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Research Article

**Anti-platelet aggregation activity of walnut hull extract via suppression of
ROS generation and caspase activation**Azadeh Meshkini^{1*}, Masoumeh Tahmasbi¹

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Abbreviations: **ACD:** Anticoagulant citrate dextrose; **APA:** Anti-platelet aggregation; **DCFH-DA:** 2,7- dichloroflourescin diacetate; **GAE:** Gallic acid equivalent; **LDH:** Lactate dehydrogenase ; **PBS:** Phosphate buffered saline; **ROS:** Reactive oxygen species; **RT:** Room temperature; **TCA:** Trichloroacetic acid; **Wal:** Walnut.

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