PLATELET TRANSFUSION REFRACTORINESS

Essay
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in
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by

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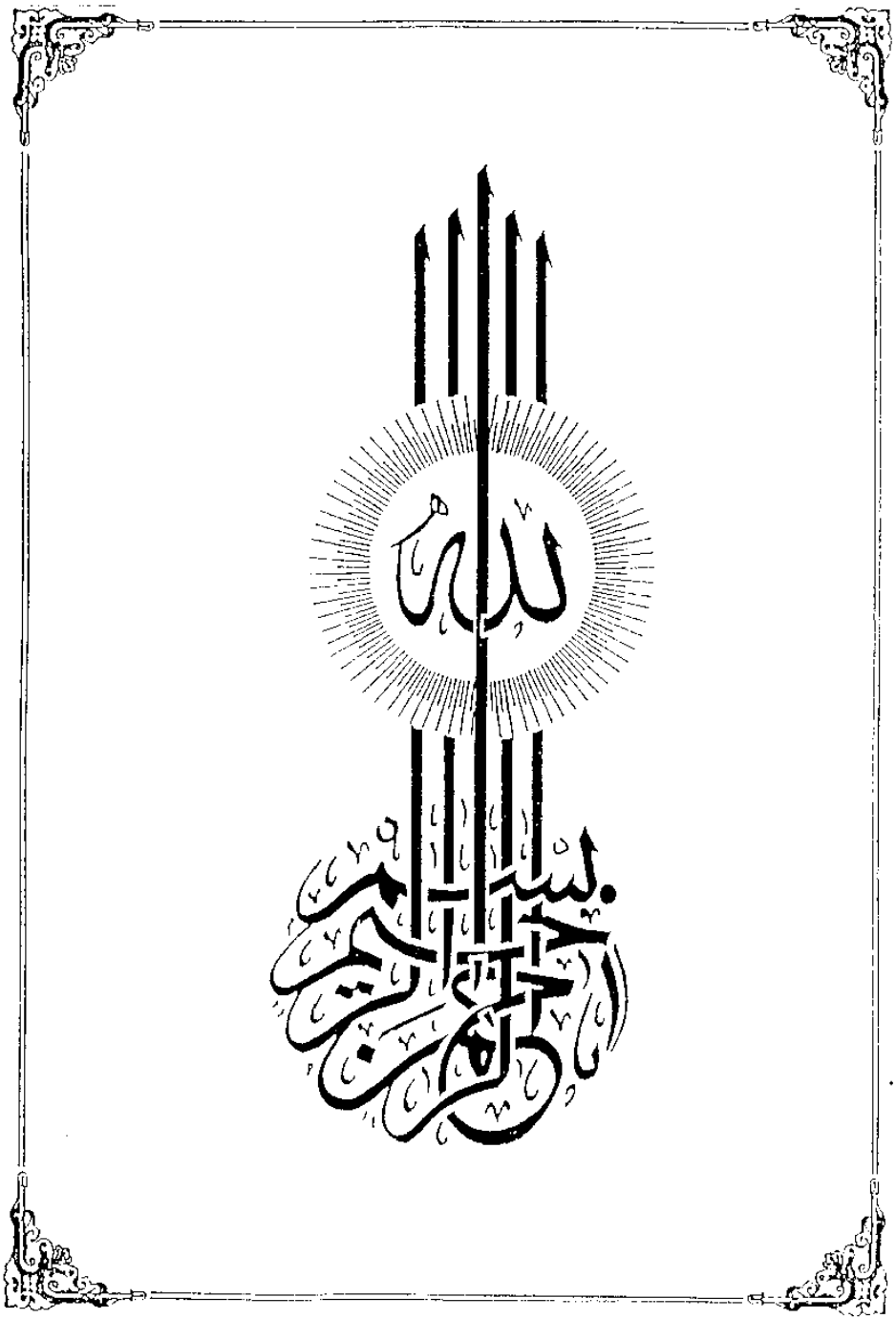

بسم الله الرحمن الرحيم

قالوا سبحانك لا علم لنا إلا ما علمتنا

إنك أنت العليم الحكيم

صدق الله العظيم

"سورة البقرة-آية ٣٢"

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To My Parents

To My Husband

To My Daughter

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List of Abbreviations

Acute myelogenous leukemia	AML
Adenosine diphosphate	ADP
Allogeneic blood transfusion	ABT
Antigen presenting cell	APC
Anti-thymic globulin	ATG
Corrected count increment	CCI
Differential centrifugation of platelet rich plasma	DC-PRPs
Dimethyl sulphoxide	DMSO
Disseminated intravascular coagulation	DIC
Enzyme linked immunosorbant assay	ELISA
Fibrin degradation product	FDP
Gravt-versus-host disease	GVHD
Human leukocyte antigen	HLA
Immune thrombocytopenia	ITP
Interleukin	IL
Intravenous gamma globulin	IVIgG
Lymphocytotoxicity techniques	LCT
Major histocompatibility complex	MHC
Megakaryocyte colony forming unit	MK-CFU
Methoxypsoralen	MOP
Monoclonal antibody immobilization platelet antigens	MAIPA
Myelodysplastic syndrome	MDS
Neonatal alloimmune thrombocytopenia	NAIT
Non Hodgken's lymphoma	NHL
Paraformaldehyde antibodies	PFA
Platelet concentrates	PCs
Platelet immunofluorescence test	PIFT
Platelet suspension indirect immunofluorescence test	PSIIFT
Platelet radioactive antiglobulin test	P-RAGT
Platelet radioimmunoassay	P-RIA
Platelet rich plasma	PRP
Reticuloendothelial system	RE
Solid phase red blood cell adherance	SPRCA
Tumor necrosis factor	TNF
Veno occlusive disease of the liver	VOD

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