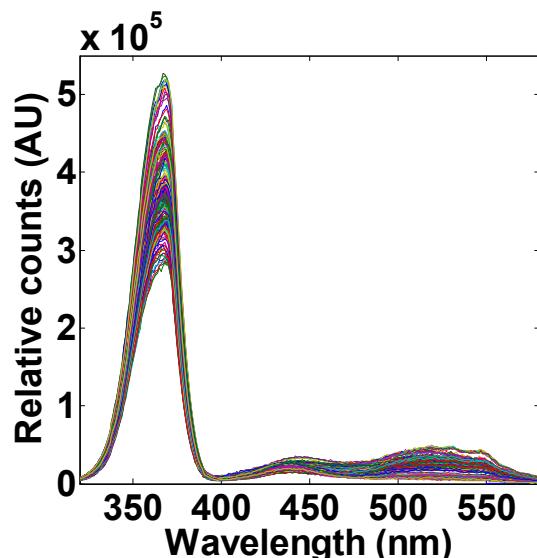


Supplementary Informations

Synchronous Fluorescence Based One Step Optical Method for Assessing Oxidative Stress and Its Dependence on Serum Ferritin

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Fluorescence studies of 54 serum samples having iron related disorder.



Serum ferritin concentration: serum= [848.8 370.7 23.4 1 1051.6 2256.3 394.1 46.2 80.7 1107.6 2343.9 1126.1 44.5 107.1 1574.3 1 1776.9 21.4 315.4 484.3 2243.7 1672.7 2795.5 960.9 867.7 22.7 3147.2 91.1 635.1 966.7 1619.7 652.1 799.2 1067.4 3031.9 2068.5 1080.7 1014.3 211.6 1220.9 1209.4 859.3 235.4 367.3 549.7 1838.1 1 280.2 215.7 162.6 50.9 92.5 16.4 2.3] in ng/ml