

Rachel Vania

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

717
citations

623734

14
h-index

580821

25
g-index

34
all docs

34
docs citations

34
times ranked

1012
citing authors

#	ARTICLE	IF	CITATIONS
1	Coffee and tea consumption and the risk of glioma: a systematic review and dose-response meta-analysis. <i>British Journal of Nutrition</i> , 2022, 127, 78-86.	2.3	13
2	Decompression Alone Compared to Decompression With Fusion in Patients With Lumbar Spondylolisthesis: Systematic Review, Meta-Analysis, and Meta-Regression. <i>International Journal of Spine Surgery</i> , 2022, 16, 71-80.	1.5	6
3	Preoperative Third Ventricle Floor Bowing is Associated with Increased Surgical Success Rate in Patients Undergoing Endoscopic Third Ventriculostomy - A Systematic Review and Meta-analysis. <i>Neurology India</i> , 2022, 70, 664.	0.4	2
4	Statin reduces the incidence of diabetic retinopathy and its need for intervention: A systematic review and meta-analysis. <i>European Journal of Ophthalmology</i> , 2021, 31, 1216-1224.	1.3	21
5	Differences in clinical characteristics and outcome of de novo heart failure compared to acutely decompensated chronic heart failure - systematic review and meta-analysis. <i>Acta Cardiologica</i> , 2021, 76, 410-420.	0.9	16
6	Efficacy and safety of PulseRider for treatment of wide-necked intracranial aneurysms - A systematic review and meta-analysis. <i>Interventional Neuroradiology</i> , 2021, 27, 60-67.	1.1	26
7	Clinical frailty scale and mortality in COVID-19: A systematic review and dose-response meta-analysis. <i>Archives of Gerontology and Geriatrics</i> , 2021, 93, 104324.	3.0	126
8	Minimal Invasive Surgery Instrumented Fusion versus Conventional Open Surgical Instrumented Fusion for the Treatment of Spinal Metastases: A Systematic Review and Meta-analysis. <i>World Neurosurgery</i> , 2021, 148, e264-e274.	1.3	18
9	The association between triglyceride-glucose index and the incidence of type 2 diabetes mellitus - a systematic review and dose-response meta-analysis of cohort studies. <i>Endocrine</i> , 2021, 74, 254-262.	2.3	27
10	Visceral adiposity, subcutaneous adiposity, and severe coronavirus disease-2019 (COVID-19): Systematic review and meta-analysis. <i>Clinical Nutrition ESPEN</i> , 2021, 43, 163-168.	1.2	38
11	Delirium and Mortality in Coronavirus Disease 2019 (COVID-19) - A Systematic Review and Meta-analysis. <i>Archives of Gerontology and Geriatrics</i> , 2021, 95, 104388.	3.0	62
12	Dyslipidemia Increases the Risk of Severe COVID-19: A Systematic Review, Meta-analysis, and Meta-regression. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2021, 14, 117955142199067.	1.9	28
13	Intralesional measles-mumps-rubella is associated with a higher complete response in cutaneous warts: a systematic review and meta-analysis of randomized controlled trial including GRADE qualification. <i>Journal of Dermatological Treatment</i> , 2021, 32, 1-8.	2.2	0
14	Elevated De Ritis Ratio Is Associated With Poor Prognosis in COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 676581.	2.6	13
15	Can pedicled TRAM flap be a satisfying alternative to free TRAM in developing countries? - a systematic review and meta-analysis. <i>Acta Chirurgica Belgica</i> , 2020, 120, 375-382.	0.4	1
16	Remote ischemic preconditioning reduces the incidence of contrast-induced nephropathy in patients undergoing coronary angiography/intervention: Systematic review and meta-analysis of randomized controlled trials. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1200-1212.	1.7	6
17	Direct vs preimplantation balloon valvuloplasty in transcatheter aortic valve replacement - Systematic review and meta-analysis of randomized controlled trials and prospective matched cohorts. <i>Journal of Cardiac Surgery</i> , 2020, 35, 1498-1507.	0.7	0
18	Stent-Assisted Coiling of Intracranial Aneurysms Using a Nitinol-Based Stent (Neuroform Atlas): A Systematic Review and Meta-analysis. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1049-1061.	2.0	13

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19	The efficacy and safety of oral paracetamol versus oral ibuprofen for patent ductus arteriosus closure in preterm neonates â€” A systematic review and meta-analysis. <i>Indian Heart Journal</i> , 2020, 72, 151-159.	0.5	9
20	Efficacy and safety of renal denervation in addition to pulmonary vein isolation for atrial fibrillation and hypertensionâ€”Systematic review and metaâ€”analysis of randomized controlled trials. <i>Journal of Arrhythmia</i> , 2020, 36, 386-394.	1.2	6
21	Fragmented QRS is associated with intraventricular dyssynchrony and independently predicts nonresponse to cardiac resynchronization therapyâ€”Systematic review and metaâ€”analysis. <i>Annals of Noninvasive Electrocardiology</i> , 2020, 25, e12750.	1.1	5
22	Biportal Endoscopic Spinal Surgery versus Microscopic Decompression for Lumbar Spinal Stenosis: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2020, 138, e450-e458.	1.3	52
23	A timeâ€”toâ€”event analysis on air pollutants with the risk of cardiovascular disease and mortality: A systematic review and metaâ€”analysis of 84 cohort studies. <i>Journal of Evidence-Based Medicine</i> , 2020, 13, 102-115.	1.8	56
24	A wave of non-communicable diseases following the COVID-19 pandemic. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 979-980.	3.6	47
25	Antibiotic envelope is associated with reduction in cardiac implantable electronic devices infections especially for highâ€”power deviceâ€”Systematic review and metaâ€”analysis. <i>Journal of Arrhythmia</i> , 2020, 36, 166-173.	1.2	9
26	Nicorandil Reduces the Incidence of Contrast-Induced Nephropathy in Patients Undergoing Coronary Angiography/Intervention â€” Systematic Review and Meta-Analysis of Randomized Controlled Trials Including GRADE Qualification. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1121-1127.	0.8	5
27	Topical nitroglycerin is associated with a reduced mastectomy skin flap necrosis-systematic review and meta-analysis. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2020, 73, 1050-1059.	1.0	9
28	The use of intermittent pneumatic compression to prevent venous thromboembolism in neurosurgical patientsâ€”A systematic review and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2020, 191, 105694.	1.4	5
29	The role of probucol preventing contrast-induced nephropathy in patients undergoing invasive coronary procedures â€” Systematic review and meta-analysis of randomized controlled trials. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2020, 49, 51-59.	0.5	1
30	Electrocardiographic early repolarization is associated with future ventricular arrhythmia after acute myocardial infarctionâ€”Systematic Review and Metaâ€”Analysis. <i>Journal of Arrhythmia</i> , 2019, 35, 626-635.	1.2	4
31	Markers of ventricular repolarization as an additional non-invasive electrocardiography parameters for predicting ventricular tachycardia/fibrillation in patients with Brugada Syndrome â€” A systematic review and meta-analysis. <i>Indian Pacing and Electrophysiology Journal</i> , 2019, 19, 205-210.	0.6	4
32	Ablation-index guided versus conventional contact-force guided ablation in pulmonary vein isolation â€” Systematic review and meta-analysis. <i>Indian Pacing and Electrophysiology Journal</i> , 2019, 19, 155-160.	0.6	36
33	Prolonged Pâ€”wave duration in sinus rhythm preâ€”ablation is associated with atrial fibrillation recurrence after pulmonary vein isolationâ€”A systematic review and metaâ€”analysis. <i>Annals of Noninvasive Electrocardiology</i> , 2019, 24, e12653.	1.1	32