

David B Brieger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/533574/publications.pdf>

Version: 2024-02-01

125
papers

2,379
citations

257450

24
h-index

254184

43
g-index

127
all docs

127
docs citations

127
times ranked

3766
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidenceâ€practice gaps in P2Y ₁₂ inhibitor use after hospitalisation for acute myocardial infarction: findings from a new population-level data linkage in Australia. Internal Medicine Journal, 2022, 52, 249-258.	0.8	6
2	Sex differences in the management and outcomes of non-ST-elevation acute coronary syndromes. Medical Journal of Australia, 2022, 216, 153-155.	1.7	9
3	Use and outcomes of dual antiplatelet therapy for acute coronary syndrome in patients with chronic kidney disease: insights from the Canadian Observational Antiplatelet Study (COAPT). Heart and Vessels, 2022, 37, 1291-1298.	1.2	3
4	Hemoglobin, Frailty, and Long-term Cardiovascular Events in Community-Dwelling Older Men Aged â‰¥70 Years. Canadian Journal of Cardiology, 2022, 38, 745-753.	1.7	6
5	Objective risk assessment vs standard care for acute coronary syndromesâ€The Australian GRACE Risk tool Implementation Study (AGRIS): a process evaluation. BMC Health Services Research, 2022, 22, 380.	2.2	1
6	Achieving lipid targets within 12 months of an acute coronary syndrome: an observational analysis. Medical Journal of Australia, 2022, , .	1.7	3
7	Text Messages to Improve Medication Adherence and Secondary Prevention After Acute Coronary Syndrome: The TEXTMEDS Randomized Clinical Trial. Circulation, 2022, 145, 1443-1455.	1.6	27
8	Comparison of P2Y ₁₂ Inhibitors in Acute Coronary Syndromes in the Australian Population. Heart Lung and Circulation, 2022, 31, 1085-1092.	0.4	1
9	Balancing the Risks of Recurrent Ischaemic and Bleeding Events in a Stable Post ACS Population. Heart Lung and Circulation, 2022, , .	0.4	0
10	Comparative overview of ST-elevation myocardial infarction epidemiology, demographics, management, and outcomes in five Asia-Pacific countries: a meta-analysis. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 6-17.	4.0	16
11	Gender Difference in Secondary Prevention of Cardiovascular Disease and Outcomes Following the Survival of Acute Coronary Syndrome. Heart Lung and Circulation, 2021, 30, 121-127.	0.4	28
12	Relation of Body Mass Index to Outcomes in Acute Coronary Syndrome. American Journal of Cardiology, 2021, 138, 11-19.	1.6	10
13	Outcomes of 16,436 patients requiring isolated aortic valve surgery: A statewide cohort study. International Journal of Cardiology, 2021, 326, 55-61.	1.7	5
14	Trends in Acute Pulmonary Embolism Admission Rates and Mortality Outcomes in Australia, 2002â€2003 to 2017â€2018: A Retrospective Cohort Study. Thrombosis and Haemostasis, 2021, 121, 1237-1245.	3.4	5
15	Health-related quality of life 1â€3 years post-myocardial infarction: its impact on prognosis. Open Heart, 2021, 8, e001499.	2.3	18
16	Factors that influence whether patients with acute coronary syndromes undergo cardiac catheterisation. Medical Journal of Australia, 2021, 214, 310-317.	1.7	2
17	Objective Risk Assessment vs Standard Care for Acute Coronary Syndromes. JAMA Cardiology, 2021, 6, 304.	6.1	29
18	Clinical risk prediction models for the prognosis and management of acute coronary syndromes. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 222-228.	4.0	2

#	ARTICLE	IF	CITATIONS
19	Applying a framework to assess the impact of cardiovascular outcomes improvement research. Health Research Policy and Systems, 2021, 19, 67.	2.8	3
20	Decoding stroke risk scores in atrial fibrillation: still more work to do. European Heart Journal, 2021, 42, 1486-1488.	2.2	3
21	The influence of travelling to hospital by ambulance on reperfusion time and outcomes for patients with STEMI. Medical Journal of Australia, 2021, 214, 377-378.	1.7	5
22	2020 Asian Pacific Society of Cardiology Consensus Recommendations on Antithrombotic Management for High-risk Chronic Coronary Syndrome. European Cardiology Review, 2021, 16, e26.	2.2	7
23	Burden of cardiovascular diseases in older adults using aged care services. Age and Ageing, 2021, 50, 1845-1849.	1.6	6
24	Missed Opportunities to Initiate Oral Anticoagulant in Atrial Fibrillation: Insights from Australian Acute Coronary Syndrome Registries. Heart Lung and Circulation, 2021, 30, 1157-1165.	0.4	2
25	In Hospital Outcomes for High-Risk Percutaneous Coronary Intervention (PCI) in Patients Referred From a Rural Centre to Metropolitan Sites. Heart Lung and Circulation, 2021, , .	0.4	0
26	Impact of coronary artery bypass grafting (CABG) on coronary collaterals in patients with a chronic total occlusion (CTO). International Journal of Cardiovascular Imaging, 2021, 37, 3373-3380.	1.5	1
27	Outcomes of 1,098 Patients Following Transcatheter Aortic Valve Implantation: A Statewide Population-Linkage Cohort Study. Heart Lung and Circulation, 2021, 30, 1213-1220.	0.4	2
28	Long-Term Outcomes Following Rapid Access Chest Pain Clinic Assessment: First Australian Data. Heart Lung and Circulation, 2021, 30, 1309-1313.	0.4	2
29	Cardiac Complications in Patients Hospitalised With COVID-19 in Australia. Heart Lung and Circulation, 2021, 30, 1834-1840.	0.4	10
30	Determinants of long-term dual antiplatelet therapy use in post myocardial infarction patients: Insights from the TIGRIS registry. Journal of Cardiology, 2021, , .	1.9	2
31	Association of hypertension with mortality in patients hospitalised with COVID-19. Open Heart, 2021, 8, e001853.	2.3	4
32	Atrial fibrillation and clinical outcomes 1 to 3 years after myocardial infarction. Open Heart, 2021, 8, e001726.	2.3	5
33	Low total cholesterol is associated with increased major adverse cardiovascular events in men aged ≥70 years not taking statins. Heart, 2020, 106, 698-705.	2.9	10
34	Troponin measurements, myocardial infarction diagnoses and outcomes. An analysis of linked data from New South Wales, Australia. Internal Medicine Journal, 2020, 50, 550-555.	0.8	4
35	Predicting risk of cardiovascular events 1 to 3 years post myocardial infarction using a global registry. Clinical Cardiology, 2020, 43, 24-32.	1.8	18
36	Diabetes association with self-reported health, resource utilization, and prognosis post myocardial infarction. Clinical Cardiology, 2020, 43, 1352-1361.	1.8	3

#	ARTICLE	IF	CITATIONS
37	Cardiac procedures in ST-segment-elevation myocardial infarction - the influence of age, geography and Aboriginality. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 224.	1.7	2
38	Antiplatelet therapy within 30 days of percutaneous coronary intervention with stent implantation. <i>Medical Journal of Australia</i> , 2020, 213, 124-125.	1.7	2
39	Two-year outcomes among stable high-risk patients following acute MI. Insights from a global registry in 25 countries. <i>International Journal of Cardiology</i> , 2020, 311, 7-14.	1.7	9
40	Intensive lipid-lowering therapy in the 12 months after an acute coronary syndrome in Australia: an observational analysis. <i>Medical Journal of Australia</i> , 2019, 211, 285.	1.7	0
41	Outcomes of anemic patients presenting with acute coronary syndrome: An analysis of the Cooperative National Registry of Acute Coronary Care, Guideline Adherence and Clinical Events. <i>Clinical Cardiology</i> , 2019, 42, 791-796.	1.8	8
42	The acceptability of a direct oral anticoagulant monitoring regimen among patients with atrial fibrillation: a pilot study. <i>International Journal of Clinical Pharmacy</i> , 2019, 41, 682-686.	2.1	3
43	Sex Differences in the Assessment of Cardiovascular Risk in Primary Health Care: A Systematic Review. <i>Heart Lung and Circulation</i> , 2019, 28, 1535-1548.	0.4	11
44	Stroke Risk Stratification: CHA2DS2-VA or CHA2DS2-VASc?. <i>Heart Lung and Circulation</i> , 2019, 28, e103.	0.4	2
45	Secondary prevention therapies in acute coronary syndrome and relation to outcomes: observational study. <i>Heart Asia</i> , 2019, 11, e011122.	1.1	19
46	Intensive lipid-lowering therapy in the 12 months after an acute coronary syndrome in Australia: an observational analysis. <i>Medical Journal of Australia</i> , 2019, 210, 80-85.	1.7	18
47	Falling hospital and postdischarge mortality following CABG in New South Wales from 2000 to 2013. <i>Open Heart</i> , 2019, 6, e000959.	2.3	9
48	Evaluation of the impact of the GRACE risk score on the management and outcome of patients hospitalised with non-ST elevation acute coronary syndrome in the UK: protocol of the UKGRIS cluster-randomised registry-based trial. <i>BMJ Open</i> , 2019, 9, e032165.	1.9	27
49	Polymer-free versus durable polymer drug-eluting stents in patients with coronary artery disease: A meta-analysis. <i>Annals of Medicine and Surgery</i> , 2019, 38, 13-21.	1.1	13
50	Pulse pressure in acute coronary syndromes: Comparative prognostic significance with systolic blood pressure. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 309-317.	1.0	6
51	Revascularization Strategies in Patients With STEMI: Culprit-Only vs Multivessel Revascularization Using Percutaneous Coronary Intervention. <i>Journal of Invasive Cardiology</i> , 2019, 31, 314-318.	0.4	1
52	TEXT messages to improve MEDication adherence and Secondary prevention (TEXTMEDS) after acute coronary syndrome: a randomised clinical trial protocol. <i>BMJ Open</i> , 2018, 8, e019463.	1.9	19
53	Improving patient adherence to secondary prevention medications 6 months after an acute coronary syndrome: observational cohort study. <i>Internal Medicine Journal</i> , 2018, 48, 541-549.	0.8	22
54	Expertise and infrastructure capacity impacts acute coronary syndrome outcomes. <i>Australian Health Review</i> , 2018, 42, 277.	1.1	2

#	ARTICLE	IF	CITATIONS
55	Socioeconomic Equity in the Receipt of In-Hospital Care and Outcomes in Australian Acute Coronary Syndrome Patients: The CONCORDANCE Registry. <i>Heart Lung and Circulation</i> , 2018, 27, 1398-1405.	0.4	6
56	A Rapid Access Chest Pain Clinic (RACPC): Initial Australian Experience. <i>Heart Lung and Circulation</i> , 2018, 27, 1376-1380.	0.4	9
57	Preventing recurrent events in survivors of acute coronary syndromes in Australia: consensus recommendations using the Delphi process. <i>Current Medical Research and Opinion</i> , 2018, 34, 551-558.	1.9	0
58	Electrocardiographic Findings in Patients With Acute Coronary Syndrome Presenting With Out-of-Hospital Cardiac Arrest. <i>American Journal of Cardiology</i> , 2018, 121, 294-300.	1.6	6
59	Biodegradable polymer versus second-generation durable polymer drug-eluting stents in patients with coronary artery disease: A meta-analysis. <i>Health Science Reports</i> , 2018, 1, e93.	1.5	4
60	Remote Ischemic Preconditioning Acutely Improves Coronary Microcirculatory Function. <i>Journal of the American Heart Association</i> , 2018, 7, e009058.	3.7	19
61	Guideline-indicated treatments and diagnostics, GRACE risk score, and survival for non-ST elevation myocardial infarction. <i>European Heart Journal</i> , 2018, 39, 3798-3806.	2.2	62
62	Outcomes of 4838 patients requiring temporary transvenous cardiac pacing: A statewide cohort study. <i>International Journal of Cardiology</i> , 2018, 271, 98-104.	1.7	21
63	Previous and New Onset Atrial Fibrillation and Associated Outcomes in Acute Coronary Syndromes (from the Global Registry of Acute Coronary Events). <i>American Journal of Cardiology</i> , 2018, 122, 944-951.	1.6	11
64	National Heart Foundation of Australia and the Cardiac Society of Australia and New Zealand: Australian Clinical Guidelines for the Diagnosis and Management of Atrial Fibrillation 2018. <i>Heart Lung and Circulation</i> , 2018, 27, 1209-1266.	0.4	216
65	Differences in management and outcomes for men and women with ST-elevation myocardial infarction. <i>Medical Journal of Australia</i> , 2018, 209, 118-123.	1.7	106
66	National Heart Foundation of Australia and Cardiac Society of Australia and New Zealand: Australian clinical guidelines for the diagnosis and management of atrial fibrillation 2018. <i>Medical Journal of Australia</i> , 2018, 209, 356-362.	1.7	50
67	Aspirin hypersensitivity in patients with coronary artery disease: linking pathophysiology to clinical practice. <i>American Heart Journal</i> , 2018, 203, 74-81.	2.7	2
68	A Comparison of Image Quality Using Radial vs Femoral Approaches in Patients Undergoing Diagnostic Coronary Angiography. <i>Journal of Invasive Cardiology</i> , 2018, 30, 411-415.	0.4	0
69	The influence of chronic kidney disease and age on revascularization rates and outcomes in acute myocardial infarction – a cohort study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017, 6, 291-298.	1.0	9
70	Longer-term oral antiplatelet use in stable post-myocardial infarction patients: Insights from the long Term risk, clinical management and healthcare Resource utilization of stable coronary artery disease (TIGRIS) observational study. <i>International Journal of Cardiology</i> , 2017, 236, 54-60.	1.7	27
71	Gender inequalities in cardiovascular risk factor assessment and management in primary healthcare. <i>Heart</i> , 2017, 103, 492-498.	2.9	97
72	The underutilisation of dual antiplatelet therapy in acute coronary syndrome. <i>International Journal of Cardiology</i> , 2017, 240, 30-36.	1.7	15

#	ARTICLE	IF	CITATIONS
73	Revascularisation compared with initial medical therapy for non-ST-elevation acute coronary syndromes in the elderly: a meta-analysis. <i>Heart</i> , 2017, 103, heartjnl-2017-311233.	2.9	22
74	GRACE risk score: Sex-based validity of in-hospital mortality prediction in Canadian patients with acute coronary syndrome. <i>International Journal of Cardiology</i> , 2017, 244, 24-29.	1.7	19
75	A Comparison of Radial and Femoral Coronary Angiography in Patients From SNAPSHOT ACS, a Prospective Acute Coronary Syndrome Audit in Australia and New Zealand. <i>Heart Lung and Circulation</i> , 2017, 26, 258-267.	0.4	3
76	Has invasive management for acute coronary syndromes become more "risk-appropriate": pooled results of five Australian registries. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2017, 3, 133-140.	4.0	0
77	Rationale and design of the long-term risk, clinical management, and healthcare Resource utilization of stable coronary artery disease in post-myocardial infarction patients (TIGRIS) study. <i>Clinical Cardiology</i> , 2017, 40, 1197-1204.	1.8	12
78	The effect of socioeconomic disadvantage on prescription of guideline-recommended medications for patients with acute coronary syndrome: systematic review and meta-analysis. <i>International Journal for Equity in Health</i> , 2017, 16, 162.	3.5	16
79	Variation in coronary angiography rates in Australia: correlations with socio-demographic, health service and disease burden indices. <i>Medical Journal of Australia</i> , 2016, 205, 114-120.	1.7	18
80	English as a second language and outcomes of patients presenting with acute coronary syndromes: results from the CONCORDANCE registry. <i>Medical Journal of Australia</i> , 2016, 204, 239-239.	1.7	19
81	English as a second language and outcomes of patients presenting with acute coronary syndromes: results from the CONCORDANCE registry. <i>Medical Journal of Australia</i> , 2016, 205, 140-140.	1.7	3
82	Glycosylated haemoglobin assessment in diabetic patients with acute coronary syndromes. <i>Internal Medicine Journal</i> , 2016, 46, 574-582.	0.8	4
83	The household economic burden for acute coronary syndrome survivors in Australia. <i>BMC Health Services Research</i> , 2016, 16, 636.	2.2	5
84	Falling cholesterol trend at acute coronary syndrome presentation is strongly related to statin use for secondary prevention. <i>International Journal of Cardiology</i> , 2016, 212, 192-197.	1.7	3
85	Temporal trends in all-cause mortality according to smoking status: Insights from the Global Registry of Acute Coronary Events. <i>International Journal of Cardiology</i> , 2016, 218, 291-297.	1.7	8
86	Prognostic value of dynamic electrocardiographic T wave changes in non-ST elevation acute coronary syndrome. <i>Heart</i> , 2016, 102, 1396-1402.	2.9	13
87	The relationship between the proportion of admitted high risk ACS patients and hospital delivery of evidence based care. <i>International Journal of Cardiology</i> , 2016, 222, 86-92.	1.7	3
88	Association of Clinical Factors and Therapeutic Strategies With Improvements in Survival Following Non-ST-Elevation Myocardial Infarction, 2003-2013. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1073.	7.4	80
89	Transcatheter or surgical aortic valve replacement for patients with severe, symptomatic, aortic stenosis at low to intermediate surgical risk: a clinical practice guideline. <i>BMJ, The</i> , 2016, 354, i5085.	6.0	65
90	Long-term Outcomes of Patients with Acute Myocardial Infarction Presenting to Regional and Remote Hospitals. <i>Heart Lung and Circulation</i> , 2016, 25, 124-131.	0.4	13

#	ARTICLE	IF	CITATIONS
91	Characteristics and Clinical Course of STEMI Patients who Received no Reperfusion in the Australia and New Zealand SNAPSHOT ACS Registry. <i>Heart Lung and Circulation</i> , 2016, 25, 132-139.	0.4	11
92	Impact of medical consultation frequency on risk factors and medications 6 months after acute coronary syndrome. <i>Public Health Research and Practice</i> , 2016, 26, e2611606.	1.5	4
93	Radial versus femoral access for cardiac catheterisation. <i>Lancet, The</i> , 2015, 386, 2393-2394.	13.7	4
94	Availability of highly sensitive troponin assays and acute coronary syndrome care: insights from the SNAPSHOT registry. <i>Medical Journal of Australia</i> , 2015, 202, 36-39.	1.7	12
95	Survival after an acute coronary syndrome: 18-month outcomes from the Australian and New Zealand SNAPSHOT ACS study. <i>Medical Journal of Australia</i> , 2015, 203, 368-368.	1.7	26
96	Radial versus femoral access for cardiac catheterisation: Impact on quality of life. <i>International Journal of Cardiology</i> , 2015, 178, 91-92.	1.7	8
97	Late Consequences of Acute Coronary Syndromes: Global Registry of Acute Coronary Events (GRACE) Follow-up. <i>American Journal of Medicine</i> , 2015, 128, 766-775.	1.5	81
98	Evidence-based care in a population with chronic kidney disease and acute coronary syndrome. Findings from the Australian Cooperative National Registry of Acute Coronary Care, Guideline Adherence and Clinical Events (CONCORDANCE). <i>American Heart Journal</i> , 2015, 170, 566-572.e1.	2.7	26
99	Duration of Dual Antiplatelet Therapy After Coronary Stenting. <i>Journal of the American College of Cardiology</i> , 2015, 66, 832-847.	2.8	105
100	A cluster randomized trial of objective risk assessment versus standard care for acute coronary syndromes: Rationale and design of the Australian GRACE Risk score Intervention Study (AGRIS). <i>American Heart Journal</i> , 2015, 170, 995-1004.e1.	2.7	23
101	Optimising acute care and secondary prevention for patients with acute coronary syndrome. <i>Medical Journal of Australia</i> , 2014, 201, S88-90.	1.7	1
102	Prescription of secondary prevention medications, lifestyle advice, and referral to rehabilitation among acute coronary syndrome inpatients: results from a large prospective audit in Australia and New Zealand. <i>Heart</i> , 2014, 100, 1281-1288.	2.9	91
103	An examination of clinical intuition in risk assessment among acute coronary syndromes patients: Observations from a prospective multi-center international observational registry. <i>International Journal of Cardiology</i> , 2014, 171, 209-216.	1.7	34
104	Prognostic Implications of Prominent R Wave in Electrocardiographic Leads V1 or V2 in Patients With Acute Coronary Syndrome. <i>American Journal of Cardiology</i> , 2014, 113, 1962-1967.	1.6	0
105	The rebound phenomenon after aspirin cessation: The biochemical evidence. <i>International Journal of Cardiology</i> , 2014, 174, 376-378.	1.7	15
106	Beta-blocker Use in ST-segment Elevation Myocardial Infarction in the Reperfusion Era (GRACE). <i>American Journal of Medicine</i> , 2014, 127, 503-511.	1.5	28
107	Anticoagulation: a GP primer on the new oral anticoagulants. <i>Australian Family Physician</i> , 2014, 43, 254-9.	0.5	6
108	Developments in procedural and disease registries. <i>Current Opinion in Cardiology</i> , 2013, 28, 405-410.	1.8	7

#	ARTICLE	IF	CITATIONS
109	Contemporary themes in acute coronary syndrome management: from acute illness to secondary prevention. <i>Medical Journal of Australia</i> , 2013, 199, 174-178.	1.7	15
110	Acute coronary syndrome care across Australia and New Zealand: the SNAPSHOT ACS study. <i>Medical Journal of Australia</i> , 2013, 199, 185-191.	1.7	134
111	Comparative Effectiveness of Population Interventions to Improve Access to Reperfusion for ST-Segmentâ€Elevation Myocardial Infarction in Australia. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2012, 5, 429-436.	2.2	31
112	Antithrombotic Strategies to Reduce Adverse Clinical Outcomes in Patients With Acute Coronary Syndrome. <i>American Journal of Cardiology</i> , 2012, 110, 1200-1206.	1.6	5
113	Management of Acute Coronary Syndromes at Hospital Discharge: Do Targeted Educational Interventions Improve Practice Quality?. <i>Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality</i> , 2012, 34, 26-34.	0.7	17
114	Management and outcomes of patients with acute coronary syndromes in Australia and New Zealand, 2000â€2007. <i>Medical Journal of Australia</i> , 2011, 195, 116-121.	1.7	35
115	Risk Stratification in the Setting of Non-ST Elevation Acute Coronary Syndromes 1999-2007. <i>American Journal of Cardiology</i> , 2011, 108, 617-624.	1.6	53
116	Heparin or enoxaparin anticoagulation for primary percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 77, 182-190.	1.7	27
117	Acute coronary syndromes: consensus recommendations for translating knowledge into action. <i>Medical Journal of Australia</i> , 2010, 193, 550-553.	1.7	0
118	Reperfusion therapy in the acute management of STâ€segmentâ€elevation myocardial infarction in Australia: findings from the ACACIA registry. <i>Medical Journal of Australia</i> , 2010, 193, 496-501.	1.7	15
119	Acute coronary syndromes: consensus recommendations for translating knowledge into action. <i>Medical Journal of Australia</i> , 2010, 192, 700-701.	1.7	13
120	Acute coronary syndromes: consensus recommendations for translating knowledge into action. <i>Medical Journal of Australia</i> , 2009, 191, 334-338.	1.7	29
121	Variations in the application of cardiac care in Australia. <i>Medical Journal of Australia</i> , 2008, 188, 218-223.	1.7	39
122	Invasive management and late clinical outcomes in contemporary Australian management of acute coronary syndromes: observations from the ACACIA registry. <i>Medical Journal of Australia</i> , 2008, 188, 691-697.	1.7	76
123	Medications for the treatment of acute coronary syndromes. <i>Expert Opinion on Pharmacotherapy</i> , 2005, 6, 2843-2854.	1.8	0
124	Optimizing adjunctive antithrombotic therapy in the treatment of acute myocardial infarction: A role for low-molecular-weight heparin. <i>Clinical Cardiology</i> , 2004, 27, 3-8.	1.8	1
125	Optimal strategy for administering enoxaparin to patients undergoing coronary angiography without angioplasty for acute coronary syndromes. <i>American Journal of Cardiology</i> , 2002, 89, 1167-1170.	1.6	8