

Krzysztof P Malinowski

List of Publications by Year in descending order

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111
papers

1,086
citations

471371

17
h-index

552653

26
g-index

115
all docs

115
docs citations

115
times ranked

1565
citing authors

#	ARTICLE	IF	CITATIONS
1	Thin-cap fibroatheroma predicts clinical events in diabetic patients with normal fractional flow reserve: the COMBINE OCT-FFR trial. <i>European Heart Journal</i> , 2021, 42, 4671-4679.	1.0	121
2	Treatment with high-dose n-3 PUFAs has no effect on platelet function, coagulation, metabolic status or inflammation in patients with atherosclerosis and type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2017, 16, 50.	2.7	72
3	Decreased Cerebrospinal Fluid Flow Is Associated With Cognitive Deficit in Elderly Patients. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 87.	1.7	46
4	Indirect health costs in ulcerative colitis and Crohn's disease: a systematic review and meta-analysis. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2015, 15, 253-266.	0.7	33
5	The indirect costs of psoriatic arthritis: systematic review and meta-analysis. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2015, 15, 125-132.	0.7	28
6	Treatment with omega-3 polyunsaturated fatty acids does not improve endothelial function in patients with type 2 diabetes and very high cardiovascular risk: A randomized, double-blind, placebo-controlled study (Omega-FMD). <i>Atherosclerosis</i> , 2018, 271, 148-155.	0.4	27
7	Clinical and procedural characteristics of COVID-19 patients treated with percutaneous coronary interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, E568-E575.	0.7	26
8	Reimbursement of Orphan Drugs in Europe in Relation to the Type of Authorization by the European Medicines Agency and the Decision Making Based on Health Technology Assessment. <i>Frontiers in Pharmacology</i> , 2018, 9, 1263.	1.6	25
9	Randomized Controlled Trial of Conventional Versus MicroNet-Covered Stent in Carotid Artery Revascularization. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 2377-2387.	1.1	24
10	The indirect costs of ankylosing spondylitis: a systematic review and meta-analysis. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2015, 15, 285-300.	0.7	22
11	Drug Policy in Poland. <i>Value in Health Regional Issues</i> , 2017, 13, 23-26.	0.5	22
12	Reimbursement Legislations and Decision Making for Orphan Drugs in Central and Eastern European Countries. <i>Frontiers in Pharmacology</i> , 2019, 10, 487.	1.6	22
13	Elevated Lactate Levels in Acute Pulmonary Embolism Are Associated with Prothrombotic Fibrin Clot Properties: Contribution of NETs Formation. <i>Journal of Clinical Medicine</i> , 2020, 9, 953.	1.0	22
14	The indirect costs of multiple sclerosis: systematic review and meta-analysis. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2015, 15, 759-786.	0.7	21
15	Vitamin K antagonists favourably modulate fibrin clot properties in patients with atrial fibrillation as early as after 3 days of treatment: Relation to coagulation factors and thrombin generation. <i>Thrombosis Research</i> , 2015, 136, 832-838.	0.8	20
16	The indirect costs of systemic autoimmune diseases, systemic lupus erythematosus, systemic sclerosis and sarcoidosis: a summary of 2012 real-life data from the Social Insurance Institution in Poland. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2015, 15, 667-673.	0.7	19
17	Health utility of patients with Crohn's disease and ulcerative colitis: a systematic review and meta-analysis. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2016, 16, 441-453.	0.7	18
18	Vasomotor Response to Nitroglycerine Over 5 Years Follow-Up After Everolimus-Eluting Bioresorbable Scaffold Implantation. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 786-795.	1.1	17

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19	Lymphocyte and monocyte subpopulations in severe aortic stenosis at the time of surgical intervention. <i>Cardiovascular Pathology</i> , 2018, 35, 1-7.	0.7	17
20	Highly calcific carotid lesions endovascular management in symptomatic and increased stroke risk asymptomatic patients using the CGuard, a dual-layer carotid stent system: Analysis from the PARADIGM study. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 149-156.	0.7	16
21	Disease activity, quality of life and indirect costs of psoriatic arthritis in Poland. <i>Rheumatology International</i> , 2016, 36, 1223-1230.	1.5	15
22	Posture commonly and considerably modifies stenosis of left common iliac and left renal veins in women diagnosed with pelvic venous disorder. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 845-852.e2.	0.9	15
23	Association between the mortality rate and operator volume in patients undergoing emergency or elective percutaneous coronary interventions. <i>Kardiologia Polska</i> , 2020, 78, 138-146.	0.3	15
24	MicroNET-covered stents for embolic prevention in patients undergoing carotid revascularisation: twelve-month outcomes from the PARADIGM study. <i>EuroIntervention</i> , 2020, 16, e950-e952.	1.4	14
25	Fully Automated Lumen Segmentation Method for Intracoronary Optical Coherence Tomography. <i>Journal of Healthcare Engineering</i> , 2018, 2018, 1-13.	1.1	13
26	DOAC-Remove abolishes the effect of direct oral anticoagulants on activated protein C resistance testing in real-life venous thromboembolism patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 430-437.	1.4	13
27	Markers of NET formation and stroke risk in patients with atrial fibrillation: association with a prothrombotic state. <i>Thrombosis Research</i> , 2022, 213, 1-7.	0.8	13
28	Relating Health Technology Assessment recommendations and reimbursement decisions in Poland in years 2012-2014, a retrospective analysis. <i>Health Policy</i> , 2016, 120, 1240-1248.	1.4	12
29	Polyhedrocytes in blood clots of type 2 diabetic patients with high cardiovascular risk: association with glycemia, oxidative stress and platelet activation. <i>Cardiovascular Diabetology</i> , 2018, 17, 146.	2.7	12
30	Reimbursement Status and Recommendations Related to Orphan Drugs in European Countries. <i>Frontiers in Pharmacology</i> , 2019, 10, 1279.	1.6	12
31	Serum cytokine profile as a potential prognostic tool in colorectal cancer patients - one center study. <i>Reports of Practical Oncology and Radiotherapy</i> , 2020, 25, 867-875.	0.3	12
32	Thin-Cap Fibroatheroma Rather Than Any Lipid Plaques Increases the Risk of Cardiovascular Events in Diabetic Patients: Insights From the COMBINE OCT-FFR Trial. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, 101161CIRCINTERVENTIONS121011728.	1.4	12
33	Stenotic Bicuspid and Tricuspid Aortic Valves - Micro-Computed Tomography and Biological Indices of Calcification. <i>Circulation Journal</i> , 2017, 81, 1043-1050.	0.7	11
34	Involvement of CD8+ T cell subsets in early response to vascular injury in patients with peripheral artery disease in vivo. <i>Clinical Immunology</i> , 2018, 194, 26-33.	1.4	11
35	Interventional cardiology in Poland in 2020 - impact of the COVID-19 pandemic. Annual summary report of the Association of Cardiovascular Interventions of the Polish Cardiac Society and Jagiellonian University Medical College*. <i>Postepy W Kardiologii Interwencyjnej</i> , 2021, 17, 131-134.	0.1	11
36	Performing percutaneous coronary interventions with predilatation using non-compliant balloons at high-pressure versus conventional semi-compliant balloons: insights from two randomised studies using optical coherence tomography. <i>Open Heart</i> , 2020, 7, e001204.	0.9	10

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37	Treatment Delay and Clinical Outcomes in Patients with ST-Segment Elevation Myocardial Infarction during the COVID-19 Pandemic. <i>Journal of Clinical Medicine</i> , 2021, 10, 3920.	1.0	10
38	Prevalence and clinical presentation of myocardial bridge on the basis of the National Polish Percutaneous Interventions Registry and the Classification of Rare Cardiovascular Diseases. <i>Kardiologia Polska</i> , 2019, 77, 465-470.	0.3	10
39	Impact of patient outcomes and cost aspects on reimbursement recommendations in Poland in 2012–2014. <i>Health Policy</i> , 2016, 120, 1249-1255.	1.4	9
40	Indirect costs of absenteeism due to rheumatoid arthritis, psoriasis, multiple sclerosis, insulin-dependent diabetes mellitus, and ulcerative colitis in 2012: a study based on real-life data from the Social Insurance Institution in Poland. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2016, 16, 295-303.	0.7	9
41	Interplay between elevated cellular fibronectin and plasma fibrin clot properties in type 2 diabetes. <i>Thrombosis and Haemostasis</i> , 2017, 117, 1671-1678.	1.8	9
42	Health technology assessment and reimbursement policy for oncology orphan drugs in Central and Eastern Europe. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 277.	1.2	9
43	Prothrombotic fibrin clot properties associated with increased endogenous thrombin potential and soluble P-selectin predict occult cancer after unprovoked venous thromboembolism. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 1912-1922.	1.9	8
44	Bleeding Tolerance Among Patients With Atrial Fibrillation on Oral Anticoagulation. <i>Canadian Journal of Cardiology</i> , 2020, 36, 500-508.	0.8	8
45	Interventional cardiology in Poland in 2019. Summary report of the Association of Cardiovascular Interventions of the Polish Cardiac Society (AISN PTK) and Jagiellonian University Medical College*. <i>Postępy W Kardiologii Interwencyjnej</i> , 2020, 16, 123-126.	0.1	8
46	The Effect of Direct Oral Anticoagulants on Antithrombin Activity Testing Is Abolished by DOAC-Stop in Venous Thromboembolism Patients. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 99-104.	1.2	8
47	OCT-Derived Plaque Morphology and FFR-Determined Hemodynamic Relevance in Intermediate Coronary Stenoses. <i>Journal of Clinical Medicine</i> , 2021, 10, 2379.	1.0	8
48	Quantitative analysis of clot density, fibrin fiber radius, and protofibril packing in acute phase myocardial infarction. <i>Thrombosis Research</i> , 2021, 205, 110-119.	0.8	8
49	Effect of enoxaparin on plasma fibrin clot properties and fibrin structure in patients with acute pulmonary embolism. <i>Vascular Pharmacology</i> , 2020, 133-134, 106783.	1.0	7
50	Aspiration Thrombectomy in Patients with Acute Myocardial Infarction—5-Year Analysis Based on a Large National Registry (ORPKI). <i>Journal of Clinical Medicine</i> , 2020, 9, 3610.	1.0	7
51	Mid-regional pro-adrenomedullin and lactate dehydrogenase as predictors of left ventricular remodeling in patients with myocardial infarction treated with percutaneous coronary intervention. <i>Polish Archives of Internal Medicine</i> , 2021, , .	0.3	7
52	A Prothrombotic State in Patients With a History of Left Ventricular Thrombus. <i>American Journal of Cardiology</i> , 2019, 123, 1358-1363.	0.7	6
53	Sleep Apnea Syndrome in an Elderly Population Admitted to a Geriatric Unit: Prevalence and Effect on Cognitive Function. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 361.	1.7	6
54	Radial versus femoral access in patients treated with percutaneous coronary intervention and rotational atherectomy. <i>Kardiologia Polska</i> , 2020, 78, 529-536.	0.3	6

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55	Fibrinogen β_2 chain and FXIII polymorphisms affect fibrin clot properties in acute pulmonary embolism. <i>European Journal of Clinical Investigation</i> , 2021, , e13718.	1.7	6
56	Sex-related differences and rotational atherectomy: Analysis of 5 177 percutaneous coronary interventions based on a large national registry from 2014 to 2020. <i>Kardiologia Polska</i> , 2021, 79, 1320-1327.	0.3	6
57	Procedure-Related Differences and Clinical Outcomes in Patients Treated with Percutaneous Coronary Intervention Assisted by Optical Coherence Tomography between New and Earlier Generation Software (Utreon [®] , [®] 1.0 Software vs. AptiVue [®] , [®] Software). <i>Journal of Cardiovascular Development and Disease</i> . 2022, 9, 218.	0.8	6
58	Disease activity, quality of life and indirect costs of reduced productivity at work, generated by Polish patients with ankylosing spondylitis. <i>Reumatologia</i> , 2015, 6, 301-308.	0.5	5
59	Trends and determinants in reimbursement decision-making in Poland in the years 2013–2015. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2018, 18, 197-205.	0.7	5
60	Restenosis is associated with prothrombotic plasma fibrin clot characteristics in endovascularly treated patients with critical limb ischemia. <i>Journal of Thrombosis and Thrombolysis</i> , 2019, 47, 540-549.	1.0	5
61	Direct oral anticoagulants in patients with atrial fibrillation and liver cirrhosis: a single-center experience. <i>Kardiologia Polska</i> , 2021, 79, 864-866.	0.3	5
62	Unsaturated fatty acid composition in serum phospholipids in patients in the acute phase of myocardial infarction. <i>Kardiologia Polska</i> , 2019, 77, 935-943.	0.3	5
63	Knowledge about atrial fibrillation and anticoagulation affects the risk of clinical outcomes. <i>Thrombosis Research</i> , 2022, 213, 105-112.	0.8	5
64	Unfavourably altered plasma clot properties in patients with primary Raynaud's phenomenon: association with venous thromboembolism. <i>Journal of Thrombosis and Thrombolysis</i> , 2019, 47, 248-254.	1.0	4
65	Long-Term Prognostic Significance of High-Sensitive Troponin I Increase during Hospital Stay in Patients with Acute Myocardial Infarction and Non-Obstructive Coronary Arteries. <i>Medicina (Lithuania)</i> , 2020, 56, 432.	0.8	4
66	Paravalvular leak prediction after transcatheter aortic valve replacement with self-expandable prosthesis based on quantitative aortic calcification analysis. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 652-664.	1.1	4
67	Predictors and trends of contrast use and radiation exposure in a large cohort of patients treated with percutaneous coronary interventions: Chronic total occlusion analysis based on a national registry. <i>Cardiology Journal</i> , 2021, , .	0.5	4
68	Presence and characteristics of coronary artery fistulas among patients undergoing coronary angiography. <i>Kardiologia Polska</i> , 2019, 77, 1034-1039.	0.3	4
69	Active FXI Can Independently Predict Ischemic Stroke in Anticoagulated Atrial Fibrillation Patients: A Cohort Study. <i>Thrombosis and Haemostasis</i> , 2022, 122, 1397-1406.	1.8	4
70	Annual operator volume among patients treated using percutaneous coronary interventions with rotational atherectomy and procedural outcomes: Analysis based on a large national registry. <i>Catheterization and Cardiovascular Interventions</i> , 2022, , .	0.7	4
71	Alpha-2-antiplasmin Arg407Lys polymorphism and cryptogenic ischemic cerebrovascular events: Association with neurological deficit. <i>Neurologia i Neurochirurgia Polska</i> , 2018, 52, 352-358.	0.6	3
72	Safety of dental extractions in patients on dual antiplatelet therapy – a meta-analysis. <i>Postępy W Kardiologii Interwencyjnej</i> , 2019, 15, 68-73.	0.1	3

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73	In vivo comparison of key quantitative parameters measured with 3D peripheral angiography, 2D peripheral quantitative angiography and intravascular ultrasound. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 215-223.	0.7	3
74	Acceptance of a potential major bleeding among patients with venous thromboembolism on long-term oral anticoagulation: the knowledge of the disease and therapy matters. <i>Thrombosis Research</i> , 2020, 193, 116-121.	0.8	3
75	Computed tomography guided tailored approach to transfemoral access in patients undergoing transcatheter aortic valve implantation. <i>Cardiology Journal</i> , 2023, 30, 51-58.	0.5	3
76	Five-year report from the Polish national registry on percutaneous coronary interventions with a focus on coronary artery perforations within chronic total occlusions. <i>Postepy W Kardiologii Interwencyjnej</i> , 2020, 16, 399-409.	0.1	3
77	Frequency and predictors of diagnostic coronary angiography and percutaneous coronary intervention related to stroke. <i>Kardiologia Polska</i> , 2021, 79, 1099-1106.	0.3	3
78	Obesity as a risk factor of in-hospital outcomes in patients with endometrial cancer treated with laparoscopic surgical mode. <i>Ginekologia Polska</i> , 2020, 91, 573-581.	0.3	3
79	Percutaneous Transluminal Angioplasty in Patients with Peripheral Arterial Disease Does Not Affect Circulating Monocyte Subpopulations. <i>BioMed Research International</i> , 2016, 2016, 1-9.	0.9	2
80	Sleep-related breathing biomarkers as a predictor of vital functions. <i>Bio-Algorithms and Med-Systems</i> , 2017, 13, 43-49.	1.0	2
81	A serial 3- and 9-year optical coherence tomography assessment of vascular healing response to sirolimus- and paclitaxel-eluting stents. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 9-21.	0.7	2
82	Transradial and Transfemoral Approach in Patients with Prior Coronary Artery Bypass Grafting. <i>Journal of Clinical Medicine</i> , 2020, 9, 764.	1.0	2
83	ST-segment elevation myocardial infarction with non-obstructive coronary arteries: Score derivation for prediction based on a large national registry. <i>PLoS ONE</i> , 2021, 16, e0254427.	1.1	2
84	Psoriasis is an independent predictor of increased risk of allergic reaction during percutaneous coronary interventions. Big data analysis from the Polish National PCI Registry (ORPKI). <i>Cardiology Journal</i> , 2020, 27, 278-284.	0.5	2
85	Viscoelastic properties of plasma fibrin clots are similar in patients on rivaroxaban and vitamin K antagonists. <i>Journal of Physiology and Pharmacology</i> , 2019, 70, .	1.1	2
86	Fully Automated Lipid Pool Detection Using Near Infrared Spectroscopy. <i>Computational and Mathematical Methods in Medicine</i> , 2016, 2016, 1-9.	0.7	1
87	Optimizing control for large scale dynamic systems; general issues and case study results: Transmission operations optimizer for Toronto water system. , 2017, , .		1
88	Risk Factors for Surgical Treatment of Endometrial Cancer Using Traditional and Laparoscopic Methods. <i>Journal of Clinical Medicine</i> , 2021, 10, 429.	1.0	1
89	Clinical outcomes in patients with acute myocardial infarction treated with primary percutaneous coronary intervention stratified according to duration of pain-to-balloon time and type of myocardial infarction. <i>Cardiology Journal</i> , 2021, , .	0.5	1
90	Three-dimensional reconstruction of conventional catheter angiography-identified coronary artery aneurysms and ectasias. <i>Cardiology Journal</i> , 2021, 28, 623-626.	0.5	1

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91	Serial Baseline, 12-, 24-, and 60-Month Optical Coherence Tomography Evaluation of ST Segment Elevation Myocardial Infarction Patients Treated with Absorb Bioresorbable Vascular Scaffold. American Journal of Cardiology, 2021, 155, 23-31.	0.7	1
92	Obstructive and non-obstructive coronary artery disease in long-lasting type 1 diabetes: a 7-year prospective cohort study. Polish Archives of Internal Medicine, 2019, 129, 97-105.	0.3	1
93	Procedural Outcomes in Patients Treated with Percutaneous Coronary Interventions within Chronic Total Occlusions Stratified by Gender. Journal of Clinical Medicine, 2022, 11, 1419.	1.0	1
94	TCTAP A-036 Annual Operator Volume Among Patients Treated Using Percutaneous Coronary Interventions With Rotational Atherectomy and Procedural Outcomes - Analysis Based on a Large National Registry. Journal of the American College of Cardiology, 2022, 79, S24.	1.2	1
95	The Indirect Costs of Types 1 Diabetes Mellitus Associated with Absenteeism in Poland in 2013. Value in Health, 2015, 18, A603.	0.1	0
96	The Association Between Disease Activity And Indirect Costs of Absenteeism And Presenteeism Generated By Patients With Ankylosing Spondylitis In Polish Population. Value in Health, 2015, 18, A642-A643.	0.1	0
97	Indirect Costs Generated By Absenteeism Associated with Sclerosis Multiplex In Poland. Value in Health, 2016, 19, A584.	0.1	0
98	Status of Orphan Drugs and Reimbursement Recommendations and Decisions in Analysed European Countries. Value in Health, 2016, 19, A598-A599.	0.1	0
99	PSY130 - THE RELATIONSHIP BETWEEN DISEASE TYPE AND CONDITIONAL OR EXCEPTIONAL APPROVAL BY EMA FOR ORPHAN DRUGS IN 2017. Value in Health, 2018, 21, S458.	0.1	0
100	TCT-268 Five-year clinical outcomes of patients with OCT-detected features of vulnerable plaque in intermediate grade coronary stenoses proven insignificant by FFR. Journal of the American College of Cardiology, 2018, 72, B110-B111.	1.2	0
101	TCT CONNECT-233 Coronary Artery Perforations in Patients Treated Using Percutaneous Coronary Interventions Within Chronic Total Occlusions: Analysis Based on a Large National Registry. Journal of the American College of Cardiology, 2020, 76, B102-B103.	1.2	0
102	Determinants of elevated factor VIII in patients screened for thrombophilia. Thrombosis Research, 2020, 188, 28-30.	0.8	0
103	Circulatory support with larger volume intra-aortic balloon pump vs. standard volume or no-balloon pump during high-risk percutaneous coronary interventions. A randomised study. Postępy W Kardiologii Interwencyjnej, 2020, 16, 30-40.	0.1	0
104	Long-term prognosis in patients suffering from myocardial infarction with non-obstructive coronary arteries, ST-segment elevation myocardial infarction, infective myocarditis and tako-tsubo cardiomyopathy – all-cause mortality comparison. Archives of Medical Science, 2021, , .	0.4	0
105	Endovascular treatment of dysfunctional arteriovenous fistula in hemodialyzed patients – the results of one year follow-up. Acta Angiologica, 2017, 22, 143-149.	0.2	0
106	Image Analysts™ Eye Movement Patterns During Intravascular OCT Interpretation. Advances in Intelligent Systems and Computing, 2018, , 286-293.	0.5	0
107	A serial three- and nine-year optical coherence tomography evaluation of neoatherosclerosis progression after sirolimus- and paclitaxel- eluting stent implantation. Kardiologia Polska, 2018, 76, 1251-1256.	0.3	0
108	TCT-89 Morphological Characteristics of Thin-Cap Fibroatheroma Lesions in Patients With and Without Future Adverse Events: Insights From the COMBINE (OCT-FFR) Study. Journal of the American College of Cardiology, 2021, 78, B38.	1.2	0

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109	Does the operator's sex matter? An analysis based on the national interventional cardiology registry. <i>Kardiologia Polska</i> , 2020, 78, 1221-1226.	0.3	0
110	Low Level of Knowledge of Atrial Fibrillation and Anticoagulant Treatment among Patients with Atrial Fibrillation Scheduled for Cardiac Surgery. <i>Journal of Integrative Cardiology Open Access</i> , 2020, , 1-7.	0.1	0
111	Inflammatory markers in pregnant women with periodontal diseasesâ€”Systematic review and network meta-analysis. <i>Oral Science International</i> , 0, , .	0.3	0