## Paul Husby

## List of Publications by Year in descending order

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840776 752698 25 399 11 20 h-index citations g-index papers 25 25 25 461 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Hypothermia outcome prediction after extracorporeal life support for hypothermic cardiac arrest patients: The HOPE score. Resuscitation, 2018, 126, 58-64.	3.0	129
2	Time course variations of haemodynamics, plasma volume and microvascular fluid exchange following surface cooling: an experimental approach to accidental hypothermia. Resuscitation, 2005, 65, 211-219.	3.0	34
3	Outcome After Rewarming From Accidental Hypothermia by Use of Extracorporeal Circulation. Annals of Thoracic Surgery, 2017, 103, 920-925.	1.3	33
4	Cold-induced fluid extravasation during cardiopulmonary bypass in piglets can be counteracted by use of iso-oncotic prime. Journal of Thoracic and Cardiovascular Surgery, 2005, 130, 287-294.	0.8	23
5	EMG changes during continuous intraoperative neuromonitoring with sustained recurrent laryngeal nerve traction in a porcine model. Langenbeck's Archives of Surgery, 2017, 402, 675-681.	1.9	20
6	Effect of ligandin on the efflux of Co-deuteroporphyrin from isolated rat liver mitochondria. Biochemical and Biophysical Research Communications, 1981, 100, 651-659.	2.1	18
7	Intraaortic Counterpulsation During Cardiopulmonary Bypass Impairs Distal OrganÂPerfusion. Annals of Thoracic Surgery, 2015, 99, 619-625.	1.3	18
8	Is the use of hydroxyethyl starch as priming solution during cardiac surgery advisable? A randomized, single-center trial. Perfusion (United Kingdom), 2018, 33, 483-489.	1.0	18
9	Elevated flow rate during cardiopulmonary bypass is associated with fluid accumulation. Journal of Thoracic and Cardiovascular Surgery, 2007, 134, 587-593.	0.8	15
10	Surface cooling versus core cooling: Comparative studies of microvascular fluid- and protein-shifts in a porcine model. Resuscitation, 2008, 79, 292-300.	3.0	15
11	Mean arterial pressure about 40 mmHg during CPB is associated with cerebral ischemia in piglets. Scandinavian Cardiovascular Journal, 2006, 40, 54-61.	1.2	13
12	Isoflurane in Contrast to Propofol Promotes Fluid Extravasation during Cardiopulmonary Bypass in Pigs. Anesthesiology, 2013, 119, 861-870.	2.5	11
13	Effect of hemopexin on the efflux of metalloporphyrin from isolated rat liver mitochondria. Biochemical and Biophysical Research Communications, 1980, 94, 1345-1352.	2.1	9
14	Microvascular fluid exchange during pulsatile cardiopulmonary bypass perfusion with the combined use of a nonpulsatile pump and intra-aortic balloon pump. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 1275-1282.	0.8	9
15	Intraoperative fluid balance during cardiopulmonary bypass: effects of different mean arterial pressures. Perfusion (United Kingdom), 2007, 22, 273-278.	1.0	8
16	Fluid overload during cardiopulmonary bypass is effectively reduced by a continuous infusion of hypertonic saline/dextran (HSD). Scandinavian Cardiovascular Journal, 2008, 42, 63-70.	1.2	6
17	Vocal cord function during recurrent laryngeal nerve injury assessed by accelerometry and EMG. Laryngoscope, 2020, 130, 1090-1096.	2.0	6
18	Low perfusion pressure during CPB may induce cerebral metabolic and ultrastructural changes. Scandinavian Cardiovascular Journal, 2007, 41, 331-338.	1.2	5

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#	Article	IF	CITATIONS
19	Does Roller Pump–Induced Pulsatile CPB Perfusion Affect Microvascular Fluid Shifts and Tissue Perfusion?. Annals of Thoracic Surgery, 2016, 102, 564-572.	1.3	5
20	Fluid Management During the Treatment of Immersion Hypothermia. , 2014, , 899-906.		2
21	Survival of a cardiac arrested victim with hypothermia despite severely elevated serum potassium (9.0) Tj ETQq1 1	0.784314 0.7	‡ zgBT /Ove
22	Does insulin impact cold-induced fluid- and protein-extravasation?. Cryobiology, 2015, 70, 136-142.	0.7	0
23	Reply. Annals of Thoracic Surgery, 2015, 100, 1512-1513.	1.3	O
24	Microvascular fluid exchange during CPB with deep hypothermia circulatory arrest or low flow. Perfusion (United Kingdom), 2017, 32, 661-669.	1.0	0
25	Neuroprotective treatment strategies after rewarming from accidental hypothermia. Resuscitation, 2018, 122, e9-e10.	3.0	O