contends that in this manner *centrifugal* earthquakes will cause the polar axis to incline toward the readjusted arch and increase the latitude of the disturbed area; while *centripetal* quakes will cause the opposite. *Antagonistic* quakes will have little or no effect. It has been shown that the Japanese quakes are of two types—those of submarine origin, essentially centripetal, and those of continental origin, essentially centrifugal—and their different methods of action explain why the quakes occur either at maximum or minimum variation of latitude.—*E. W. W.*

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C. FITZHUGH TALMAN, Professor in Charge of Library.

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C. F. TALMAN, Professor in Charge of Library.

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