**Supplementary figures and tables**

**Supplementary Figure:**

A picture containing icon

Description automatically generated

**Fig*.* S1**: Negative molecular network of MS/MS data of *Adansonia digitata* L*.* fruit extract.

**Supplementary Table:**

**Supp. Table S1**: Histopathological scoring of tissue lesions [30, 31].

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Table 1: Score Description** | | | | | |
| Liver | | | Kidney | | |
| Lesion | Description | score | Lesion | Description | Score |
| Degeneration ` | Normal | 0 | Degeneration of tubular epithelium | Normal | 0 |
| < 25% of the entire area | 1 | < 25% of the entire area | 1 |
| 25-50% of the entire area | 2 | 25-50% of the entire area | 2 |
| 50-75% of the entire area | 3 | 50-75% of the entire area | 3 |
| >75% of the entire area | 4 | >75% of the entire area | 4 |
| Necrosis | Normal | 0 | Necrosis of tubular epithlium | Normal | 0 |
| <25% of the area | 4 | < 25% of the entire area | 2 |
| 25-50% of the area | 6 | 25-50% of the entire area | 4 |
| >50% of the area | 8 | 50-75% of the entire area | 6 |
| 25-50% of the area + bridging necrosis | 10 | >75% of the entire area | 8 |
| Inflammation | Normal | 0 | Interstitial infiltration | Normal | 0 |
| <1/3 of the area | 1 | < 25% of the entire area | 1 |
| 1/3 – 2/3 of the area | 2 | 25-50% of the entire area | 2 |
| >2/3 of the area | 3 | 50-75% of the entire area | 3 |
| >75% of the entire area | 4 |
| The damage was obtained by summation the entire score of the above histopathological lesions | | | | | |