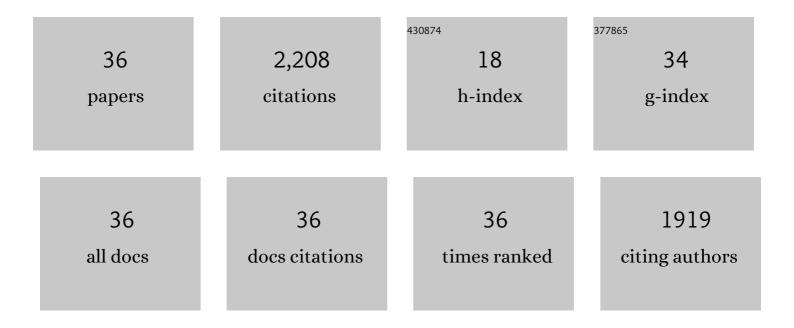
## De Blasi Ra

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2907060/publications.pdf Version: 2024-02-01



DE RIASI RA

#	Article	IF	CITATIONS
1	A Comparison of Noninvasive Positive-Pressure Ventilation and Conventional Mechanical Ventilation in Patients with Acute Respiratory Failure. New England Journal of Medicine, 1998, 339, 429-435.	27.0	924
2	Noninvasive measurement of human forearm oxygen consumption by near infrared spectroscopy. European Journal of Applied Physiology and Occupational Physiology, 1993, 67, 20-25.	1.2	208
3	Risk Factors for Early Onset Pneumonia in Trauma Patients. Chest, 1994, 105, 224-228.	0.8	192
4	Microvascular dysfunction and skeletal muscle oxygenation assessed by phase-modulation near-infrared spectroscopy in patients with septic shock. Intensive Care Medicine, 2005, 31, 1661-1668.	8.2	118
5	Combined intrathecal and epidural magnesium sulfate supplementation of spinal anesthesia to reduce post-operative analgesic requirements: a prospective, randomized, double-blind, controlled trial in patients undergoing major orthopedic surgery. Acta Anaesthesiologica Scandinavica, 2007, 51, 482-489.	1.6	117
6	Time-resolved spectroscopy of the human forearm. Journal of Photochemistry and Photobiology B: Biology, 1992, 16, 141-153.	3.8	110
7	Immature platelet fraction in predicting sepsis in critically ill patients. Intensive Care Medicine, 2013, 39, 636-643.	8.2	51
8	Comparison of two methods of measuring forearm oxygen consumption (VO2) by near infrared spectroscopy. Journal of Biomedical Optics, 1997, 2, 171.	2.6	44
9	Ultrasound-Guided Erector Spinae Plane Block Versus Intercostal Nerve Block for Post-Minithoracotomy Acute Pain Management: A Randomized Controlled Trial. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 2421-2429.	1.3	43
10	Effects of remifentanil-based general anaesthesia with propofol or sevoflurane on muscle microcirculation as assessed by near-infrared spectroscopy. British Journal of Anaesthesia, 2008, 101, 171-177.	3.4	39
11	Dynamic Bayesian Networks to predict sequences of organ failures in patients admitted to ICU. Journal of Biomedical Informatics, 2014, 48, 106-113.	4.3	35
12	Chronic Pain After Lung Resection: Risk Factors, Neuropathic Pain, and Quality of Life. Journal of Pain and Symptom Management, 2020, 60, 326-335.	1.2	29
13	PENG block and LIA as a possible anesthesia technique for total hip arthroplasty. Journal of Anesthesia, 2020, 34, 472-475.	1.7	27
14	Lateral popliteal sciatic nerve block: a single injection targeting the tibial branch of the sciatic nerve is as effective as a double-injection technique. Acta Anaesthesiologica Scandinavica, 2007, 51, 115-121.	1.6	26
15	Low-dose buprenorphine infusion to prevent postoperative hyperalgesia in patients undergoing major lung surgery and remifentanil infusion: a double-blind, randomized, active-controlled trial. British Journal of Anaesthesia, 2017, 119, 792-802.	3.4	26
16	Microcirculatory changes and skeletal muscle oxygenation measured at rest by non-infrared spectroscopy in patients with and without diabetes undergoing haemodialysis. Critical Care, 2009, 13, S9.	5.8	25
17	Monitoring Renal Oxygen Supply in Critically-III Patients Using Urinary Oxygen Tension. Anesthesia and Analgesia, 2003, 97, 1764-1768.	2.2	24
18	Tetraplegia following parathyroidectomy in two longâ€ŧerm haemodialysis patients. Anaesthesia, 2009, 64, 1010-1013.	3.8	23

De Blasi Ra

#	Article	IF	CITATIONS
19	Effects of sternotomy on heart?lung interaction in patients undergoing cardiac surgery receiving pressure-controlled mechanical ventilation. Acta Anaesthesiologica Scandinavica, 2007, 51, 441-446.	1.6	18
20	Changes in cerebrospinal fluid magnesium levels in patients undergoing spinal anaesthesia for hip arthroplasty: does intravenous infusion of magnesium sulphate make any difference? A prospective, randomized, controlled study. British Journal of Anaesthesia, 2012, 109, 208-215.	3.4	18
21	Critical Pneumonia Complicating Early-Stage Pregnancy. Anesthesia and Analgesia, 2010, 110, 852-854.	2.2	16
22	Ropivacaine and levobupivacaine for bilateral selective ankle block in patients undergoing hallux valgus repair. Acta Anaesthesiologica Scandinavica, 2008, 52, 841-844.	1.6	15
23	Propofol sedation reduces diaphragm activity in spontaneously breathing patients: ultrasound assessment. Minerva Anestesiologica, 2017, 83, 266-273.	1.0	15
24	Muscle Oxygenation by Fast Near Infrared Spectrophotometry (NIRS) in Ischemic Forearm. Advances in Experimental Medicine and Biology, 1992, 316, 163-172.	1.6	15
25	O2 CONSUMPTION-O2 DELIVERY RELATIONSHIP AND ARTERIOLAR RESISTANCE IN THE FOREARM OF CRITICALLY ILL PATIENTS MEASURED BY NEAR INFRARED SPECTROSCOPY. Shock, 1996, 6, 319-325.	2.1	13
26	In vivo effects on human skeletal muscle oxygen delivery and metabolism of cardiopulmonary bypass and perioperative hemodilution. Intensive Care Medicine, 2012, 38, 413-421.	8.2	12
27	Noninvasive Measurement of Forearm Oxygen Consumption During Exercise by Near Infrared Spectroscopy. Advances in Experimental Medicine and Biology, 1994, 345, 685-692.	1.6	9
28	Assessing Skeletal Muscle Variations in Microvascular Pressure and Unstressed Blood Volume at the Bedside. Microcirculation, 2014, 21, 606-614.	1.8	4
29	A dynamic Bayesian network model for predicting organ failure associations without predefining outcomes. PLoS ONE, 2021, 16, e0250787.	2.5	3
30	The impact of different gas mixtures on inflammatory responses in advanced recreational divers. Diving and Hyperbaric Medicine, 2021, 51, 140-146.	0.5	3
31	Bedside Assessment of the Microvascular Venous Compartment in Cardiac Surgery Patients With Valvular Diseases Undergoing Cardiopulmonary Bypass. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 105-114.	1.3	2
32	Effects of passive leg raising on microvascular venous compartment in critically ill patients. Minerva Anestesiologica, 2016, 82, 1059-1068.	1.0	2
33	Measurement of esophageal pressure: possible limits to its clinical application. Minerva Anestesiologica, 2020, 86, 1008-1010.	1.0	1
34	Lateral or Posterior Popliteal Approach for Sciatic Nerve Block: Difference is Related to the Anatomy. Anesthesia and Analgesia, 2007, 105, 286.	2.2	1
35	Should we be aware of autonomic nervous system control before performing head-down laparoscopy?. Minerva Anestesiologica, 2017, 83, 1230-1232.	1.0	0
36	Validation of the mean systemic filling pressure assessment with preserved arterial blood flow by comparing two methods of calculation. Scientific Reports, 2021, 11, 15844.	3.3	0