

# Giovanni Babini

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/4798136/giovanni-babini-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11  
papers

127  
citations

6  
h-index

11  
g-index

12  
ext. papers

165  
ext. citations

4.7  
avg, IF

1.98  
L-index

#	Paper	IF	Citations
11	The assessment of transpulmonary pressure in mechanically ventilated ARDS patients. <i>Intensive Care Medicine</i> , <b>2014</b> , 40, 1670-8	14.5	61
10	LUCAS Versus Manual Chest Compression During Ambulance Transport: A Hemodynamic Study in a Porcine Model of Cardiac Arrest. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e011189	6	18
9	Duration of Untreated Cardiac Arrest and Clinical Relevance of Animal Experiments: The Relationship Between the "No-Flow" Duration and the Severity of Post-Cardiac Arrest Syndrome in a Porcine Model. <i>Shock</i> , <b>2018</b> , 49, 205-212	3.4	13
8	Ventilation With Argon Improves Survival With Good Neurological Recovery After Prolonged Untreated Cardiac Arrest in Pigs. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e016494	6	11
7	Blood pressure variability, heart functionality, and left ventricular tissue alterations in a protocol of severe hemorrhagic shock and resuscitation. <i>Journal of Applied Physiology</i> , <b>2018</b> , 125, 1011-1020	3.7	8
6	Effect of mild hypercapnia on outcome and histological injury in a porcine post cardiac arrest model. <i>Resuscitation</i> , <b>2019</b> , 135, 110-117	4	8
5	Cardiac function after cardiac arrest: what do we know?. <i>Minerva Anestesiologica</i> , <b>2021</b> , 87, 358-367	1.9	5
4	Esmolol during cardiopulmonary resuscitation reduces neurological injury in a porcine model of cardiac arrest. <i>Scientific Reports</i> , <b>2021</b> , 11, 10635	4.9	2
3	Searching for Preclinical Models of Acute Decompensated Heart Failure: a Concise Narrative Overview and a Novel Swine Model. <i>Cardiovascular Drugs and Therapy</i> , <b>2020</b> , 1	3.9	1
2	A comprehensive neuromonitoring approach in a large animal model of cardiac arrest.. <i>Animal Models and Experimental Medicine</i> , <b>2022</b> , 5, 56-60	4.2	0
1	Post-resuscitation care in large and small University and community hospitals in Italy. <i>Resuscitation</i> , <b>2017</b> , 117, e11-e13	4	