

# Feng Xie

## List of Publications by Year in descending order

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123  
papers

4,906  
citations

81743

39  
h-index

98622

67  
g-index

133  
all docs

133  
docs citations

133  
times ranked

2613  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transient Myocardial Contrast After Initial Exposure to Diagnostic Ultrasound Pressures With Minute Doses of Intravenously Injected Microbubbles. <i>Circulation</i> , 1995, 92, 2391-2395.	1.6	286
2	Second harmonic transient response imaging with intravenous perfluorocarbon-exposed sonicated dextrose albumin in patients with previous myocardial infarction: Initial clinical experience. <i>Journal of the American College of Cardiology</i> , 1996, 27, 76-77.	1.2	193
3	Improved myocardial contrast with second harmonic transient ultrasound response imaging in humans using intravenous perfluorocarbon-exposed sonicated dextrose albumin. <i>Journal of the American College of Cardiology</i> , 1996, 27, 1497-1501.	1.2	186
4	The use of microbubbles to target drug delivery. <i>Cardiovascular Ultrasound</i> , 2004, 2, 23.	0.5	167
5	Comparative accuracy of real-time myocardial contrast perfusion imaging and wall motion analysis during dobutamine stress echocardiography for the diagnosis of coronary artery disease. <i>Journal of the American College of Cardiology</i> , 2004, 44, 2185-2191.	1.2	167
6	Thrombolytic enhancement with perfluorocarbon-exposed sonicated dextrose albumin microbubbles. <i>American Heart Journal</i> , 1996, 132, 964-968.	1.2	165
7	Real-time perfusion imaging with low mechanical index pulse inversion Doppler imaging. <i>Journal of the American College of Cardiology</i> , 2001, 37, 748-753.	1.2	158
8	Prognostic Value of Dobutamine Stress Myocardial Contrast Perfusion Echocardiography. <i>Circulation</i> , 2005, 112, 1444-1450.	1.6	156
9	Intracranial Clot Lysis With Intravenous Microbubbles and Transcranial Ultrasound in Swine. <i>Stroke</i> , 2004, 35, 2407-2411.	1.0	147
10	Safety and Efficacy of Commercially Available Ultrasound Contrast Agents for Rest and Stress Echocardiography. <i>Journal of the American College of Cardiology</i> , 2009, 53, 32-38.	1.2	147
11	Real-time assessment of myocardial perfusion and wall motion during bicycle and treadmill exercise echocardiography: comparison with single photon emission computed tomography. <i>Journal of the American College of Cardiology</i> , 2001, 37, 741-747.	1.2	138
12	Improved endocardial border resolution during dobutamine stress echocardiography with intravenous sonicated dextrose albumin. <i>Journal of the American College of Cardiology</i> , 1994, 23, 1440-1443.	1.2	126
13	Effectiveness of lipid microbubbles and ultrasound in de clotting thrombosis. <i>Ultrasound in Medicine and Biology</i> , 2005, 31, 979-985.	0.7	117
14	Diagnostic Ultrasound Combined With Glycoprotein IIb/IIIa-Targeted Microbubbles Improves Microvascular Recovery After Acute Coronary Thrombotic Occlusions. <i>Circulation</i> , 2009, 119, 1378-1385.	1.6	106
15	Safety of dobutamine stress real-time myocardial contrast echocardiography. <i>Journal of the American College of Cardiology</i> , 2005, 45, 1235-1242.	1.2	96
16	Intravascular ultrasound study of angiographically mildly diseased coronary arteries. <i>Journal of the American College of Cardiology</i> , 1993, 22, 1858-1865.	1.2	88
17	Noninvasive identification of acute myocardial ischemia and reperfusion with contrast ultrasound using intravenous perfluoropropane-exposed sonicated dextrose albumin. <i>Journal of the American College of Cardiology</i> , 1995, 26, 33-40.	1.2	85
18	Myocardial Perfusion Imaging With Contrast Ultrasound. <i>JACC: Cardiovascular Imaging</i> , 2010, 3, 176-187.	2.3	80

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19	Visually discernible myocardial echocardiographic contrast after intravenous injection of sonicated dextrose albumin microbubbles containing high molecular weight, less soluble gases. <i>Journal of the American College of Cardiology</i> , 1995, 25, 509-515.	1.2	77
20	Increased ultrasound contrast and decreased microbubble destruction rates with triggered ultrasound imaging. <i>Journal of the American Society of Echocardiography</i> , 1996, 9, 599-605.	1.2	77
21	Effects of Transcranial Ultrasound and Intravenous Microbubbles on Blood Brain Barrier Permeability in a Large Animal Model. <i>Ultrasound in Medicine and Biology</i> , 2008, 34, 2028-2034.	0.7	73
22	Disruption of Tumor Neovasculature by Microbubble Enhanced Ultrasound: A Potential New Physical Therapy of Anti-Angiogenesis. <i>Ultrasound in Medicine and Biology</i> , 2012, 38, 253-261.	0.7	71
23	Diagnostic Ultrasound Impulses Improve Microvascular Flow in Patients With STEMI Receiving Intravenous Microbubbles. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2506-2515.	1.2	68
24	Treatment of Acute Intravascular Thrombi With Diagnostic Ultrasound and Intravenous Microbubbles. <i>JACC: Cardiovascular Imaging</i> , 2009, 2, 511-518.	2.3	67
25	Detection of angiographically significant coronary artery disease with accelerated intermittent imaging after intravenous administration of ultrasound contrast material. <i>American Heart Journal</i> , 2000, 139, 675-683.	1.2	66
26	Intravenous perfluoropropane-exposed sonicated dextrose albumin produces myocardial ultrasound contrast that correlates with coronary blood flow. <i>Journal of the American Society of Echocardiography</i> , 1995, 8, 710-718.	1.2	60
27	Microbubble cavitation imaging. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2013, 60, 661-670.	1.7	55
28	Ultrasound, microbubbles, and thrombolysis. <i>Progress in Cardiovascular Diseases</i> , 2001, 44, 101-110.	1.6	53
29	Coronary and Microvascular Thrombolysis with Guided Diagnostic Ultrasound and Microbubbles in Acute ST Segment Elevation Myocardial Infarction. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 1400-1408.	1.2	52
30	Microbubble Potentiated Ultrasound as a Method of Declothing Thrombosed Dialysis Grafts: Experimental Study in Dogs. <i>CardioVascular and Interventional Radiology</i> , 2001, 24, 407-412.	0.9	50
31	Detection of retained microbubbles in carotid arteries with real-time low mechanical index imaging in the setting of endothelial dysfunction. <i>Journal of the American College of Cardiology</i> , 2004, 44, 1036-1046.	1.2	49
32	Inhibition of carotid artery neointimal formation with intravenous microbubbles. <i>Ultrasound in Medicine and Biology</i> , 2001, 27, 259-265.	0.7	48
33	Patient Outcome Following 2 Different Stress Imaging Approaches. <i>Journal of the American College of Cardiology</i> , 2013, 61, 2446-2455.	1.2	47
34	Differences in definity and optison microbubble destruction rates at a similar mechanical index with different real-time perfusion systems. <i>Journal of the American Society of Echocardiography</i> , 2003, 16, 1178-1185.	1.2	44
35	Value of dobutamine stress myocardial contrast perfusion echocardiography in patients with advanced liver disease. <i>Liver Transplantation</i> , 2006, 12, 592-599.	1.3	44
36	Rapid Detection of Coronary Artery Stenoses With Real-Time Perfusion Echocardiography During Regadenoson Stress. <i>Circulation: Cardiovascular Imaging</i> , 2011, 4, 628-635.	1.3	44

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37	The role of complement in the adherence of microbubbles to dysfunctional arterial endothelium and atherosclerotic plaque. <i>Cardiovascular Research</i> , 2007, 73, 597-606.	1.8	42
38	Diagnostic Accuracy and Prognostic Value of Dobutamine Stress Myocardial Contrast Echocardiography in Patients with Suspected Acute Coronary Syndromes. <i>Echocardiography</i> , 2005, 22, 487-495.	0.3	41
39	Therapeutic Ultrasound for Gene Delivery. <i>Echocardiography</i> , 2001, 18, 349-353.	0.3	40
40	Comparison of low-mechanical index pulse sequence schemes for detecting myocardial perfusion abnormalities during vasodilator stress echocardiography. <i>American Journal of Cardiology</i> , 2005, 95, 565-570.	0.7	37
41	Effects of Attenuation and Thrombus Age on the Success of Ultrasound and Microbubble-Mediated Thrombus Dissolution. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, 280-288.	0.7	37
42	Detection of myocardial perfusion abnormalities during dobutamine and adenosine stress echocardiography with transient myocardial contrast imaging after minute quantities of intravenous perfluorocarbon-exposed sonicated dextrose albumin. <i>Journal of the American Society of Echocardiography</i> , 1996, 9, 779-786.	1.2	34
43	Diagnostic Ultrasound Induced Inertial Cavitation to Non-Invasively Restore Coronary and Microvascular Flow in Acute Myocardial Infarction. <i>PLoS ONE</i> , 2013, 8, e69780.	1.1	34
44	Drug and gene delivery and enhancement of thrombolysis using ultrasound and microbubbles. <i>Cardiology Clinics</i> , 2004, 22, 299-312.	0.9	30
45	Comparison of Dobutamine Stress Echocardiography With and Without Real-Time Perfusion Imaging for Detection of Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2005, 96, 506-511.	0.7	30
46	Real-time dobutamine stress myocardial perfusion echocardiography predicts outcome in the elderly. <i>European Heart Journal</i> , 2008, 29, 377-385.	1.0	29
47	Incidence of Cardiac Arrhythmias With Therapeutic Versus Diagnostic Ultrasound and Intravenous Microbubbles. <i>Journal of Ultrasound in Medicine</i> , 2005, 24, 1099-1107.	0.8	28
48	Improved Sonothrombolysis from a Modified Diagnostic Transducer Delivering Impulses Containing a Longer Pulse Duration. <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 1545-1553.	0.7	28
49	Comparison of Fractional Flow Reserve Assessment With Demand Stress Myocardial Contrast Echocardiography in Angiographically Intermediate Coronary Stenoses. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	27
50	The Thrombolytic Effect of Diagnostic Ultrasound-Induced Microbubble Cavitation in Acute Carotid Thromboembolism. <i>Investigative Radiology</i> , 2017, 52, 477-481.	3.5	27
51	Prevalence and Predictive Value of Microvascular Flow Abnormalities after Successful Contemporary Percutaneous Coronary Intervention in Acute ST-Segment Elevation Myocardial Infarction. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 674-682.	1.2	27
52	Ultrasound contrast and real-time perfusion in conjunction with supine bicycle stress echocardiography for comprehensive evaluation of surgically corrected congenital heart disease. <i>European Heart Journal Cardiovascular Imaging</i> , 2012, 13, 500-509.	0.5	26
53	Novel site-specific systemic delivery of Rapamycin with perfluorobutane gas microbubble carrier reduced neointimal formation in a porcine coronary restenosis model. <i>Catheterization and Cardiovascular Interventions</i> , 2005, 64, 389-394.	0.7	25
54	Noninvasive Diagnosis of Coronary Artery Disease in Patients With Diabetes by Dobutamine Stress Real-Time Myocardial Contrast Perfusion Imaging. <i>Diabetes Care</i> , 2005, 28, 1662-1667.	4.3	25

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55	Detection of Subendocardial Ischemia in the Left Anterior Descending Coronary Artery Territory With Real-Time Myocardial Contrast Echocardiography During Dobutamine Stress Echocardiography. <i>JACC: Cardiovascular Imaging</i> , 2008, 1, 271-278.	2.3	25
56	Improvements in Cerebral Blood Flow and Recanalization Rates With Transcranial Diagnostic Ultrasound and Intravenous Microbubbles After Acute Cerebral Emboli. <i>Investigative Radiology</i> , 2014, 49, 593-600.	3.5	24
57	Targeted Transthoracic Acoustic Activation of Systemically Administered Nanodroplets to Detect Myocardial Perfusion Abnormalities. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	24
58	Acoustic Behavior of a Reactivated, Commercially Available Ultrasound Contrast Agent. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 189-197.	1.2	24
59	Targeted vascular delivery of antisense molecules using intravenous microbubbles. <i>Cardiovascular Revascularization Medicine</i> , 2006, 7, 25-33.	0.3	23
60	Utilization of modified diagnostic ultrasound and microbubbles to reduce myocardial infarct size. <i>Heart</i> , 2015, 101, 1468-1474.	1.2	23
61	Myocardial cavitation activity during continuous infusion and bolus intravenous injections of perfluorocarbon-containing microbubbles. <i>Journal of the American Society of Echocardiography</i> , 2001, 14, 618-625.	1.2	22
62	Microbubble Mediated Thrombus Dissolution with Diagnostic Ultrasound for the Treatment of Chronic Venous Thrombi. <i>PLoS ONE</i> , 2012, 7, e51453.	1.1	22
63	Treatment of Deeply Located Acute Intravascular Thrombi With Therapeutic Ultrasound Guided by Diagnostic Ultrasound and Intravenous Microbubbles. <i>Journal of Ultrasound in Medicine</i> , 2006, 25, 1161-1168.	0.8	21
64	Event-Free Survival Following Successful Percutaneous Intervention in Acute Myocardial Infarction Depends on Microvascular Perfusion. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e010091.	1.3	21
65	Reduction in left ventricular cavity attenuation and improvement in posterior myocardial contrast with higher molecular weight intravenous perfluorocarbon-exposed sonicated dextrose albumin microbubbles. <i>Journal of the American Society of Echocardiography</i> , 1996, 9, 437-441.	1.2	20
66	Detection of Coronary Artery Disease with a Continuous Infusion of Definity Ultrasound Contrast during Adenosine Stress Real Time Perfusion Echocardiography. <i>Echocardiography</i> , 2007, 24, 1044-1050.	0.3	20
67	Systemic targeted delivery of antisense with perflourobutane gas microbubble carrier reduced neointimal formation in the porcine coronary restenosis model. <i>Cardiovascular Radiation Medicine</i> , 2003, 4, 152-159.	0.7	19
68	Unexpected High Incidence of Coronary Vasoconstriction in the Reduction of Microvascular Injury Using Sonolysis (ROMIUS) Trial. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 1919-1928.	0.7	19
69	Sonothrombolysis of Intra-Catheter Aged Venous Thrombi Using Microbubble Enhancement and Guided Three-Dimensional Ultrasound Pulses. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 1001-1006.	1.2	18
70	Prospective Randomized Comparison of Conventional Stress Echocardiography and Real-Time Perfusion Stress Echocardiography in Detecting Significant Coronary Artery Disease. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 1207-1214.	1.2	18
71	Fast functionalization of ultrasound microbubbles using strain promoted click chemistry. <i>Biomaterials Science</i> , 2018, 6, 623-632.	2.6	18
72	Detection of regional perfusion abnormalities during adenosine stress echocardiography with intravenous perfluorocarbon-exposed sonicated dextrose albumin. <i>American Heart Journal</i> , 1996, 132, 41-47.	1.2	17

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73	Contrast Echocardiography: Latest Developments and Clinical Utility. <i>Current Cardiology Reports</i> , 2015, 17, 569.	1.3	17
74	Regadenoson Stress Real-Time Myocardial Perfusion Echocardiography for Detection of Coronary Artery Disease: Feasibility and Accuracy of Two Different Ultrasound Contrast Agents. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 1393-1400.	1.2	15
75	Safety and Efficacy of Cardiac Ultrasound Contrast in Children and Adolescents for Resting and Stress Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 655-662.	1.2	15
76	Predictive Value of Dobutamine Stress Perfusion Echocardiography in Contemporary End-Stage Liver Disease. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	15
77	Rapid conjugation of nanoparticles, proteins and siRNAs to microbubbles by strain-promoted click chemistry for ultrasound imaging and drug delivery. <i>Polymer Chemistry</i> , 2019, 10, 705-717.	1.9	15
78	Guided longer pulses from a diagnostic ultrasound and intraclot microbubble enhanced catheter-directed thrombolysis in vivo. <i>Journal of Thrombosis and Thrombolysis</i> , 2017, 44, 48-56.	1.0	14
79	Ultrasound and Intra-Clot Microbubbles Enhanced Catheter-Directed Thrombolysis in Vitro and in Vivo. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 1671-1678.	0.7	14
80	Clinical Outcome of Patients With Inducible Capillary Blood Flow Abnormalities During Demand Stress in the Presence or Absence of Angiographic Coronary Disease. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007483.	1.3	13
81	Differences in patient outcomes after conventional versus real time perfusion stress echocardiography in men versus women: a prospective randomised trial. <i>Heart</i> , 2015, 101, 559-564.	1.2	12
82	Selective infarct zone imaging with intravenous acoustically activated droplets. <i>PLoS ONE</i> , 2018, 13, e0207486.	1.1	12
83	Part II: Recent Advances in Myocardial Contrast Echocardiography. <i>Echocardiography</i> , 2002, 19, 399-407.	0.3	11
84	The Relationship of Capillary Blood Flow Assessments with Real Time Myocardial Perfusion Echocardiography to Invasively Derived Microvascular and Epicardial Assessments. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 1095-1101.	1.2	10
85	Myocardial perfusion abnormalities during low-dose dobutamine after coronary reperfusion can be demonstrated with intravenous perfluorocarbon-exposed sonicated dextrose albumin ultrasound contrast. <i>American Heart Journal</i> , 1996, 131, 1079-1087.	1.2	9
86	Microbubble responses to a similar mechanical index with different real-time perfusion imaging techniques. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 1187-1192.	0.7	9
87	The mechanism and clinical implication of improved left ventricular videointensity following intravenous injection of multi-fold dilutions of albumin with dextrose. <i>International Journal of Cardiovascular Imaging</i> , 1995, 11, 117-125.	0.2	8
88	Effect of Transducer Standoff on the Detection, Spatial Extent, and Quantification of Myocardial Contrast Defects Caused by Coronary Stenoses. <i>Journal of the American Society of Echocardiography</i> , 1999, 12, 951-956.	1.2	8
89	Diagnostic Ultrasound High Mechanical Index Impulses Restore Microvascular Flow in Peripheral Arterial Thromboembolism. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 1531-1540.	0.7	8
90	Effect of microbubble-enhanced ultrasound on percutaneous ethanol ablation of rat walker-256 tumour. <i>European Radiology</i> , 2016, 26, 3017-3025.	2.3	7

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91	Ultrasound-Induced Microbubble Cavitation for the Treatment of Catheterization-Induced Vasospasm. JACC Basic To Translational Science, 2017, 2, 748-756.	1.9	7
92	Contrast echocardiography: How will it be used?. ACC Current Journal Review, 2001, 10, 43-47.	0.1	6
93	Long-term prognostic value of stress myocardial perfusion echocardiography in patients with coronary artery disease: a meta-analysis. European Heart Journal Cardiovascular Imaging, 2021, 22, 553-562.	0.5	6
94	Noninvasive Diagnosis of Coronary Artery Bypass Graft Disease by Dobutamine Stress Real-time Myocardial Contrast Perfusion Imaging. Journal of the American Society of Echocardiography, 2006, 19, 1482-1487.	1.2	5
95	Effect of Pharmacologic Stress Test Results on Outcomes in Obese versus Nonobese Subjects Referred for Stress Perfusion Echocardiography. Journal of the American Society of Echocardiography, 2016, 29, 899-906.	1.2	5
96	Effect of Intermittent High-Mechanical Index Impulses on Left Ventricular Strain. Journal of the American Society of Echocardiography, 2021, 34, 370-376.	1.2	5
97	Efficacy of Sonothrombolysis Using Acoustically Activated Perflutren Nanodroplets versus Perflutren Microbubbles. Ultrasound in Medicine and Biology, 2021, 47, 1814-1825.	0.7	5
98	Advances in Ultrasound Therapeutics. Current Cardiology Reports, 2021, 23, 133.	1.3	5
99	703-5 Myocardial Ultrasound Contrast with Intravenous Perfluoropropane-enhanced Sonicated Dextrose Albumin: Initial Clinical Experience in Humans. Journal of the American College of Cardiology, 1995, 25, 39A.	1.2	4
100	Differences in Myocardial Contrast Produced with Transient Response Imaging When Using Intravenous Microbubbles Containing Gases of Different Molecular Weight. Echocardiography, 1997, 14, 441-446.	0.3	4
101	Investigation of effectiveness of microbubble stable cavitation in thrombolysis. , 2010, , .		4
102	Masking and Unmasking of Isolated Noncompaction of the Left Ventricle With Real-Time Contrast Echocardiography. Circulation: Cardiovascular Imaging, 2017, 10, .	1.3	4
103	Delayed Echo Enhancement Imaging to Quantify Myocardial Infarct Size. Journal of the American Society of Echocardiography, 2021, 34, 898-909.	1.2	4
104	Multifold Sonicated Dilutions of Albumin With Fifty Percent Dextrose Improve Left Ventricular Contrast Videointensity After Intravenous Injection in Human Beings. Journal of the American Society of Echocardiography, 1994, 7, 465-471.	1.2	3
105	Investigation of image-guided sonothrombolysis in a porcine acute ischemic stroke model. , 2011, , .		3
106	Improvements in left ventricular regional and global systolic function following treatment with S100A4-shRNA after myocardial infarction in mice. Quantitative Imaging in Medicine and Surgery, 2019, 9, 1066-1075.	1.1	3
107	955-57 Intravenous Dextrose Albumin Sonicated with Evaporated Perfluoropentane Reduces Left Ventricular Cavity Attenuation and Improves the Echocardiographic Detection of Posterior Myocardial Perfusion Abnormalities. Journal of the American College of Cardiology, 1995, 25, 204A.	1.2	2
108	Transient response imaging with intravenous perfluorocarbon-exposed sonicated dextrose albumin defects the spatial extent of ischemia during dobutamine stress echocardiography. Journal of the American College of Cardiology, 1996, 27, 406.	1.2	2

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109	A Method of Detecting and Quantifying Severity of Myocardial Perfusion Defects With Intravenous Ultrasound Contrast and Breath Holding During Stress Echocardiography. <i>Echocardiography</i> , 2003, 20, 411-422.	0.3	2
110	Interaction of transthoracic ultrasound and intravenous microbubbles with cardiac mechanoreceptors. <i>Ultrasound in Medicine and Biology</i> , 2007, 33, 136-144.	0.7	2
111	In vivo microbubble cavitation imaging. , 2011, , .		2
112	Utilization of diagnostic ultrasound and intravenous lipid-encapsulated perfluorocarbons in non-invasive targeted cardiovascular therapeutics. <i>Journal of Therapeutic Ultrasound</i> , 2016, 4, 18.	2.2	2
113	Contrast Ultrasound Imaging: Methods, Analysis, and Applications. , 2007, , 62-85.		2
114	Prognostic value of resting myocardial contrast echocardiography: a meta-analysis. <i>Echo Research and Practice</i> , 2020, 7, 19-28.	0.6	2
115	Transcranial threshold of inertial cavitation induced by diagnostic ultrasound and microbubbles. , 2012, , .		1
116	Can transcranial ultrasound and microbubble therapy ever enter the mainstream in acute stroke therapy?. <i>Expert Review of Cardiovascular Therapy</i> , 2012, 10, 549-551.	0.6	1
117	Prognostic Value of Demand Stress Real-Time Perfusion Imaging in Patients With Advanced Kidney Disease Undergoing Renal Transplantation. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 1528-1529.	2.3	1
118	Emerging cardiovascular imaging techniques to non-invasively detect coronary artery disease. <i>Expert Opinion on Medical Diagnostics</i> , 2007, 1, 203-211.	1.6	0
119	Reply to the Letter to the Editor re "Disruption of Tumor Neovasculature by Microbubble Enhanced Ultrasound: A Potential New Physical Therapy of Anti-angiogenesis". <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 456.	0.7	0
120	Therapeutic Uses of Contrast Microbubbles. <i>Current Cardiovascular Imaging Reports</i> , 2016, 9, 1.	0.4	0
121	Myocardial Contrast Stress Echocardiography. , 2003, , 311-328.		0
122	Nanoparticle-based targeted delivery of therapeutics and non-invasive imaging of unstable endothelium. , 2007, , 313-326.		0
123	Diagnosis of Coronary Artery Disease by Dobutamine Stress Real-Time Myocardial Contrast Perfusion Imaging. , 2011, , 226-230.		0