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List of Abbreviations

<i>Abbrev.</i>	<i>Meaning</i>
ATP	Adenosine Tri-Phosphate
AMI	Acute Mesenteric Ischemia
CK	Creatine Kinase
CMI	Chronic Mesenteric Ischemia
CT	Computed Tomography
CTA	CT Angiography
DM	Diabetes Mellitus
HD	Hemodialysis
IMA	Inferior Mesenteric Artery
IMV	Inferior Mesenteric Vein
IVC	Inferior Vena Cava
LDH	Lactate Dehydrogenase
LMWH	Low Molecular Weight Heparin
MAS	Mesenteric Artery Stenting
MDCT	Multi Detector CT
MOSF	Multi Organ System Failure
MRA	Magnetic Resonance Angiography
MRI	Magnetic Resonance Imaging
MVT	Mesenteric Venous Thrombosis
NOMI	Non Occlusive Mesenteric Ischemia
PAN	Poly-arteritis Nodosa
PSV	Peak Systolic Velocity

List of Abbreviations

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PTA	Percutaneous Angioplasty
PTAS	PTA and Stenting
PTFE	Polytetrafluoroethylene
ROMS	Retrograde Mesenteric Stenting
rT-PA	Recombinant Tissue Plasminogen Activator
SGOT	Serum Glutamic Oxaloacetic Transaminase
SMA	Superior Mesenteric Artery
SMV	Superior Mesenteric Vein
TIPS	Transjugular Intrahepatic PortoSystemic Shunting
VKA	Vitamin K Antagonist

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Introduction





Aim of the Work





Embryology, Anatomy and Physiology





Chronic Mesenteric Ischemia





Acute Mesenteric Ischemia





Summary





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Arabic Summary

