

Abstract Submitted
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Dual x-ray absorptiometry ALBERT ALTMAN, University of Massachusetts Lowell, Dept of Physics and Applied Physics, RONALD AARON, Northeastern University — Dual x-ray absorptiometry is widely used in analyzing body composition and imaging. We discuss the physics of the method and exhibit its limitations and show it is related to the Compton and photoelectric contributions to the x-ray absorption coefficients of materials.

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