

# David A Halon

## List of Publications by Year in descending order

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118  
papers

12,827  
citations

236612

25  
h-index

26548

107  
g-index

120  
all docs

120  
docs citations

120  
times ranked

11675  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dabigatran versus Warfarin in Patients with Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2009, 361, 1139-1151.	13.9	9,839
2	Usefulness of 64-Slice Cardiac Computed Tomographic Angiography for Diagnosing Acute Coronary Syndromes and Predicting Clinical Outcome in Emergency Department Patients With Chest Pain of Uncertain Origin. <i>Circulation</i> , 2007, 115, 1762-1768.	1.6	321
3	The Clopidogrel in Unstable angina to prevent Recurrent Events (CURE) trial programme. Rationale, design and baseline characteristics including a meta-analysis of the effects of thienopyridines in vascular disease. <i>European Heart Journal</i> , 2000, 21, 2033-2041.	1.0	248
4	The Long-Term Multicenter Observational Study of Dabigatran Treatment in Patients With Atrial Fibrillation (RELY-ABLE) Study. <i>Circulation</i> , 2013, 128, 237-243.	1.6	195
5	Prevalence and Extent of Obstructive Coronary Artery Disease in Patients With Zero or Low Calcium Score Undergoing 64-Slice Cardiac Multidetector Computed Tomography for Evaluation of a Chest Pain Syndrome. <i>American Journal of Cardiology</i> , 2007, 99, 472-475.	0.7	154
6	Diagnosis of Coronary In-Stent Restenosis With Multidetector Row Spiral Computed Tomography. <i>Journal of the American College of Cardiology</i> , 2005, 46, 1573-1579.	1.2	152
7	Diagnosis of obstructive coronary artery disease using computed tomography angiography in patients with stable chest pain depending on clinical probability and in clinically important subgroups: meta-analysis of individual patient data. <i>BMJ: British Medical Journal</i> , 2019, 365, l1945.	2.4	99
8	Localization of lesions in the coronary circulation. <i>American Journal of Cardiology</i> , 1983, 52, 921-926.	0.7	92
9	Relation Between Obesity and Severity of Coronary Artery Disease in Patients Undergoing Coronary Angiography. <i>American Journal of Cardiology</i> , 2006, 97, 1277-1280.	0.7	83
10	Brachial artery endothelial function in residents and fellows working night shifts. <i>American Journal of Cardiology</i> , 2004, 93, 947-949.	0.7	80
11	Patient Comprehension and Reaction to Participating in a Double-blind Randomized Clinical Trial (ISIS-4) in Acute Myocardial Infarction. <i>Archives of Internal Medicine</i> , 2000, 160, 1142.	4.3	78
12	Failure of captopril to prevent nitrate tolerance in congestive heart failure secondary to coronary artery disease. <i>American Journal of Cardiology</i> , 1990, 66, 608-613.	0.7	76
13	Impact of 64-Slice Cardiac Computed Tomographic Angiography on Clinical Decision-Making in Emergency Department Patients With Chest Pain of Possible Myocardial Ischemic Origin. <i>American Journal of Cardiology</i> , 2007, 100, 1522-1526.	0.7	70
14	Predicting late restenosis after coronary angioplasty by very early (12 to 24 h) thallium-201 scintigraphy: Implications with regard to mechanisms of late coronary restenosis. <i>Journal of the American College of Cardiology</i> , 1990, 15, 1486-1492.	1.2	69
15	Benefit of clopidogrel according to timing of percutaneous coronary intervention in patients with acute coronary syndromes: Further results from the Clopidogrel in Unstable angina to prevent Recurrent Events (CURE) study. <i>American Heart Journal</i> , 2005, 150, 1177-1184.	1.2	67
16	Importance of increasing age on the presentation and outcome of acute coronary syndromes in elderly patients. <i>Journal of the American College of Cardiology</i> , 2004, 43, 346-352.	1.2	63
17	The use of calcium with verapamil in the management of supraventricular tachyarrhythmias. <i>International Journal of Cardiology</i> , 1983, 4, 275-280.	0.8	60
18	Plaque Morphology as Predictor of Late Plaque Events in Patients With Asymptomatic Type 2 Diabetes. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1353-1363.	2.3	57

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19	Left ventricular function in $\beta^2$ -thalassemia and the effect of multiple transfusions. American Heart Journal, 1978, 96, 636-645.	1.2	51
20	Usefulness of 64-Slice Multidetector Computed Tomography in Diagnostic Triage of Patients With Chest Pain and Negative or Nondiagnostic Exercise Treadmill Test Result. American Journal of Cardiology, 2007, 99, 925-929.	0.7	48
21	Identifying patients at high risk for restenosis after percutaneous transluminal coronary angioplasty for unstable angina pectoris. American Journal of Cardiology, 1989, 64, 289-293.	0.7	41
22	Long-term prognosis and outcome in patients with a chest pain syndrome and myocardial bridging: a 64-slice coronary computed tomography angiography study. European Heart Journal Cardiovascular Imaging, 2013, 14, 579-585.	0.5	33
23	Cardiac computed tomographic angiography for risk stratification and prediction of late cardiovascular outcome events in patients with a chest pain syndrome. International Journal of Cardiology, 2009, 137, 108-115.	0.8	31
24	Isolated right ventricular infarction with ventricular tachycardia. American Heart Journal, 1984, 108, 425-426.	1.2	28
25	Resting heart rate and measures of effort-related cardiac autonomic dysfunction predict cardiovascular events in asymptomatic type 2 diabetes. European Journal of Preventive Cardiology, 2016, 23, 1298-1306.	0.8	28
26	Coronary Computed Tomography (CT) Angiography as a Predictor of Cardiac and Noncardiac Vascular Events in Asymptomatic Type 2 Diabetics: A 7-Year Population-Based Cohort Study. Journal of the American Heart Association, 2016, 5, .	1.6	27
27	Same-day combined coronary angioplasty and minimally invasive coronary surgery. American Journal of Cardiology, 1999, 84, 1246-1247.	0.7	26
28	Perceived Disability and Lifestyle Modification Following Hospitalization for Non-ST Elevation Versus ST Elevation Acute Coronary Syndromes: The Patients' Point of View. European Journal of Cardiovascular Nursing, 2007, 6, 287-292.	0.4	26
29	Percutaneous treatment of aorto-ostial coronary lesions: Current challenges and future directions. International Journal of Cardiology, 2015, 186, 61-66.	0.8	24
30	Visceral abdominal adipose tissue and coronary atherosclerosis in asymptomatic diabetics. International Journal of Cardiology, 2013, 162, 184-188.	0.8	23
31	Effect of the second-generation calcium channel blocker nisoldipine on left ventricular contractility in cardiac failure. American Heart Journal, 1988, 115, 1238-1244.	1.2	22
32	Late-onset heart failure as a mechanism for adverse long-term outcome in diabetic patients undergoing revascularization (a 13-year report from the Lady Davis Carmel Medical Center Registry). American Journal of Cardiology, 2000, 85, 1420-1426.	0.7	21
33	Uses and Limitations of 40 Slice Multi-Detector Row Spiral Computed Tomography for Diagnosing Coronary Lesions in Unselected Patients Referred for Routine Invasive Coronary Angiography. Cardiology, 2007, 108, 200-209.	0.6	21
34	Long-term (10-year) outcome in patients with unstable angina pectoris treated by coronary balloon angioplasty. Journal of the American College of Cardiology, 1998, 32, 1603-1609.	1.2	18
35	Individual patient data meta-analysis for the clinical assessment of coronary computed tomography angiography: protocol of the Collaborative Meta-Analysis of Cardiac CT (CoMe-CCT). Systematic Reviews, 2013, 2, 13.	2.5	17
36	Diagnostic Accuracy of 256-row Computed Tomographic Angiography for Detection of Obstructive Coronary Artery Disease Using Invasive Quantitative Coronary Angiography as Reference Standard. American Journal of Cardiology, 2013, 111, 510-515.	0.7	17

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37	Geographic miss with aorto-ostial coronary stent implantation: insights from high-resolution coronary computed tomography angiography. <i>EuroIntervention</i> , 2015, 11, 301-307.	1.4	17
38	Nitrate tolerance in heart failure: Differential venous, pulmonary and systemic arterial effects. <i>American Journal of Cardiology</i> , 1990, 65, J28-J31.	0.7	16
39	Low cardiorespiratory fitness and coronary artery calcification: Complementary cardiovascular risk predictors in asymptomatic type 2 diabetics. <i>Atherosclerosis</i> , 2015, 241, 634-640.	0.4	16
40	Atrial natriuretic peptide in severe heart failure: Response to controlled changes in atrial pressures during intravenous nitroglycerin therapy. <i>American Heart Journal</i> , 1992, 124, 1009-1016.	1.2	15
41	Improved Criteria for Localization of Coronary Artery Disease from the Exercise Electrocardiogram. <i>Cardiology</i> , 1994, 84, 331-338.	0.6	15
42	Preliminary experiences using X-sizer catheter for mechanical thrombectomy of thrombus-containing lesions during acute coronary syndromes. <i>Catheterization and Cardiovascular Interventions</i> , 2003, 58, 443-448.	0.7	15
43	Perceived benefit after participating in positive or negative / neutral heart failure trials: the patients' perspective. <i>European Journal of Heart Failure</i> , 2001, 3, 217-223.	2.9	14
44	Brachial Reactivity and Extent of Coronary Artery Disease in Patients With First ST-Elevation Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2006, 98, 754-757.	0.7	14
45	A Poiseuille-based coronary angiographic index for prediction of fractional flow reserve. <i>International Journal of Cardiology</i> , 2013, 167, 862-865.	0.8	14
46	A graphic computerized system for reporting and analysis of coronary angiograms. <i>Journal of Biomedical Informatics</i> , 1983, 16, 334-339.	0.7	13
47	Effect of the second-generation calcium channel blocking drug nisoldipine on diastolic left ventricular dysfunction in heart failure. <i>American Heart Journal</i> , 1989, 118, 505-511.	1.2	13
48	Usefulness of late potentials on the immediate postoperative signal-averaged electrocardiogram in predicting ventricular tachyarrhythmias early after isolated coronary artery bypass grafting. <i>American Journal of Cardiology</i> , 1994, 74, 33-37.	0.7	13
49	Evaluation of isoproterenol in patients undergoing resuscitation for out-of-hospital asystolic cardiac arrest (the Israel Resuscitation with Isoproterenol Study Prospective Randomized Clinical) <i>Tj ETQq1 1 0.784314 rgBT 10verloc</i>		
50	Regional left ventricular ejection fraction from real-time two-dimensional echocardiography. <i>International Journal of Cardiology</i> , 1982, 2, 61-70.	0.8	12
51	Importance of diabetes mellitus and systemic hypertension rather than completeness of revascularization in determining long-term outcome after coronary balloon angioplasty (the LDCMC) <i>Tj ETQq1 1 0.784314 rgBT /Overloc</i>		
52	Response to Letter Regarding Article, "Usefulness of 64-Slice Cardiac Computed Tomographic Angiography for Diagnosing Acute Coronary Syndromes and Predicting Clinical Outcome in Emergency Department Patients With Chest Pain of Uncertain Origin" <i>Circulation</i> , 2007, 116, .	1.6	12
53	Coronary stent assessment on multidetector computed tomography: Source and predictors of image distortion. <i>International Journal of Cardiology</i> , 2008, 128, 62-68.	0.8	12
54	Influence of Body Mass Index on Long-Term Survival After Cardiac Catheterization. <i>American Journal of Cardiology</i> , 2018, 121, 113-119.	0.7	12

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55	Myocardial damage following coronary air embolism during coronary angiography. <i>Catheterization and Cardiovascular Diagnosis</i> , 1987, 13, 39-41.	0.7	11
56	Importance of immediate and very early postprocedural angiographic and thallium-201 single photon emission computed tomographic perfusion measurements in predicting late results after coronary intervention. <i>American Heart Journal</i> , 1995, 130, 425-432.	1.2	10
57	Relation between C-reactive protein, treadmill exercise testing, and inducible myocardial ischemia. <i>American Journal of Cardiology</i> , 2004, 93, 614-617.	0.7	10
58	Anaemia and heart failure: statement of the problem. <i>Nephrology Dialysis Transplantation</i> , 2005, 20, vii3-vii6.	0.4	10
59	Clinical Features and Gaps in the Management of Probable Familial Hypercholesterolemia and Cardiovascular Disease. <i>Circulation Journal</i> , 2018, 82, 218-223.	0.7	10
60	Improvement in regional ventricular function after percutaneous transluminal coronary angioplasty. <i>International Journal of Cardiology</i> , 1984, 5, 299-311.	0.8	9
61	Myocardial Perfusion Abnormalities Early (12â€“24 h) after Coronary Stenting or Balloon Angioplasty: Implications Regarding Pathophysiology and Late Clinical Outcome. <i>Cardiology</i> , 2002, 98, 60-66.	0.6	9
62	Frame by Frame Analysis of Left Ventricular Function. <i>Cardiology</i> , 1983, 70, 61-72.	0.6	8
63	Exercise-induced left-axis deviation of the QRS complex in left anterior descending coronary artery disease and reversal after revascularization. <i>American Journal of Cardiology</i> , 1994, 74, 1277-1278.	0.7	8
64	Burden of Late Repeat Hospitalization in Patients Undergoing Angioplasty or Bypass Surgery. <i>Cardiology</i> , 2002, 98, 67-74.	0.6	8
65	Heart rate recovery after exercise and coronary atheroma in asymptomatic individuals with type 2 diabetes mellitus: A study using 64-slice coronary CT angiography. <i>International Journal of Cardiology</i> , 2010, 145, 102-103.	0.8	8
66	Image quality in obese patients undergoing 256-row computed tomography coronary angiography. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 633-639.	0.7	8
67	Prognostic impact of abdominal fat distribution and cardiorespiratory fitness in asymptomatic type 2 diabetics. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1146-1153.	0.8	8
68	Identification and characterization of severe familial hypercholesterolemia in patients presenting for cardiac catheterization. <i>Journal of Clinical Lipidology</i> , 2016, 10, 1338-1343.	0.6	8
69	Clinical applications and future trends in cardiac CTA. <i>European Radiology, Supplement</i> , 2005, 15, d10-d14.	1.8	7
70	Thrombolysis Followed by Early Revascularization: An Effective Reperfusion Strategy in Real World Patients with ST-Elevation Myocardial Infarction. <i>Cardiology</i> , 2007, 107, 329-336.	0.6	7
71	Prolonged intravenous eptifibatid infusion for prevention of coronary stent thrombosis. <i>International Journal of Cardiology</i> , 2007, 114, 409-411.	0.8	7
72	Current Status and Clinical Applications of Cardiac Multidetector Computed Tomography. <i>Cardiology</i> , 2008, 109, 73-84.	0.6	7

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73	Pulse pressure and coronary atherosclerosis in asymptomatic type 2 diabetes mellitus: A 64 channel cardiac computed tomography analysis. <i>International Journal of Cardiology</i> , 2010, 143, 63-71.	0.8	7
74	Automatic Assessment of Coronary Artery Calcium Score from Contrast-Enhanced 256-Row Coronary Computed Tomography Angiography. <i>American Journal of Cardiology</i> , 2014, 113, 7-11.	0.7	7
75	Impact of Diabetes Mellitus on Long-Term Mortality in Patients Presenting for Coronary Angiography. <i>American Journal of Cardiology</i> , 2017, 119, 1141-1145.	0.7	7
76	Chronotropic effect of hydralazine and its mechanism in symptomatic sinus bradycardia. <i>American Journal of Cardiology</i> , 1987, 59, 93-96.	0.7	6
77	Effect of isosorbide dinitrate on cardiac output in severe cardiac failure: Relation to initial hemodynamics, ventricular volume, and the preload reserve mechanism. <i>Clinical Cardiology</i> , 1989, 12, 514-520.	0.7	6
78	Stenting of the unprotected left main coronary artery in patients with severe aortic stenosis prior to percutaneous valve interventions. <i>Cardiovascular Revascularization Medicine</i> , 2012, 13, 90-94.	0.3	6
79	Perceived Patient Comprehension in Acute and Chronic Cardiovascular Clinical Trials. <i>Cardiology</i> , 2003, 99, 68-71.	0.6	6
80	Similar late revascularization rates 10 to 12 years after angioplasty or bypass surgery for multivessel coronary artery disease: a report from the Lady Davis Carmel Medical Center (LDCMC) Registry. <i>American Journal of Cardiology</i> , 2000, 86, 1131-1134.	0.7	5
81	Selection bias introduced by the informed consent process. <i>Lancet</i> , The, 2003, 361, 1990-1991.	6.3	5
82	Integrating Multidetector Computed Tomography Into Clinical Practice. <i>Journal of the American College of Cardiology</i> , 2007, 49, 960-962.	1.2	5
83	Primary Stenting of an Anomalous Left Main Coronary Artery With an Interarterial Course During Cardiac Arrest. <i>Circulation: Cardiovascular Imaging</i> , 2009, 2, 351-352.	1.3	5
84	Cardiac Computed Tomography Angiographic Findings as Predictors of Late Heart Failure in an Asymptomatic Diabetic Cohort: An 8-Year Prospective Follow-Up Study. <i>Cardiology</i> , 2017, 138, 218-227.	0.6	5
85	Characterization of Coronary Artery Disease in Young Adults and Assessment of Long-term Outcomes. <i>Israel Medical Association Journal</i> , 2018, 20, 613-618.	0.1	5
86	Can total coronary occlusions be predicted from a previous coronary arteriogram?. <i>Catheterization and Cardiovascular Diagnosis</i> , 1985, 11, 455-462.	0.7	4
87	Effect of Nisoldipine on Exercise Performance in Heart Failure following Myocardial Infarction. <i>Cardiology</i> , 1991, 79, 39-45.	0.6	4
88	Resolution of an intra-coronary filling defect in the proximal left anterior descending coronary artery demonstrated by 64-slice multi-detector computed tomography. <i>Catheterization and Cardiovascular Interventions</i> , 2006, 67, 246-249.	0.7	4
89	Persistent painless ST-segment depression after exercise testing and the effect of age. <i>Clinical Cardiology</i> , 1988, 11, 365-369.	0.7	3
90	Haptoglobin genotype does not predict extent of coronary artery calcification in a prospective cohort of patients with type 2 diabetes. <i>International Journal of Cardiology</i> , 2014, 171, 307-308.	0.8	3

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91	Computer-assisted diagnosis of obstructive coronary atherosclerosis in patients undergoing 256-slice coronary computed tomography angiography: A comparison with invasive coronary angiography. <i>International Journal of Cardiology</i> , 2014, 172, e130-e131.	0.8	3
92	An Intervention to Reduce the Time Interval Between Hospital Entry and Emergency Coronary Angiography in Patients with ST-Elevation Myocardial Infarction. <i>Israel Medical Association Journal</i> , 2017, 19, 547-552.	0.1	3
93	Doppler Diastolic Transmitral Flow Patterns in Severe Heart Failure: Response to Controlled Changes in Filling Pressure Using Intravenous Isosorbide Dinitrate. <i>Cardiology</i> , 1994, 85, 235-243.	0.6	2
94	Advantages of multidetector computed tomography angiography in the evaluation of patients with chest pain. <i>Coronary Artery Disease</i> , 2006, 17, 107-113.	0.3	2
95	Pulmonary venous drainage through a highly vascularized left atrial tumor. <i>International Journal of Cardiology</i> , 2007, 116, e76-e77.	0.8	2
96	Automated Computer-Assisted Diagnosis of Obstructive Coronary Artery Disease in Emergency Department Patients Undergoing 256-Slice Coronary Computed Tomography Angiography for Acute Chest Pain. <i>American Journal of Cardiology</i> , 2015, 116, 1017-1021.	0.7	2
97	Applicability and accuracy of pretest probability calculations implemented in the NICE clinical guideline for decision making about imaging in patients with chest pain of recent onset. <i>European Radiology</i> , 2018, 28, 4006-4017.	2.3	2
98	Can angiography predict physiology?. <i>International Journal of Cardiology</i> , 2018, 270, 74-75.	0.8	2
99	Relation between Baseline Coronary Atherosclerotic Status, Cardiovascular Events, and Malignancies in Type 2 Diabetics: A Long-Term Prospective Cohort Study. <i>Cardiology</i> , 2021, 146, 419-425.	0.6	2
100	Effect of captopril on left ventricular end-diastolic pressure-volume and stress-shortening relations in severe cardiac failure. <i>Clinical Cardiology</i> , 1987, 10, 340-344.	0.7	1
101	Accuracy of Exercise-Induced Left Axis QRS Deviation as a Specific Marker of Left Anterior Descending Coronary Artery Disease. <i>Cardiology</i> , 1998, 89, 297-302.	0.6	1
102	Reevaluation of Routine Invasive Strategy versus Noninvasive Testing following Uncomplicated ST-Elevation Myocardial Infarction. <i>Cardiology</i> , 2006, 105, 240-245.	0.6	1
103	Possible contribution of pericardial tamponade to coronary artery bypass graft occlusion. <i>International Journal of Cardiology</i> , 2007, 115, 422-424.	0.8	1
104	More Progression Toward Regression?. <i>Journal of the American College of Cardiology</i> , 2010, 55, 2743-2744.	1.2	1
105	Prognostic value of non-invasive coronary computed tomography angiography: where are we now?. <i>International Journal of Cardiovascular Imaging</i> , 2011, 27, 421-423.	0.7	1
106	Value of addition of coronary artery calcium to risk scores in the prediction of major cardiovascular events in patients with type 2 diabetes. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 541.	0.7	1
107	Transient loss of R wave during percutaneous transluminal coronary angioplasty. <i>American Heart Journal</i> , 1988, 115, 1304-1306.	1.2	0
108	Synergistic effect of captopril and dobutamine on left ventricular pressure-volume and stress-shortening relations in severe cardiac failure. <i>International Journal of Cardiology</i> , 1988, 21, 157-166.	0.8	0



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109	Use and Limitations of Holter Electrocardiography in Assessing Drug Therapy of Myocardial Ischemia during the Peri-PTCA Period. <i>Cardiology</i> , 1994, 85, 28-35.	0.6	0
110	Acute coronary syndromes in the old and very old. <i>Aging Health</i> , 2005, 1, 241-252.	0.3	0
111	Single High Level of NT-proBNP Is the Strongest Predictor of Mortality in Patients Referred to an Out-Patient Heart Failure Clinic. <i>Journal of Cardiac Failure</i> , 2006, 12, S124.	0.7	0
112	Cardiac computed tomography angiography following revascularization. <i>Future Cardiology</i> , 2006, 2, 519-522.	0.5	0
113	Response to Letter by Kern Regarding Article "Primary Stenting of an Anomalous Left Main Coronary Artery With an Interarterial Course During Cardiac Arrest: Imaging With CT Angiography": <i>Circulation: Cardiovascular Imaging</i> , 2009, 2, .	1.3	0
114	Corrigendum to "Prolonged intravenous eptifibatid infusion for prevention of coronary stent thrombosis" <i>Int J Cardiol</i> 114 (2007) 409-411. <i>International Journal of Cardiology</i> , 2010, 142, 307.	0.8	0
115	ABNORMAL 256-ROW CORONARY CT ANGIOGRAPHY PREDICTS HIGH LIKELIHOOD FOR REVASCULARIZATION IN PATIENTS WITH CHEST PAIN. <i>Journal of the American College of Cardiology</i> , 2012, 59, E1331.	1.2	0
116	Computed tomographic angiography prior to reoperative coronary artery bypass grafting: clinical benefit at the same cost. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 955-956.	0.7	0
117	Intravascular magnetic resonance imaging. , 2007, , 255-265.		0
118	Use of Calcium Antagonists After Myocardial Infarction: Focus on the DEFIANT Studies. , 1999, , 47-60.		0