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Name of Journal: World Journal of Cardiology Manuscript NO.: 71148 Column: Observational Study Title: Joint Effect of Vitamin D Deficiency and Metabolic Syndrome on Risk of Cardiovascular Disease and All-cause Mortality among U.S. Adults: A Longitudinal Study and Machine Learning All Author List: Longjian Liu, Saishi Cui, Stella L Volpe, Nathalie S May, Deeptha Sukumar, Rose Ann DiMaria-Ghalili and Howard J Eisen Corresponding Author: Longjian Liu, MD, MSc, PhD, Doctor, Department of Epidemiology and Biostatistics, Dornsife School of Public Health, Drexel University, 3215 Market Street, Philadelphia, 19104, United States. 1185@drexel.edu Received Date: 2021-08-30

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