

### بسم الله الرحمن الرحيم

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بقسم التوثيق الإلكتروني بمركز الشبكات وتكنولوجيا المعلومات دون أدنى مسئولية عن محتوى هذه الرسالة.

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### Vascular Dysfunction in Thalassemia Major: Role of Endothelial Monocyte-Activating Polypeptide-II and Oxidative Stress in Relation to Cardiac and Renal Complications

Thesis

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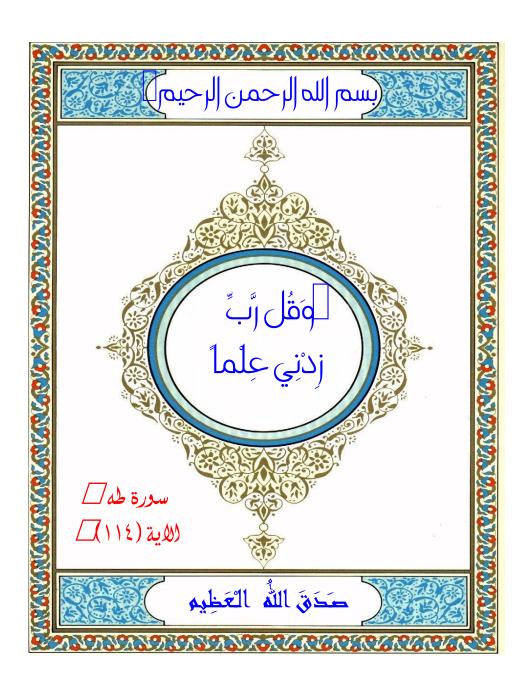
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# Tist of Abbreviations

Abb.	Full term
ACC	Acute about our drome
	.Acute chest syndrome
	.Alanine aminotransferase
	.Aminoacyl tRNA synthetase
	. Aspartate aminotransferase
	. Aspartate aminotransferase
	.Body mass index
<i>BP</i>	.Blood pressure
<i>CAT</i>	
<i>CBC</i>	$. Complete\ blood\ count$
CDS	. Coding sequence
cm	. Centimeters
CRS	. Cardiorenal syndrome
DAG	. Diacylglycerol
DFO	. Deferoxamine
DFP	
DFX	
	. Downregulated in ovarian cancer 1
	. Endothelial cells
	.Enzyme-linked immunosorbent assay
	. Endothelial monocyte-activating polypeptide-II
	.Endothelial nitric oxide synthase
ET-1	
Fe	. Iron
FN	. Fibronectin
G-6-PD	. Glucose-6-phosphate dehydrogenase
G8002A	. Endothelin-1 gene polymorphism
GDF11	. Growth differentiation factor 11
GFR	. Glomerular filtration