

Second Edition

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NUTS AND SEEDS

in Health and
Disease Prevention



ACADEMIC
PRESS

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Sesame Seed in Controlling Human Health and Nutrition

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List of Abbreviations

%	Percentage
AchE	Acetylcholinesterase
cm	Centimeter
CNS	Central nervous system
DNA	Deoxyribonucleic acid
DNZ	Donepezil hydrochloride monohydrate
DOCA	Deoxycorticosterone acetate
ELISA	Enzyme-linked immunosorbent assay
eNOS	Endothelial nitric oxide synthase
IFN	Interferon
IgE	Immunoglobulin E
IL	Interleukin
JNK	c-Jun N-terminal kinase
kDa	Kilodaltons
LDL	Low-density lipoprotein
LDLR	Low-density lipoprotein receptor
LOX	Lipoxygenase
LPS	Lipopolysaccharide
LTP	Long-term potentiation
m	Meter
MAPK	Mitogen-activated protein kinase
mL	Milliliter
mRNA	Messenger ribonucleic acid
NADPH	Nicotinamide adenine dinucleotide phosphate hydrogen
NF- κ	Nuclear factor kappa
NOARG	NG-nitro-L-arginine
NOS	Nitric oxide synthase
Nrf2	Nuclear factor erythroid 2-related factor 2
Pb	Lead