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- Cloos, M.**, Sapiie, B., Quarles van Ufford, A., Weiland, R. J., Warren, P. Q, and McMahon, T. P., 2005, Collisional delamination in New Guinea: The geotectonics of subducting slab breakoff: *Geological Society of America Special Paper 400*, 51 pp.
- Quarles van Ufford, A., and **Cloos, M.**, 2005, Cenozoic tectonics of New Guinea: *American Association of Petroleum Geologists Bulletin*, v. 89, p. 119-140.
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- Cloos, M.**, and Shreve, R. L., 1996, Shear zone thickness and the seismicity of Chilean- and Mariana-type subduction zones: *Geology*, v. 24, p. 107-110.
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Liou, J. G. and **Cloos, M.** 2006, Phase relations, high-pressure terranes, P-T-ometry, and plate pushing: A tribute to W. G. Ernst: International Book Series, Vol. 9, Bellweather Publishing, Ltd. for the Geological Society of America, 36 scientific papers; 667 pp.