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LIST OF ABBREVIATIONS

ACCP	: American College of Chest Physicians
ACEI	: Angiotensin-Converting Enzyme Inhibitor
ADQI	: Acute Dialysis Quality Initiative
AGT	: Angiotensinogen
AKD	: Acute Kidney Disease
AKI	: acute kidney injury
AKIN	: Acute Kidney Injury staging
ALI	: Acute Lung Injury
ALT	: Alanine Amino Transferase
Ang I	: Angiotensin I
Ang II	: Angiotensin II
APACHE II	: Acute Physiological and Chronic Health Evaluation-II
ARB	: Angiotensin Receptor Blocker
ARF	: Acute Renal Failure
AST	: Aspartate Amino Transferase
AT1 receptor	: Angiotensin Receptor 1
ATN	: Acute Tubular Necrosis
ATS	: American Thoracic Society
AUC	: Area under the Curve
CKD	: Chronic Kidney Disease
COPD	: Chronic Obstructive Pulmonary Disease
DM	: Diabetes Mellitus
ELISA	: Enzyme-Linked Immunosorbent Assay
ESICM	: European Society of Intensive Care Medicine
$F_E Na$	: Fractional Excretion of Sodium
GCS	: Glasgow Coma Score
GFR	: Glomerular Filtration Rate

HTN	: Hypertension
ICU	: Intensive Care Unit
IHD	: Ischemic Heart Disease
IL-18	: Interleukin-18
INR	: International normalization ratio
KDIGO	: Kidney Disease Improving Global Outcomes
KIM-1	: Kidney Injury Molecule -1
L-FABP	:Liver-type fatty acid-binding protein
M TAL	: Medullary Thick Ascending Limb of The Loop Of Henle
MAP	: Mean Blood Pressure
MODS	: Multi Organ Dysfunction Syndrome
NF-κB	:Nuclear Factor κB
NGAL	: Neutrophil Gelatinase Associated Lipocalin
NO	: Nitric Oxide
NSAIDs	: Nonsteroidal Anti-Inflammatory Drugs
RAS	: Renin Angiotensin System
RIFLE	: Risk, Injury, Failure, Loss of function, End stage
ROC	: Receiver Operating Characteristic
RRT	: Renal Replacement Therapy
S Cr	: Serum Creatinine
SBP	: Systolic Blood Pressure
SCCM	: Society of Critical Care Medicine
SD	: Standard Deviation
SIRS	: Systemic Inflammatory Response Syndrome
SIS	: Surgical Infection Society
SOFA	: Sequential Organ Failure Assessment
uAnCR	: Urinary Angiotensinogen / Creatinine Ratio
UOP	: Urine Out Put
π-GST	: A-Glutathione S-Transferase