

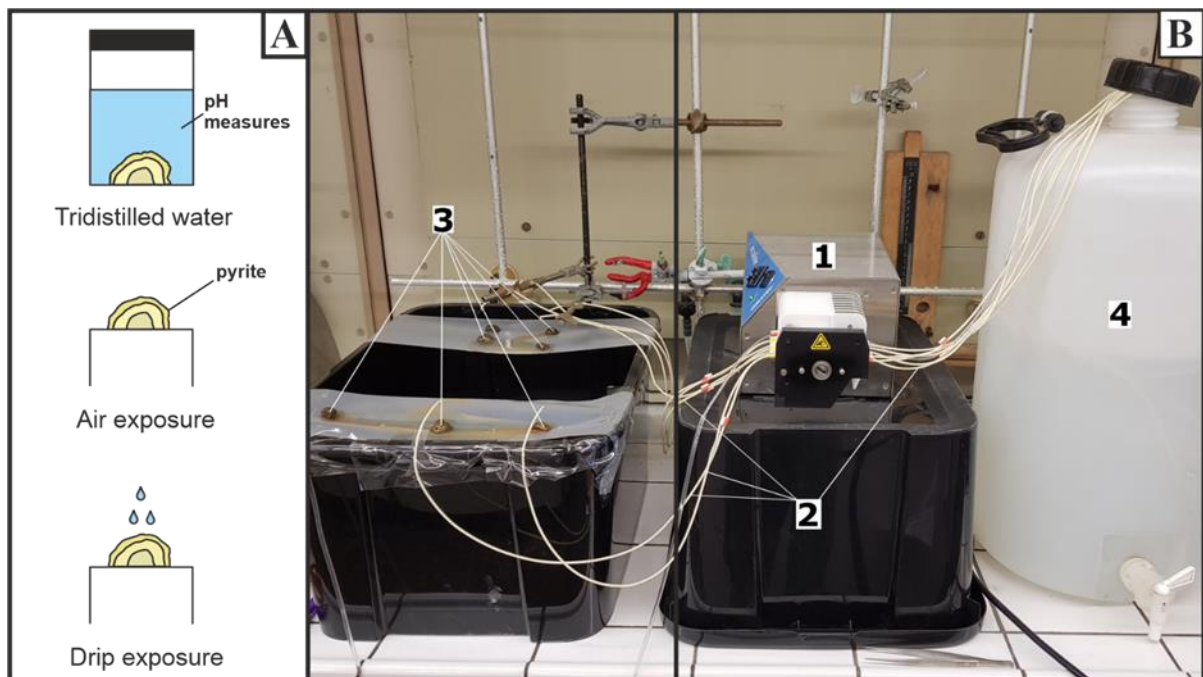
Experimental timing of pyrite oxidation under various leaching conditions: consequences for rates of weathering in geological profiles

Environmental Earth Sciences

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ESM1 - (A) Schematic view of the three types of experiments in this study: exposure to tridistilled water, air and to continuous dripping. (B) Experimental system for oxidation under drip exposure: (1) ISMATEC[®] pump; (2) Isoprene tubes; (3) Pyrites; (4) Tridistilled water tank.