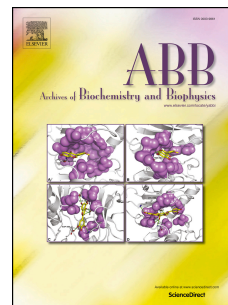


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Adrenic acid as an inflammation enhancer in non-alcoholic fatty liver disease

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Abbreviations used:

ACOX (acyl Co-A oxidase), ALT (alanine aminotransferase), AC (acylcarnitine), BMI (body mass index), BSA (bovine serum albumin), CDAHFD (choline deficient L-amino acid defined high fat diet), COL1 α 1 (collagen type 1 alpha 1), CYP2E1 (cytochrome P450 family 2, subfamily e, polypeptide 1), CYP4A14 (cytochrome P450, family 4, subfamily a, polypeptide 14), ELOVL (elongase), FAS (fatty acid synthase), FATP (fatty acid transport protein), FFA (free fatty acid), GPx1 (glutathione peroxidase-1), IL (interleukin), IL1R (interleukin-1 receptor), LCAD (long chain acyl Co-A dehydrogenase), LC/MS (liquid chromatography/mass spectrometry), LPC (lysophosphatidylcholine), LPE (lysophosphatidylethanolamine), MCAD

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