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ABBREVIATIONS AND SYMBOLS

ALT	=	alanine aminotransferase
ALP	=	alkaline phosphatase
AST	=	aspartate aminotransferase
BHT	=	butylated hydroxytoluene
DPPH	=	1,1 diphenyl-2-picrylhydrazyl
DTNB	=	5,5' dithio-bis (2-nitrobenzoic acid)
EC ₅₀	=	efficient concentration
GPx	=	glutathione peroxidase
GSH	=	reduced glutathione
GSSG	=	glutathione disulfide
GST	=	glutathione S-transferase
H ₂ O ₂	=	hydrogen peroxide
HO [•]	=	hydroxyl radical
i.p.	=	intraperitoneal
I.U.	=	international unit
LO [•]	=	lipidalkoxyl radical
LOO [•]	=	lipidperoxyl radical
LOOH	=	lipidhydroperoxide
LPO	=	lipid peroxidation
M	=	molar
MDA	=	malondialdehyde
Min	=	minute
mM	=	milimolar
NAPQI	=	<i>N</i> -acetyl- <i>p</i> -benzoquinoneimine

ABBREVIATIONS AND SYMBOLS (Continued)

NAPSQI	=	<i>N</i> -acetyl- <i>p</i> -benzosemiquinoneimine
nm	=	nanometer
nmole	=	nanomole
NO [•]	=	nitric oxide
ONOO ⁻	=	peroxynitrite
O ₂ ^{•-}	=	superoxide anion
PAPS	=	3'-phosphoadenosine-5'-phosphosulfate
<i>P</i>	=	<i>P</i> value
p.o	=	per os
rpm	=	round per minute
S.E.M	=	standard error of mean
SOD	=	superoxide dismutase
TCA=		thiazolidine-4-carboxylic acid
TBA	=	thiobarbituric acid
TMP	=	1,1,3,3 tetramethoxypropane
UDPGA	=	uridine diphospho glucuronic acid
μl	=	microlitre
μM	=	micromolar
μmole	=	micromole
vs	=	versus