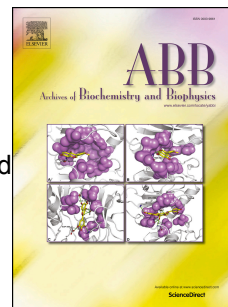


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Effects of grape consumption on biomarkers of inflammation, endothelial function, and PBMC gene expression in obese subjects

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1 Effects of grape consumption on biomarkers of inflammation, endothelial function, and PBMC
2 gene expression in obese subjects¹⁻³

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17 ² Potential conflicts of interest: none

18 ³ Supplemental Tables 1-6 and Supplemental Figures 1 and 2 can be found in the Online

19 Supporting Material

20 Abbreviations used: CRP, C-Reactive Protein; CVD, cardiovascular disease; ET-1, endothelin-1;

21 GP, polyphenol-rich whole grape powder; HFHC, high fat high carbohydrate; HOMA-IR,

22 homeostatic model of insulin resistance; iAUC, incremental area under the curve; IKBA, nuclear

23 factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha; IL6, interleukin 6;

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