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- 1938** Vorlanite, $(\text{CaU}^{6+})\text{O}_4$, from Jabel Harmun, Palestinian Autonomy, Israel
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- 1943** Mössbauer parameters of iron in sulfate minerals
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- 1966** Looking for jarosite on Mars: The low-temperature crystal structure of jarosite
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- 1972** Compressibility and structural stability of two variably hydrated olivine samples ($\text{Fo}_{97}\text{Fa}_3$) to 34 GPa by X-ray diffraction and Raman spectroscopy
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- 1998** The origin of melanophlogite, a clathrate mineral, in natrocarbonatite lava at Oldoinyo Lengai, Tanzania
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- 2007** Clay mineral evolution
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