

# Solange Guizilini

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

429  
citations

759233

12  
h-index

794594

19  
g-index

41  
all docs

41  
docs citations

41  
times ranked

581  
citing authors

#	ARTICLE	IF	CITATIONS
1	Early Exercise-Based Rehabilitation Improves Health-Related Quality of Life and Functional Capacity After Acute Myocardial Infarction: A Randomized Controlled Trial. <i>Canadian Journal of Cardiology</i> , 2015, 31, 308-313.	1.7	70
2	Influence of Pleurotomy on Pulmonary Function After Off-Pump Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2007, 84, 817-822.	1.3	37
3	Heart rate variability and cardiorespiratory coupling in obstructive sleep apnea: elderly compared with young. <i>Sleep Medicine</i> , 2014, 15, 1324-1331.	1.6	21
4	A Home-Based Walking Program Improves Erectile Dysfunction in Men With an Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2015, 115, 571-575.	1.6	21
5	Transforming cardiac rehabilitation into broad-based healthy lifestyle programs to combat noncommunicable disease. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 23-36.	1.5	21
6	Miniesternotomia na cirurgia de revasculariza�o miocrdica preserva fun�o pulmonar ps-operatria. <i>Arquivos Brasileiros De Cardiologia</i> , 2010, 95, 587-593.	0.8	16
7	Acute effects of low-level laser therapy irradiation on blood lactate and muscle fatigue perception in hospitalized patients with heart failure�a pilot study. <i>Lasers in Medical Science</i> , 2016, 31, 1203-1209.	2.1	16
8	Neuromuscular electrical stimulation improves exercise tolerance in patients with advanced heart failure on continuous intravenous inotropic support use�randomized controlled trial. <i>Clinical Rehabilitation</i> , 2018, 32, 66-74.	2.2	16
9	Pleurotomy with subxyphoid pleural drain affords similar effects to pleural integrity in pulmonary function after off-pump coronary artery bypass graft. <i>Journal of Cardiothoracic Surgery</i> , 2012, 7, 11.	1.1	15
10	Volume-Time Curve: An Alternative for Endotracheal Tube Cuff Management. <i>Respiratory Care</i> , 2012, 57, 2039-2044.	1.6	14
11	A Cycle Ergometer Exercise Program Improves Exercise Capacity and Inspiratory Muscle Function in Hospitalized Patients Awaiting Heart Transplantation: a Pilot. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2016, 31, 389-395.	0.6	13
12	Sub-xyphoid pleural drain as a determinant of functional capacity and clinical results after off-pump coronary artery bypass surgery: a randomized clinical trial. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 19, 382-387.	1.1	12
13	A Home-Based Walking Program Improves Respiratory Endurance in Patients With Acute Myocardial Infarction: A Randomized Controlled Trial. <i>Canadian Journal of Cardiology</i> , 2017, 33, 785-791.	1.7	12
14	Chronic obstructive pulmonary disease severity influences outcomes after off-pump coronary artery bypass. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1554-1561.	0.8	12
15	COVID-19 in the Perioperative Period of Cardiovascular Surgery: the Brazilian Experience. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2021, 36, 725-735.	0.6	12
16	Recovery of linear and nonlinear heart rate dynamics after coronary artery bypass grafting surgery. <i>Clinical Physiology and Functional Imaging</i> , 2014, 34, 449-456.	1.2	11
17	Cardiovascular involvement in COVID-19: not to be missed. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2020, 35, 530-538.	0.6	10
18	Dreno pleural subxifoide confere menor comprometimento da for�a muscular respiratria, oxigena�o e menor dor torcica aps cirurgia de revasculariza�o do miocrdio sem circula�o extracorprea. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2012, 27, 103-109.	0.6	10

#	ARTICLE	IF	CITATIONS
19	Lifestyle and rehabilitation during the COVID-19 pandemic: guidance for health professionals and support for exercise and rehabilitation programs. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 1-12.	4.4	9
20	Endotracheal tube cuff pressure assessment maneuver induces drop of expired tidal volume in the postoperative of coronary artery bypass grafting. <i>Journal of Cardiothoracic Surgery</i> , 2012, 7, 53.	1.1	7
21	High-intensity inspiratory protocol increases heart rate variability in myocardial revascularization patients. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2016, 31, 38-44.	0.6	7
22	Open-Lung Ventilation Improves Clinical Outcomes in Off-Pump Coronary Artery Bypass Surgery: A Randomized Controlled Trial. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 702-708.	1.3	7
23	<![CDATA[<b>Evaluation of pulmonary function in patients following on and off-pump coronary artery bypass grafting</b>]]>. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2005, 20, .	0.6	7
24	Clinical Use of the Volume-Time Curve for Endotracheal Tube Cuff Management. <i>Respiratory Care</i> , 2014, 59, 1628-1635.	1.6	6
25	Effects of acute oxygen supplementation on functional capacity and heart rate recovery in Eisenmenger syndrome. <i>International Journal of Cardiology</i> , 2017, 231, 110-114.	1.7	6
26	Noninvasive Ventilation After Coronary Artery Bypass Grafting in Subjects With Left-Ventricular Dysfunction. <i>Respiratory Care</i> , 2018, 63, 879-885.	1.6	5
27	Oxygen uptake on-kinetics during six-minute walk test predicts short-term outcomes after off-pump coronary artery bypass surgery. <i>Disability and Rehabilitation</i> , 2019, 41, 534-540.	1.8	5
28	<![CDATA[<b>Effects of the pleural drain site on the pulmonary function after coronary artery bypass graf</b>]]>. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2004, 19, .	0.6	5
29	Association of Oscillatory Ventilation during Cardiopulmonary Test to Clinical and Functional Variables of Chronic Heart Failure Patients. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2018, 33, 176-182.	0.6	5
30	Accuracy of the Defining Characteristics of Fatigue in Patients with Heart Failure as Identified by the 6â€Minute Walking Test. <i>International Journal of Nursing Knowledge</i> , 2020, 31, 188-193.	1.0	4
31	Valve Heart Surgery in Brazil â€ The BYPASS Registry Analysis. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2020, 35, 82-90.	0.6	4
32	Physiological responses in different intensities of resistance exercise â€ Critical load and the effects of aging process. <i>Journal of Sports Sciences</i> , 2019, 37, 1420-1428.	2.0	3
33	Pleural subxyphoid drain confers better pulmonary function and clinical outcomes in chronic obstructive pulmonary disease after off-pump coronary artery bypass grafting: a randomized controlled trial. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2014, 29, 588-94.	0.6	3
34	Early open-lung ventilation improves clinical outcomes in patients with left cardiac dysfunction undergoing off-pump coronary artery bypass: A randomized controlled trial. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2016, 31, 358-364.	0.6	2
35	Inspiratory Muscle Weakness is Related to Poor Short-Term Outcomes for Heart Transplantation. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2021, 36, 308-317.	0.6	2
36	Inflammatory markers in Eisenmenger syndrome and their association with clinical outcomes. A cross-sectional comparative study. <i>International Journal of Cardiology</i> , 2021, 342, 34-38.	1.7	2

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37	Hemodynamic Changes During Heart Displacement in Aorta No-Touch Off-Pump Coronary Artery Bypass Surgery: A Pilot Study. Brazilian Journal of Cardiovascular Surgery, 2018, 33, 469-475.	0.6	1
38	Extended-time of Noninvasive Positive Pressure Ventilation Improves Tissue Perfusion after Coronary Artery Bypass Surgery: a Randomized Clinical Trial. Brazilian Journal of Cardiovascular Surgery, 2018, 33, 250-257.	0.6	0
39	Title is missing!. Respiratory Care, 2019, 64, 116-116.	1.6	0
40	Desafios no manejo da parada cardiorrespirat3ria durante a pandemia da COVID-19: um estudo de reflex3o. Escola Anna Nery, 2020, 24, .	0.8	0