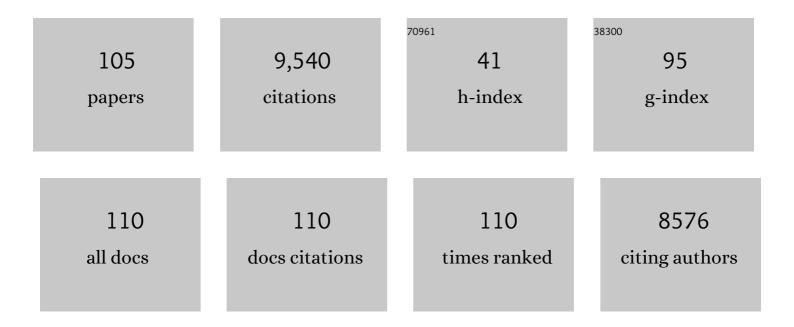
## Didier Ledoux

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Virtual reality and hypnosis for anxiety and pain management in intensive care units. European Journal of Anaesthesiology, 2022, 39, 58-66.	0.7	21
2	Effect of frailty on 6-month outcome after traumatic brain injury: a multicentre cohort study with external validation. Lancet Neurology, The, 2022, 21, 153-162.	4.9	34
3	Nutrition During Critical Care: An Audit on Actual Energy and Protein Intakes. Journal of Parenteral and Enteral Nutrition, 2021, 45, 951-960.	1.3	10
4	Swallowing in individuals with disorders of consciousness: A cohort study. Annals of Physical and Rehabilitation Medicine, 2021, 64, 101403.	1.1	25
5	Frequency of fatigue and its changes in the first 6Âmonths after traumatic brain injury: results from the CENTER-TBI study. Journal of Neurology, 2021, 268, 61-73.	1.8	12
6	Expanding controlled donation after the circulatory determination of death: statement from an international collaborative. Intensive Care Medicine, 2021, 47, 265-281.	3.9	80
7	SECONDs Administration Guidelines: A Fast Tool to Assess Consciousness in Brain-injured Patients. Journal of Visualized Experiments, 2021, , .	0.2	11
8	Transplantation of donor hearts after circulatory death using normothermic regional perfusion and cold storage preservation. European Journal of Cardio-thoracic Surgery, 2021, 60, 813-819.	0.6	32
9	Organ donation after circulatory death: please avoid undue haste!. Intensive Care Medicine, 2021, 47, 722-723.	3.9	1
10	Feasibility of extracorporeal membrane oxygenation cardiopulmonary resuscitation by low volume centers in Belgium. Journal of the American College of Emergency Physicians Open, 2021, 2, e12484.	0.4	2
11	Consensus statement on normothermic regional perfusion in donation after circulatory death: Report from the European Society for Organ Transplantation's Transplant Learning Journey. Transplant International, 2021, 34, 2019-2030.	0.8	41
12	Fluid balance and outcome in critically ill patients with traumatic brain injury (CENTER-TBI and) Tj ETQq0 0 0 rgB1 20, 627-638.	/Overlock 4.9	10 Tf 50 30 40
13	Mapping the functional brain state of a world champion freediver in static dry apnea. Brain Structure and Function, 2021, 226, 2675-2688.	1.2	4
14	Occurrence and timing of withdrawal of life-sustaining measures in traumatic brain injury patients: a CENTER-TBI study. Intensive Care Medicine, 2021, 47, 1115-1129.	3.9	31
15	Pathological Computed Tomography Features Associated With Adverse Outcomes After Mild Traumatic Brain Injury. JAMA Neurology, 2021, 78, 1137.	4.5	53
16	Novel method of transpulmonary pressure measurement with an air-filled esophageal catheter. Intensive Care Medicine Experimental, 2021, 9, 47.	0.9	3
17	Predictors of Access to Rehabilitation in the Year Following Traumatic Brain Injury: A European Prospective and Multicenter Study. Neurorehabilitation and Neural Repair, 2020, 34, 814-830.	1.4	12
18	Tracheal intubation in traumatic brain injury: a multicentre prospective observational study. British Journal of Anaesthesia, 2020, 125, 505-517.	1.5	19

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19	How do 66 European institutional review boards approve one protocol for an international prospective observational study on traumatic brain injury? Experiences from the CENTER-TBI study. BMC Medical Ethics, 2020, 21, 36.	1.0	10
20	<p>Hypnosis Associated with 3D Immersive Virtual Reality Technology in the Management of Pain: A Review of the Literature</p> . Journal of Pain Research, 2020, Volume 13, 1129-1138.	0.8	35
21	Quality indicators for patients with traumatic brain injury in European intensive care units: a CENTER-TBI study. Critical Care, 2020, 24, 78.	2.5	4
22	Changing care pathways and between-center practice variations in intensive care for traumatic brain injury across Europe: a CENTER-TBI analysis. Intensive Care Medicine, 2020, 46, 995-1004.	3.9	31
23	Can hypnosis and virtual reality reduce anxiety, pain and fatigue among patients who undergo cardiac surgery: a randomised controlled trial. Trials, 2020, 21, 330.	0.7	23
24	Informed consent procedures in patients with an acute inability to provide informed consent: Policy and practice in the CENTER-TBI study. Journal of Critical Care, 2020, 59, 6-15.	1.0	8
25	First report of a successful pediatric heart transplantation from donation after circulatory death with distant procurement using normothermic regional perfusion and cold storage. Journal of Heart and Lung Transplantation, 2019, 38, 1112-1115.	0.3	21
26	Changes in End-of-Life Practices in European Intensive Care Units From 1999 to 2016. JAMA - Journal of the American Medical Association, 2019, 322, 1692.	3.8	144
27	CAN SUBJECTIVE RATINGS OF ABSORPTION, DISSOCIATION, AND TIME PERCEPTION DURING "NEUTRAL HYPNOSIS―PREDICT HYPNOTIZABILITY?: An exploratory study. International Journal of Clinical and Experimental Hypnosis, 2019, 67, 28-38.	1.1	19
28	Successful clinical transplantation of hearts donated after circulatory death using normothermic regional perfusion. Journal of Heart and Lung Transplantation, 2019, 38, 593-598.	0.3	60
29	A fast and general method to empirically estimate the complexity of brain responses to transcranial and intracranial stimulations. Brain Stimulation, 2019, 12, 1280-1289.	0.7	64
30	Measuring brain synaptic vesicle protein 2A with positron emission tomography and [ <sup>18</sup> F]UCBâ€H. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2017, 3, 481-486.	1.8	47
31	Comparaison entre les dépenses énergétiques mesurées par Deltatrac II® et celles mesurées par l'E-COVX® chez des patients agressésÂ: étude prospective observationnelle. Nutrition Clinique Et Metabolisme, 2016, 30, 297-302.	0.2	2
32	Recommendations for further improvement of the deceased organ donation process in Belgium. Acta Clinica Belgica, 2016, 71, 303-312.	0.5	11
33	Targeted temperature management and neuroprognostication after cardiac arrest: A survey in Belgium. Resuscitation, 2015, 96, e1-e2.	1.3	6
34	Breakthrough in cardiac arrest: reports from the 4th Paris International Conference. Annals of Intensive Care, 2015, 5, 22.	2.2	27
35	Prevalence, characteristics and risk factors of chronic postsurgical pain after laparoscopic colorectal surgery. European Journal of Anaesthesiology, 2015, 32, 712-717.	0.7	41
36	Vitamin D status after a high dose of cholecalciferol in healthy and burn subjects. Burns, 2015, 41, 1028-1034.	1.1	18

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37	Effects of cholecalciferol supplementation and optimized calcium intakes on vitamin D status, muscle strength and bone health: A one-year pilot randomized controlled trial in adults with severe burns. Burns, 2015, 41, 317-325.	1.1	45
38	Prevention of Ventilator-Associated Pneumonia and Ventilator-Associated Conditions. Critical Care Medicine, 2015, 43, 22-30.	0.4	103
39	On the Cerebral Origin of EEG Responses to TMS: Insights From Severe Cortical Lesions. Brain Stimulation, 2015, 8, 142-149.	0.7	87
40	The Effect of Intraoperative 6% Balanced Hydroxyethyl Starch (130/0.4) During Cardiac Surgery on Transfusion Requirements. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 328-332.	0.6	16
41	Near-death experiences in non-life-threatening events and coma of different etiologies. Frontiers in Human Neuroscience, 2014, 8, 203.	1.0	58
42	Does comfort therapy during controlled donation after circulatory death shorten the life of potential donors?. Clinical Transplantation, 2014, 28, 47-51.	0.8	10
43	Toward Targeted Early Burn Care. Journal of Burn Care and Research, 2014, 35, e234-e239.	0.2	19
44	Directed Information Transfer in Scalp Electroencephalographic Recordings. Clinical EEG and Neuroscience, 2014, 45, 33-39.	0.9	32
45	Effect of gamma-hydroxybutyrate on keratinocytes proliferation: A preliminary prospective controlled study in severe burn patients. International Journal of Critical Illness and Injury Science, 2014, 4, 108.	0.2	3
46	A More Than 20% Increase in Deceased-Donor Organ Procurement and Transplantation Activity After the Use of Donation After Circulatory Death. Transplantation Proceedings, 2014, 46, 9-13.	0.3	23
47	"Piece―of mind: End of life in the intensive care unit Statement of the Belgian Society of Intensive Care Medicine. Journal of Critical Care, 2014, 29, 174-175.	1.0	78
48	Effect of cholecalciferol recommended daily allowances on vitamin D status and fibroblast growth factor-23: An observational study in acute burn patients. Burns, 2014, 40, 865-870.	1.1	28
49	Critical care and vitamin D status assessment: What about immunoassays and calculated free 25OH-D?. Clinica Chimica Acta, 2014, 437, 43-47.	0.5	27
50	tDCS in patients with disorders of consciousness. Neurology, 2014, 82, 1112-1118.	1.5	262
51	What is the potential increase in the heart graft pool by cardiac donation after circulatory death?. Transplant International, 2013, 26, 61-66.	0.8	59
52	Pain Perception in Disorders of Consciousness: Neuroscience, Clinical Care, and Ethics in Dialogue. Neuroethics, 2013, 6, 37-50.	1.7	44
53	Quality of Life and End-of-Life Decisions After Brain Injury. Social Indicators Research Series, 2013, , 95-110.	0.3	3
54	Characteristics of Near-Death Experiences Memories as Compared to Real and Imagined Events Memories. PLoS ONF, 2013, 8, e57620.	1.1	87

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55	Burnout in healthcare workers managing chronic patients with disorders of consciousness. Brain Injury, 2012, 26, 1493-1499.	0.6	48
56	Procalcitonin usefulness for the initiation of antibiotic treatment in intensive care unit patients*. Critical Care Medicine, 2012, 40, 2304-2309.	0.4	120
57	Connectivity Changes Underlying Spectral EEG Changes during Propofol-Induced Loss of Consciousness. Journal of Neuroscience, 2012, 32, 7082-7090.	1.7	272
58	Prognosis of Patients with Altered State of Consciousness. , 2012, , 11-23.		27
59	Persistent hypocoagulability in patients with septic shock predicts greater hospital mortality: impact of impaired thrombin generation. Intensive Care Medicine, 2012, 38, 1326-1335.	3.9	55
60	Clinical sedation and bispectral index in burn children receiving gammaâ€hydroxybutyrate. Paediatric Anaesthesia, 2012, 22, 799-804.	0.6	7
61	End of Life Care in the Operating Room for Non–Heart-Beating Donors: Organization at the University Hospital of Liège. Transplantation Proceedings, 2011, 43, 3441-3444.	0.3	19
62	Comparison between blood serum and salivary cortisol concentrations in horses using an adrenocorticotropic hormone challenge. Equine Veterinary Journal, 2011, 43, 487-493.	0.9	115
63	Assessment of consciousness with electrophysiological and neurological imaging techniques. Current Opinion in Critical Care, 2011, 17, 146-151.	1.6	38
64	Attitudes towards end-of-life issues in disorders of consciousness: a European survey. Journal of Neurology, 2011, 258, 1058-1065.	1.8	139
65	Severity of ICU-acquired pneumonia according to infectious microorganisms. Intensive Care Medicine, 2011, 37, 1128-1135.	3.9	13
66	Comparison of the Full Outline of UnResponsiveness and Glasgow Liege Scale/Glasgow Coma Scale in an Intensive Care Unit Population. Neurocritical Care, 2011, 15, 447-453.	1.2	73
67	A survey on self-assessed well-being in a cohort of chronic locked-in syndrome patients: happy majority, miserable minority. BMJ Open, 2011, 1, e000039-e000039.	0.8	153
68	Automated EEG entropy measurements in coma, vegetative state/unresponsive wakefulness syndrome and minimally conscious state. Functional Neurology, 2011, 26, 25-30.	1.3	95
69	The Nociception Coma Scale: A new tool to assess nociception in disorders of consciousness. Pain, 2010, 148, 215-219.	2.0	153
70	Comparison Between Two Intraoperative Intravenous Loading Doses of Paracetamol on Pain After Minor Hand Surgery: Two Grams Versus One Gram. Acta Chirurgica Belgica, 2010, 110, 529-532.	0.2	15
71	Effect of celecoxib combined with thoracic epidural analgesia on pain after thoracotomy. British Journal of Anaesthesia, 2010, 105, 196-200.	1.5	41
72	Default network connectivity reflects the level of consciousness in non-communicative brain-damaged patients. Brain, 2010, 133, 161-171.	3.7	723

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73	Sleep in disorders of consciousness. Sleep Medicine Reviews, 2010, 14, 97-105.	3.8	87
74	Different beliefs about pain perception in the vegetative and minimally conscious states: a European survey of medical and paramedical professionals. Progress in Brain Research, 2009, 177, 329-338.	0.9	78
75	Functional connectivity in the default network during resting state is preserved in a vegetative but not in a brain dead patient. Human Brain Mapping, 2009, 30, 2393-2400.	1.9	294
76	Dualism Persists in the Science of Mind. Annals of the New York Academy of Sciences, 2009, 1157, 1-9.	1.8	75
77	Reasons, considerations, difficulties and documentation of end-of-life decisions in European intensive care units: the ETHICUS Study. Intensive Care Medicine, 2008, 34, 271-277.	3.9	160
78	Intensive care unit acquired infection and organ failure. Intensive Care Medicine, 2008, 34, 856-864.	3.9	29
79	SAPS 3 admission score: an external validation in a general intensive care population. Intensive Care Medicine, 2008, 34, 1873-1877.	3.9	56
80	Cerebral subarachnoid blood migration consecutive to a lumbar haematoma after spinal anaesthesia. Acta Anaesthesiologica Scandinavica, 2008, 52, 1021-1023.	0.7	10
81	Évaluation du pronostic neurologique dans les encéphalopathies postanoxiques. Reanimation: Journal De La Societe De Reanimation De Langue Francaise, 2008, 17, 613-617.	0.1	10
82	Les échelles d'évaluation des états de conscience altérée. Reanimation: Journal De La Societe De Reanimation De Langue Francaise, 2008, 17, 695-701.	0.1	6
83	Voluntary brain processing in disorders of consciousness. Neurology, 2008, 71, 1614-1620.	1.5	818
84	Diagnostic and prognostic use of bispectral index in coma, vegetative state and related disorders. Brain Injury, 2008, 22, 926-931.	0.6	101
85	Neuroimaging activation studies in the vegetative state: predictors of recovery?. Clinical Medicine, 2008, 8, 502-507.	0.8	97
86	Relieving suffering or intentionally hastening death: Where do you draw the line?*. Critical Care Medicine, 2008, 36, 8-13.	0.4	115
87	Cystatin C blood level as a risk factor for death after heart surgery. European Heart Journal, 2007, 28, 1848-1853.	1.0	19
88	Combination therapy versus monotherapy: a randomised pilot study on the evolution of inflammatory parameters after ventilator associated pneumonia [ISRCTN31976779]. Critical Care, 2006, 10, R52.	2.5	37
89	Selection of resistance during sequential use of preferential antibiotic classes. Intensive Care Medicine, 2006, 32, 67-74.	3.9	21
90	Quantifying consciousness. Lancet Neurology, The, 2005, 4, 789-790.	4.9	51

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91	Impact of Operator Expertise on Collection of the APACHE II Score and on the Derived Risk of Death and Standardized Mortality Ratio. Anaesthesia and Intensive Care, 2005, 33, 585-590.	0.2	9
92	Citrate vs. heparin for anticoagulation in continuous venovenous hemofiltration: a prospective randomized study. Intensive Care Medicine, 2004, 30, 260-265.	3.9	860
93	The use of protocols for nutritional support is definitely needed in the intensive care unit*. Critical Care Medicine, 2004, 32, 2354-2355.	0.4	16
94	Occurrence of MRSA Endocarditis During Linezolid Treatment. European Journal of Clinical Microbiology and Infectious Diseases, 2003, 22, 372-373.	1.3	18
95	Bronchoalveolar lavage fluids of ventilated patients with acute lung injury activate NF-κB in alveolar epithelial cell line: role of reactive oxygen/nitrogen species and cytokines. Nitric Oxide - Biology and Chemistry, 2003, 9, 33-43.	1.2	25
96	End-of-Life Practices in European Intensive Care Units. JAMA - Journal of the American Medical Association, 2003, 290, 790.	3.8	874
97	A Comparison of 0.1% and 0.2% Ropivacaine and Bupivacaine Combined with Morphine for Postoperative Patient-Controlled Epidural Analgesia After Major Abdominal Surgery. Anesthesia and Analgesia, 2002, 95, 444-449.	1.1	16
98	A Comparison of 0.1% and 0.2% Ropivacaine and Bupivacaine Combined with Morphine for Postoperative Patient-Controlled Epidural Analgesia After Major Abdominal Surgery. Anesthesia and Analgesia, 2002, 95, 444-449.	1.1	29
99	Bronchoalveolar lavage fluids of patients with lung injury activate the transcription factor nuclear factor-lºB in an alveolar cell line. Clinical Science, 2002, 103, 577-585.	1.8	12
100	Nitrated proteins in bronchoalveolar lavage fluid of patients at risk of ventilator-associated bronchopneumonia. European Respiratory Journal, 2000, 16, 296.	3.1	17
101	Effects of perfusion pressure on tissue perfusion in septic shock. Critical Care Medicine, 2000, 28, 2729-2732.	0.4	542
102	Correlation between endotoxin level and bacterial count in bronchoalveolar lavage fluid of ventilated patients. Critical Care Medicine, 2000, 28, 2825-2830.	0.4	27
103	Effect of Plasma Anticonvulsant Level on Pipecuronium-induced Neuromuscular Blockade. Journal of Neurosurgical Anesthesiology, 1995, 7, 254-258.	0.6	9
104	A comparison of severity of illness scoring systems for intensive care unit patients. Critical Care Medicine, 1995, 23, 1327-1335.	0.4	213
105	Cytokine Serum Level During Severe Sepsis in Human IL-6 as a Marker of Severity. Annals of Surgery, 1992, 215, 356-362.	2.1	707