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Guideline recommendations for heart complications in thalassemia major

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#	Paper	IF	Citations
73	Evaluation of a web-based network for reproducible T2* MRI assessment of iron overload in thalassemia. <i>International Journal of Medical Informatics</i> , 2009 , 78, 503-12	5.3	56
72	Influence of myocardial fibrosis and blood oxygenation on heart T2* values in thalassemia patients. <i>Journal of Magnetic Resonance Imaging</i> , 2009 , 29, 832-7	5.6	24
71	Multicenter validation of the magnetic resonance T2* technique for segmental and global quantification of myocardial iron. <i>Journal of Magnetic Resonance Imaging</i> , 2009 , 30, 62-8	5.6	82
70	Long-term sequential deferiprone-deferoxamine versus deferiprone alone for thalassaemia major patients: a randomized clinical trial. <i>British Journal of Haematology</i> , 2009 , 145, 245-54	4.5	61
69	Improving survival with deferiprone treatment in patients with thalassemia major: a prospective multicenter randomised clinical trial under the auspices of the Italian Society for Thalassemia and Hemoglobinopathies. <i>Blood Cells, Molecules, and Diseases</i> , 2009 , 42, 247-51	2.1	73
68	Combined chelation therapy in thalassemia major with deferiprone and desferrioxamine: a retrospective study. <i>European Journal of Haematology</i> , 2010 , 85, 36-42	3.8	19
67	Transient elastography in the assessment of liver fibrosis in adult thalassemia patients. <i>American Journal of Hematology</i> , 2010 , 85, 564-8	7.1	33
66	Preferential patterns of myocardial iron overload by multislice multiecho T*2 CMR in thalassemia major patients. <i>Magnetic Resonance in Medicine</i> , 2010 , 64, 211-9	4.4	39
65	Pulmonary hypertension in thalassemia. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1202, 205-136.5		50
64	Hepatocellular carcinoma in thalassemia: A critical review. <i>World Journal of Hepatology</i> , 2010 , 2, 171-4	3.4	41
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62	Myocardial iron overload assessed by magnetic resonance imaging (MRI)T2* in multi-transfused patients with thalassemia and acquired anemias. <i>European Journal of Internal Medicine</i> , 2011 , 22, 62-5	3.9	25
61	Iron chelation therapy in thalassemia major: a systematic review with meta-analyses of 1520 patients included on randomized clinical trials. <i>Blood Cells, Molecules, and Diseases</i> , 2011 , 47, 166-75	2.1	41
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58	Detection of early cardiac dysfunction in patients with Beta thalassemia by tissue Doppler echocardiography. <i>Echocardiography</i> , 2011 , 28, 175-80	1.5	8
57	Dispersion of repolarization and beta-thalassemia major: the prognostic role of QT and JT dispersion for identifying the high-risk patients for sudden death. <i>European Journal of Haematology</i> , 2011 , 86, 324-31	3.8	41

56	Single region of interest versus multislice T2* MRI approach for the quantification of hepatic iron overload. <i>Journal of Magnetic Resonance Imaging</i> , 2011 , 33, 348-55	5.6	45
55	Left ventricular rotational dynamics in Beta thalassemia major: a speckle-tracking echocardiographic study. <i>Journal of the American Society of Echocardiography</i> , 2012 , 25, 1083-90	5.8	30
54	Feasibility, reproducibility, and reliability for the T*2 iron evaluation at 3 T in comparison with 1.5 T. <i>Magnetic Resonance in Medicine</i> , 2012 , 68, 543-51	4.4	44
53	Iron chelation therapy in the management of transfusion-related cardiac iron overload. <i>Transfusion</i> , 2012 , 52, 2256-68	2.9	13
52	Regional consensus opinion for the management of Beta thalassemia major in the Arabian Gulf area. <i>Orphanet Journal of Rare Diseases</i> , 2013 , 8, 143	4.2	14
51	A novel hemoglobin-binding peptide reduces cell-free hemoglobin in murine hemolytic anemia. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013 , 304, H328-36	5.2	9
50	Long-term treatment with deferiprone enhances left ventricular ejection function when compared to deferoxamine in patients with thalassemia major. <i>Blood Cells, Molecules, and Diseases</i> , 2013 , 51, 85-8	2.1	18
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47	Cardiovascular function and treatment in β thalassemia major: a consensus statement from the American Heart Association. <i>Circulation</i> , 2013 , 128, 281-308	16.7	226
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38	Myocardial deformation in iron overload cardiomyopathy: speckle tracking imaging in a beta-thalassemia major population. <i>Internal and Emergency Medicine</i> , 2017 , 12, 799-809	3.7	20
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29	Echocardiographic evaluation of prevalence of pulmonary hypertension in β thalassemia major: A cross sectional study. <i>Pediatric Hematology and Oncology</i> , 2018 , 35, 322-330	1.7	1
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