



شبكة المعلومات الجامعية





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جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

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FACULTY OF HOME ECONOMICS
DEPARTMENT OF NUTRITION
AND FOOD SCIENCE

BIOLOGICAL AND NUTRITIONAL STUDIES ON SOME WILD HERBS AND PLANTS IN THE EGYPTIAN ENVIRONMENT DESERTS

By

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

سُبْحَانَكَ اللَّهُمَّ

لَا إِلَهَ إِلَّا أَنْتَ اللَّهُمَّ

إِنِّي أَسْأَلُكَ الْجَنَّةَ وَالْجَنَّةَ الْكَبِيرَةَ

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LIST OF ABBREVIATIONS

AIN	: <i>American Institute of Nutrition</i>
EMLE	: <i>Enzymatically modified licorice extract</i>
GA	: <i>Glycyrrhetinic acid</i>
GL	: <i>Glycyrrhizin</i>
HB	: <i>Hemoglobin</i>
HCV	: <i>Chronic hepatitis C virus</i>
HDL	: <i>High density lipoprotein</i>
ILTG	: <i>Isoliquirtigenin</i>
INOS	: <i>Inducible nitric synthase</i>
IS	: <i>Internal standard</i>
LDL	: <i>Low density lipoprotein</i>
LFO	: <i>Licorice flavonoid oil</i>
NHPs	: <i>Natural health products</i>
No	: <i>Nitric oxide</i>
PGE₂	: <i>Prostaglandin E₂</i>
PPO	: <i>Polyphenol oxidase</i>
SOD	: <i>Superoxide dismutase</i>
VLDL	: <i>Very low density lipoprotein</i>