

## List of abbreviations

| Abbreviation | Full name                            |
|--------------|--------------------------------------|
| TSO          | Tea Seed Oil                         |
| L-NAME       | NG-nitro-L-arginine Methyl Ester     |
| SBP          | Systolic Blood Pressure              |
| DBP          | Diastolic Blood Pressure             |
| MAP          | Mean Arterial Pressure               |
| ALT          | Alanine Aminotransferase             |
| AST          | Aspartate Aminotransferase           |
| ALP          | Alkaline Phosphatase                 |
| HDL-C        | High-Density Lipoprotein Cholesterol |
| LDL-C        | Low-Density Lipoprotein Cholesterol  |
| TC           | Total Cholesterol                    |
| TGs          | Triglycerides                        |
| GSH          | Glutathione                          |
| GPx          | Glutathione Peroxidase               |
| SOD          | Superoxide Dismutase                 |
| MDA          | Malondialdehyde                      |
| NO           | Nitric Oxide                         |
| NOS          | Nitric Oxide Synthase                |
| GGT          | $\gamma$ -glutamyltransferase        |
| ACE          | Angiotensin-Converting Enzyme        |
| TP           | Total Protein                        |
| ALB          | Albumin                              |
| TB           | Total Bilirubin                      |
| ANOVA        | Analysis of Variance                 |