

Antoine Duclos

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

2,378
citations

257450

24
h-index

233421

45
g-index

118
all docs

118
docs citations

118
times ranked

3556
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of hospital length of stay to achieve flexible healthcare in the field of Internet of Vehicles. <i>Transactions on Emerging Telecommunications Technologies</i> , 2022, 33, e3854.	3.9	1
2	Mortality Among Noncoronavirus Disease 2019 Critically Ill Patients Attributable to the Pandemic in France. <i>Critical Care Medicine</i> , 2022, 50, 138-143.	0.9	10
3	Descriptive Analysis of Patient Misidentification From Incident Report System Data in a Large Academic Hospital Federation. <i>Journal of Patient Safety</i> , 2021, 17, e615-e621.	1.7	12
4	Organizational aspects of care associated with mortality in critically ill COVID-19 patients. <i>Intensive Care Medicine</i> , 2021, 47, 119-121.	8.2	22
5	High-dimensional propensity scores improved the control of indication bias in surgical comparative effectiveness studies. <i>Journal of Clinical Epidemiology</i> , 2021, 130, 78-86.	5.0	8
6	Case fatality inequalities of critically ill COVID-19 patients according to patient-, hospital- and region-related factors: a French nationwide study. <i>Annals of Intensive Care</i> , 2021, 11, 127.	4.6	16
7	Improving patient self-reporting of antihypertensive adverse drug events in primary care: a stepped wedge cluster randomised trial. <i>BMC Family Practice</i> , 2021, 22, 165.	2.9	2
8	Comment on Greenberg et al. 2021 "Association of a Statewide Surgical Coaching Program With Clinical Outcomes and Surgeon Perceptions" <i>Annals of Surgery</i> , 2021, 274, e927-e928.	4.2	0
9	From nurse-to-patient ratio to optimal team composition. <i>Lancet, The</i> , 2021, 398, 1129-1130.	13.7	1
10	Temporal and geographical variations of thyroid cancer incidence and mortality in France during 1986-2015: The impact of overdiagnosis. <i>Cancer Epidemiology</i> , 2021, 75, 102051.	1.9	6
11	Serum Concentrations of Lidocaine During Bariatric Surgery. <i>Anesthesia and Analgesia</i> , 2020, 130, e5-e8.	2.2	13
12	Impact of Enhanced Recovery Program after Surgery in Patients Undergoing Pancreatectomy on Postoperative Outcomes: A Controlled before and after Study. <i>Digestive Surgery</i> , 2020, 37, 47-55.	1.2	10
13	Hospital Length of Stay Reduction Over Time and Patient Readmission for Severe Adverse Events Following Surgery. <i>Annals of Surgery</i> , 2020, 272, 105-112.	4.2	17
14	Effect of monitoring surgical outcomes using control charts to reduce major adverse events in patients: cluster randomised trial. <i>BMJ, The</i> , 2020, 371, m3840.	6.0	21
15	Influence of Care Pathway on Thyroid Nodule Surgery Relevance: A Historical Cohort Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2271.	2.4	5
16	Reoperation Incidence and Severity Within 6 Months After Bariatric Surgery: a Propensity-Matched Study from Nationwide Data. <i>Obesity Surgery</i> , 2020, 30, 3378-3386.	2.1	0
17	Influence of trends in hospital volume over time on patient outcomes for high-risk surgery. <i>BMC Health Services Research</i> , 2020, 20, 274.	2.2	8
18	Influence of Daily Variations in Individual Surgeon's Operative Time on Patient Outcomes. <i>World Journal of Surgery</i> , 2019, 43, 2720-2727.	1.6	2

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19	Comment on Regarding Manuscript "Impact of Centralized Management of Bariatric Surgery Complications on 90-day Mortality": Annals of Surgery, 2019, 270, e47-e48.	4.2	1
20	Impact of a comprehensive prevention programme aimed at reducing incivility and verbal violence against healthcare workers in a French ophthalmic emergency department: an interrupted time-series study. BMJ Open, 2019, 9, e031054.	1.9	16
21	Active participation in high fidelity simulation might be associated with higher stress level and better learning outcomes at three months than external observation. Anaesthesia, Critical Care & Pain Medicine, 2019, 38, 523-525.	1.4	3
22	Effect of data validation audit on hospital mortality ranking and pay for performance. BMJ Quality and Safety, 2019, 28, 459-467.	3.7	18
23	Presence of Kidney Disease as an Outcome Predictor in Patients with Pulmonary Arterial Hypertension. American Journal of Nephrology, 2018, 47, 134-143.	3.1	21
24	Comparison of transcatheter versus surgical aortic valve implantation in high-risk patients: A nationwide study in France. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1017-1025.e4.	0.8	34
25	Relaxation before Debriefing during High-fidelity Simulation Improves Memory Retention of Residents at Three Months. Anesthesiology, 2018, 128, 638-649.	2.5	17
26	Hospital Administrative Data Should Not be Used to Study Thyroid Surgery Outcomes. Annals of Surgery, 2018, 267, e78.	4.2	6
27	Health Care Institutions Volume Is Significantly Associated with Postoperative Outcomes in Bariatric Surgery. Obesity Surgery, 2018, 28, 923-931.	2.1	5
28	Renal Replacement Therapy Modality in the ICU and Renal Recovery at Hospital Discharge*. Critical Care Medicine, 2018, 46, e102-e110.	0.9	51
29	Influence of Trends in Hospital Volume Over Time on Patient Outcomes for High-Risk Surgery. Journal of the American College of Surgeons, 2018, 227, e31.	0.5	1
30	Innovative valve disease therapies, a potential benefit for patients but calling for more clinical evaluation. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 2138-2139.	0.8	2
31	Unexpected discrepancies in hospital administrative databases can impact the accuracy of monitoring thyroid surgery outcomes in France. PLoS ONE, 2018, 13, e0208416.	2.5	4
32	Cost and burden of RSV related hospitalisation from 2012 to 2017 in the first year of life in Lyon, France. Vaccine, 2018, 36, 6591-6593.	3.8	29
33	Determinants and prognostic value of kidney disease in pulmonary arterial hypertension. , 2018, , .		0
34	Methodological Quality of Surgical Mortality Studies Using Large Hospital Databases. Annals of Surgery, 2017, 265, 1113-1118.	4.2	8
35	Autoimmune diseases and HIV infection. Medicine (United States), 2017, 96, e5769.	1.0	72
36	Is Infective Endocarditis Changing Over Time?. Journal of the American College of Cardiology, 2017, 70, 2805-2807.	2.8	6

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37	Multifaceted intervention to improve obstetric practices: The OPERA cluster-randomized controlled trial. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017, 215, 206-212.	1.1	4
38	Can we consider immediate complications after thyroidectomy as a quality metric of operation?. <i>Surgery</i> , 2017, 161, 156-165.	1.9	29
39	Performance curves of medical researchers during their career: analysis of scientific production from a retrospective cohort. <i>BMJ Open</i> , 2017, 7, e013572.	1.9	6
40	Determinants of operative time in thyroid surgery: A prospective multicenter study of 3454 thyroidectomies. <i>PLoS ONE</i> , 2017, 12, e0181424.	2.5	18
41	Clinical outcomes and direct costs after transcatheter aortic valve implantation in French centres: a longitudinal study of 1332 patients using a national database. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 23, 883-888.	1.1	8
42	Impacts of users' antisocial behaviors in an ophthalmologic emergency department: a qualitative study. <i>Journal of Occupational Health</i> , 2016, 58, 96-106.	2.1	7
43	The authors reply. <i>Critical Care Medicine</i> , 2016, 44, e109.	0.9	1
44	Elderly patients hospitalized in the ICU in France: a population-based study using secondary data from the national hospital discharge database. <i>Journal of Evaluation in Clinical Practice</i> , 2016, 22, 378-386.	1.8	14
45	Anxiety and stress among anaesthesiology and critical care residents during high-fidelity simulation sessions. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2016, 35, 407-416.	1.4	22
46	How does gatekeeper training improve suicide prevention for elderly people in nursing homes? A controlled study in 24 centres. <i>European Psychiatry</i> , 2016, 37, 56-62.	0.2	24
47	Methodological Quality of Surgical Mortality Studies Using Large Hospital Databases: A Systematic Review. <i>Journal of the American College of Surgeons</i> , 2016, 223, e171.	0.5	0
48	The impact of team familiarity and surgical experience on operative efficiency: a retrospective analysis. <i>Journal of the Royal Society of Medicine</i> , 2016, 109, 147-153.	2.0	55
49	Preoperative CT and MRI prediction of non-resectability in patients treated for pseudomyxoma peritonei from mucinous appendiceal neoplasms. <i>European Journal of Surgical Oncology</i> , 2016, 42, 558-566.	1.0	46
50	Treatment-related knowledge and skills of patients with haemophilia and their informal caregivers. <i>International Journal of Clinical Pharmacy</i> , 2016, 38, 61-69.	2.1	15
51	Incorrect evaluation of the frequency of malnutrition and of its screening in hospitalized children by health care professionals. <i>Journal of Evaluation in Clinical Practice</i> , 2015, 21, 958-962.	1.8	10
52	Patient Mortality Is Associated With Staff Resources and Workload in the ICU. <i>Critical Care Medicine</i> , 2015, 43, 1587-1594.	0.9	226
53	Surgical Risks Associated with Winter Sport Tourism. <i>PLoS ONE</i> , 2015, 10, e0124644.	2.5	4
54	Surgical learning curves and operative efficiency: a cross-specialty observational study. <i>BMJ Open</i> , 2015, 5, e006679-e006679.	1.9	66

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55	Implementation of a computerized system in pediatric wards to improve nutritional care: a cluster randomized trial. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 769-775.	2.9	10
56	The Influence of Volume and Experience on Individual Surgical Performance. <i>Annals of Surgery</i> , 2015, 261, 642-647.	4.2	159
57	Acute Cholecystitisâ€™ Optimal Timing for Early Cholecystectomy: a French Nationwide Study. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 2003-2010.	1.7	41
58	Surgical risks associated with winter sport tourism. <i>Journal of the American College of Surgeons</i> , 2015, 221, e29-e30.	0.5	0
59	Increased Mortality for Elective Surgery during Summer Vacation: A Longitudinal Analysis of Nationwide Data. <i>PLoS ONE</i> , 2015, 10, e0137754.	2.5	11
60	Qualit� en chirurgie thyro�dienne: Crit�res d�valuation et applications pratiques. <i>Bulletin De L'Academie Nationale De Medecine</i> , 2015, 199, 629-638.	0.0	0
61	Patient- and surgeon-adjusted control charts for monitoring performance. <i>BMJ Open</i> , 2014, 4, e004046.	1.9	14
62	Systematic review of methodological quality of individual performance measurement in surgery. <i>British Journal of Surgery</i> , 2014, 101, 1491-1498.	0.3	24
63	Severe postpartum haemorrhage after vaginal delivery: a statistical process control chart to report seven years of continuous quality improvement. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 178, 169-175.	1.1	5
64	The influence of experience on individual surgical performance: a systematic review. <i>Journal of the American College of Surgeons</i> , 2014, 219, e164.	0.5	0
65	Surgical mortality during summer vacation. <i>Journal of the American College of Surgeons</i> , 2014, 219, e145-e146.	0.5	0
66	Impact of a program to prevent incivility towards and assault of healthcare staff in an ophthalmological emergency unit: study protocol for the PREVURGO On/Off trial. <i>BMC Health Services Research</i> , 2014, 14, 221.	2.2	12
67	A stepped wedge cluster randomized trial is preferable for assessing complex health interventions. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 831-833.	5.0	20
68	Attitudes Regarding Lower Extremity Allotransplantation among Lower Extremity Amputees. <i>Plastic and Reconstructive Surgery</i> , 2014, 134, 1334-1342.	1.4	8
69	Evaluation of an interactive program for preventing adverse drug events in primary care: study protocol of the InPAct cluster randomised stepped wedge trial. <i>Implementation Science</i> , 2013, 8, 69.	6.9	7
70	Multifaceted intervention to enhance the screening and care of hospitalised malnourished children: study protocol for the PREDIRE cluster randomized controlled trial. <i>BMC Health Services Research</i> , 2013, 13, 107.	2.2	7
71	Cumulative team experience matters more than individual surgeon experience in cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 328-333.	0.8	85
72	Hospital Pay for Performance in England. <i>New England Journal of Medicine</i> , 2013, 368, 968-969.	27.0	1

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73	The Teaming Curve. <i>Annals of Surgery</i> , 2013, 258, 953-957.	4.2	116
74	Robotic vs Laparoscopic Hysterectomy. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 2320.	7.4	0
75	A Monitoring Tool for Performance Improvement in Plastic Surgery at the Individual Level. <i>Plastic and Reconstructive Surgery</i> , 2013, 131, 702e-710e.	1.4	7
76	Temporal Variation in Surgical Mortality Within French Hospitals. <i>Medical Care</i> , 2013, 51, 1085-1093.	2.4	9
77	Information et participation active des patients À l'aide d'une brochure interactive lors de la prescription d'antihypertenseurs en soins primaires. <i>Sante Publique</i> , 2013, Vol. 25, 193-201.	0.1	3
78	Influence of experience on performance of individual surgeons in thyroid surgery: prospective cross sectional multicentre study. <i>BMJ: British Medical Journal</i> , 2012, 344, d8041-d8041.	2.3	208
79	Two-dimensional discrete granular phononic crystal for shear wave control. <i>Physical Review B</i> , 2012, 86, .	3.2	26
80	Development of a Charting Method to Monitor the Individual Performance of Surgeons at the Beginning of Their Career. <i>PLoS ONE</i> , 2012, 7, e41944.	2.5	19
81	Technical Refinement and Learning Curve for Attenuating Neurapraxia During Robotic-Assisted Radical Prostatectomy to Improve Sexual Function. <i>European Urology</i> , 2012, 61, 1222-1228.	1.9	49
82	Influence of experience on performance of individual surgeons in thyroid surgery: prospective cross sectional multicentre study. <i>Clinical Otolaryngology</i> , 2012, 37, 146-146.	1.2	0
83	Authors' reply to Das. <i>BMJ: British Medical Journal</i> , 2012, 344, e1444-e1444.	2.3	0
84	Patient satisfaction and surgeon experience: a follow-up to the reduction mammoplasty learning curve study. <i>Eplasty</i> , 2012, 12, e22.	0.4	13
85	Older patients in the ICU: a cautious analysis of epidemiologic data is required. <i>Critical Care</i> , 2011, 15, 421.	5.8	1
86	Invasive aspergillosis in patients with hematologic malignancies: incidence and description of 127 cases enrolled in a single institution prospective survey from 2004 to 2009. <i>Haematologica</i> , 2011, 96, 1685-1691.	3.5	63
87	Stem Cells, Mature Adipocytes, and Extracellular Scaffold: What Does Each Contribute to Fat Graft Survival?. <i>Aesthetic Plastic Surgery</i> , 2011, 35, 1061-1072.	0.9	32
88	Influence of Age and Body Mass Index on the Yield and Proliferation Capacity of Adipose-Derived Stem Cells. <i>Aesthetic Plastic Surgery</i> , 2011, 35, 1097-1105.	0.9	44
89	Influence of Intraoperative Neuromonitoring on Surgeons'™ Technique During Thyroidectomy. <i>World Journal of Surgery</i> , 2011, 35, 773-778.	1.6	80
90	Decision to forgo life-sustaining therapies for elderly critically ill patients is a multidisciplinary challenge. <i>Intensive Care Medicine</i> , 2011, 37, 175-176.	8.2	3

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91	Impact of a multifaceted program to prevent postoperative delirium in the elderly: the CONFUCIUS stepped wedge protocol. <i>BMC Geriatrics</i> , 2011, 11, 25.	2.7	36
92	Value of Health Care Delivery. <i>JAMA - Journal of the American Medical Association</i> , 2011, 306, 267; author reply 267.	7.4	11
93	Burden of hip fracture on inpatient care: a before and after population-based study. <i>Osteoporosis International</i> , 2010, 21, 1493-1501.	3.1	20
94	Crude versus case-mix-adjusted control charts for safety monitoring in thyroid surgery. <i>BMJ Quality and Safety</i> , 2010, 19, e17-e17.	3.7	12
95	The p-control chart: a tool for care improvement. <i>International Journal for Quality in Health Care</i> , 2010, 22, 402-407.	1.8	55
96	Host-Related Risk Factors and Clinical Features of Community-Acquired Legionnaires Disease Due to the Paris and Lorraine Endemic Strains, 1998-2007, France. <i>Clinical Infectious Diseases</i> , 2009, 49, 184-191.	5.8	37
97	Quality monitoring in thyroid surgery using the Shewhart control chart. <i>British Journal of Surgery</i> , 2009, 96, 171-174.	0.3	35
98	Hospital volume influences the choice of operation for thyroid cancer. <i>British Journal of Surgery</i> , 2009, 96, 1284-1288.	0.3	23
99	Assessment of individual vaccine status in a vaccinology experts' group. <i>Journal of Evaluation in Clinical Practice</i> , 2008, 14, 610-614.	1.8	2
100	High quality evidence from vaccine field studies is needed to recommend influenza vaccination of hospital staff in the acute care setting. <i>Vaccine</i> , 2008, 26, 6741-6742.	3.8	2
101	Health staff perception regarding quality of delivered information to inpatients. <i>International Journal for Quality in Health Care</i> , 2007, 20, 13-21.	1.8	7
102	A seventy percent overestimation of the burden of hip fractures in women aged 85 and over. <i>Bone</i> , 2007, 41, 896-900.	2.9	23