophy, Ethics, and Humanities in Medicine</i> , 2015, 10, 6.	1.5	52
70	Improving the process of deceased organ and tissue donation: a role for donation physicians as specialists. <i>Cmaj</i> , 2014, 186, 95-96.	2.0	20
71	Vital Signs After Cardiac Arrest Following Withdrawal of Life-Sustaining Therapy. <i>Critical Care Medicine</i> , 2014, 42, 2358-2369.	0.9	58
72	Prolonging life: legal, ethical, and social dilemmas. <i>Annals of the New York Academy of Sciences</i> , 2014, 1330, 19-39.	3.8	0

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73	Life, death, and the bridges in-between. <i>Annals of the New York Academy of Sciences</i> , 2014, 1330, 101-104.	3.8	14
74	Biophilosophical basis for identifying the death of a person. <i>Journal of Critical Care</i> , 2014, 29, 687-689.	2.2	16
75	International guideline development for the determination of death. <i>Intensive Care Medicine</i> , 2014, 40, 788-797.	8.2	230
76	Circulatory Death Determination in Uncontrolled Organ Donors: A Panel Viewpoint. <i>Annals of Emergency Medicine</i> , 2014, 63, 384-390.	0.6	51
77	Where have we been? Where are we going? Initiatives to improve uniformity of policies, integrity of practice, and improve understanding of brain death within the global medical community and lay public. <i>Journal of Critical Care</i> , 2014, 29, 1114-1116.	2.2	4
78	An Official American Thoracic Society/International Society for Heart and Lung Transplantation/Society of Critical Care Medicine/Association of Organ and Procurement Organizations/United Network of Organ Sharing Statement: Ethical and Policy Considerations in Organ Donation after Circulatory Determination of Death. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 103-109.	5.6	114
79	Cardiopulmonary Resuscitation. <i>Critical Care Medicine</i> , 2013, 41, 2833-2834.	0.9	6
80	Attitudes toward Reciprocity Systems for Organ Donation and Allocation for Transplantation: Table 1. <i>Journal of Health Politics, Policy and Law</i> , 2013, 38, 957-986.	1.9	16
81	Brain Death in Canadian PICUs. <i>Pediatric Critical Care Medicine</i> , 2013, 14, 1-9.	0.5	35
82	Variability in the Determination of Death After Cardiac Arrest. <i>Journal of Intensive Care Medicine</i> , 2012, 27, 238-252.	2.8	71
83	Priority in Organ Allocation to Previously Registered Donors: Public Perceptions of the Fairness and Effectiveness of Priority Systems. <i>Progress in Transplantation</i> , 2012, 22, 413-422.	0.7	16
84	Predicting time to death. <i>Pediatric Critical Care Medicine</i> , 2012, 13, 487-488.	0.5	0
85	Survey of determination of death after cardiac arrest by intensive care physicians*. <i>Critical Care Medicine</i> , 2012, 40, 1449-1455.	0.9	28
86	Worldwide variability in deceased organ donation registries. <i>Transplant International</i> , 2012, 25, 801-811.	1.6	48
87	Neurologic Determination of Death. <i>Neurologic Clinics</i> , 2011, 29, 787-799.	1.8	3
88	A call for full public disclosure for donation after circulatory determination of death in children. <i>Pediatric Critical Care Medicine</i> , 2011, 12, 375-377.	0.5	13
89	Lifetime Probabilities of Needing an Organ Transplant Versus Donating an Organ After Death. <i>American Journal of Transplantation</i> , 2011, 11, 2085-2092.	4.7	7
90	The circulatory-“respiratory determination of death in organ donation*. <i>Critical Care Medicine</i> , 2010, 38, 963-970.	0.9	251

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91	Donation after cardiac death in children: Do transplant outcomes influence implementation?*. Critical Care Medicine, 2010, 38, 333.	0.9	0
92	Lazarus phenomenon, autoresuscitation, and nonheart-beating organ donation. Critical Care Medicine, 2010, 38, 1758-1759.	0.9	1
93	Observations on the Ethical and Social Aspects of Disorders of Consciousness. Canadian Journal of Neurological Sciences, 2010, 37, 758-768.	0.5	23
94	Organ donation performance in critical care*. Pediatric Critical Care Medicine, 2009, 10, 530-532.	0.5	1
95	Sudden Cardiac Death in Association With the Ketogenic Diet. Pediatric Neurology, 2008, 39, 429-431.	2.1	72
96	A Review of Ancillary Tests in Evaluating Brain Death. Canadian Journal of Neurological Sciences, 2008, 35, 409-419.	0.5	80
97	Brain Blood Flow in the Neurological Determination of Death: Canadian Expert Report. Canadian Journal of Neurological Sciences, 2008, 35, 140-145.	0.5	45
98	Clarifying the paradigm for the ethics of donation and transplantation: Was 'dead' really so clear before organ donation?. Philosophy, Ethics, and Humanities in Medicine, 2007, 2, 18.	1.5	51
99	Posttraumatic pseudoaneurysm of the intracavernous internal carotid artery presenting with massive epistaxis. Pediatric Critical Care Medicine, 2006, 7, 260-262.	0.5	34
100	Variability in hospital-based brain death guidelines in Canada. Canadian Journal of Anaesthesia, 2006, 53, 613-619.	1.6	42
101	Reply:. Canadian Journal of Anaesthesia, 2006, 53, 1061-1062.	1.6	2
102	Brain arrest to neurological determination of death to organ utilization: the evolution of hospitalbased organ donation strategies in Canada. Canadian Journal of Anaesthesia, 2006, 53, 747-752.	1.6	8
103	Donation after cardiocirculatory death in Canada. Cmaj, 2006, 175, S1-S1.	2.0	227
104	Massive diltiazem overdose treated with extracorporeal membrane oxygenation. Pediatric Critical Care Medicine, 2003, 4, 372-376.	0.5	77
105	Bone marrow transplantation and intensive care unit admission: What really matters? *. Critical Care Medicine, 2003, 31, 1579.	0.9	6
106	Advancing toward a modern death: the path from severe brain injury to neurological determination of death. Cmaj, 2003, 168, 993-5.	2.0	7
107	Transfusion-associated graft versus host disease. Pediatric Critical Care Medicine, 2002, 3, 57-62.	0.5	46
108	Open lung biopsy in children with respiratory failure. Critical Care Medicine, 2001, 29, 1247-1250.	0.9	28

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109	4A Randomized Trial of Prolonged Prone Positioning in Children With Acute Respiratory Failure. Chest, 2001, 119, 211-218.	0.8	64
110	Organ donation in children: Role of the pediatric intensive care unit. Pediatric Critical Care Medicine, 2000, 1, 156-160.	0.5	527
111	Resolution of mucus plugging and atelectasis after intratracheal rhDNase therapy in a mechanically ventilated child with refractory status asthmaticus. Critical Care Medicine, 2000, 28, 560-562.	0.9	550
112	Impact of diaphragmatic paralysis after cardiothoracic surgery in children. Journal of Thoracic and Cardiovascular Surgery, 1999, 118, 510-517.	0.8	92
113	Nonocclusive small bowel infarction in familial dysautonomia syndrome. Journal of Pediatric Surgery, 1999, 34, 623-625.	1.6	8
114	Low-dose inhaled nitric oxide and oxygenation in pediatric hypoxic respiratory failure. Wrong bullet, wrong target. Critical Care Medicine, 1999, 27, 871-872.	0.9	6
115	Prognosis of pediatric bone marrow transplant recipients requiring mechanical ventilation. Critical Care Medicine, 1999, 27, 1181-1186.	0.9	128
116	ORGAN DONATION IN A PEDIATRIC REFERRAL CENTER. Critical Care Medicine, 1999, 27, 150A.	0.9	0
117	Bronchodilators and RSV-induced respiratory failure: Agonizing about \hat{I}^2 agonists. , 1998, 26, 4-5.		3
118	Acute Obstructive Hydrocephalus and Sudden Death in Children. Annals of Emergency Medicine, 1997, 29, 524-528.	0.6	77
119	A Case of Nondigitalis Cardiac Glycoside Toxicity. Therapeutic Drug Monitoring, 1997, 19, 711-714.	2.0	22
120	Steroids for anything that swells. Critical Care Medicine, 1996, 24, 1613-1614.	0.9	12
121	Late Hemorrhagic Disease of the Newborn: A Fatal Presentation of Hepatobiliary Disease Masquerading as Shaken Baby Syndrome. Journal of Intensive Care Medicine, 1995, 10, 315-318.	2.8	5