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Flow-cytometric quantification of microbial cells on sand from water biofilters

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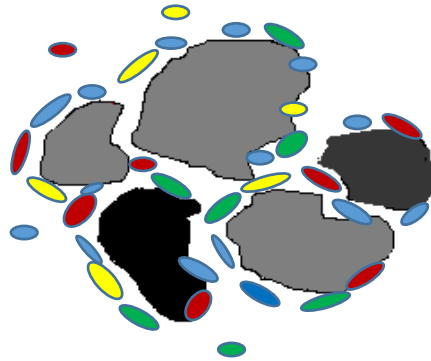
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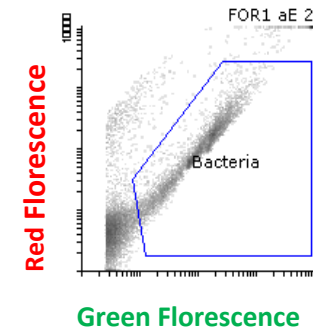
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1. FIXATIVES

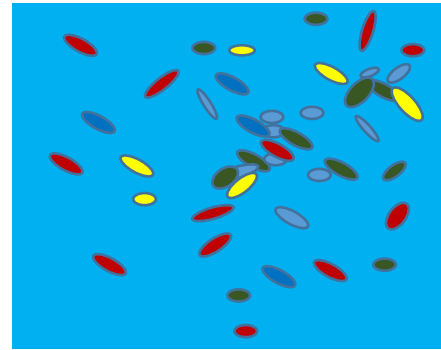
SAND GRAINS



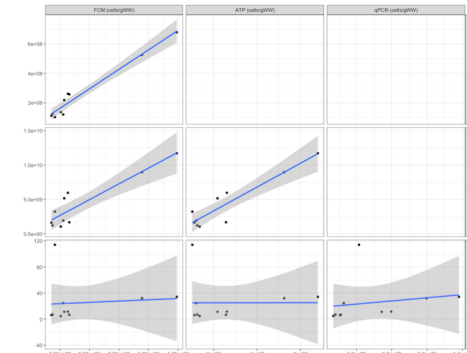
FLOW CYTOMETRY



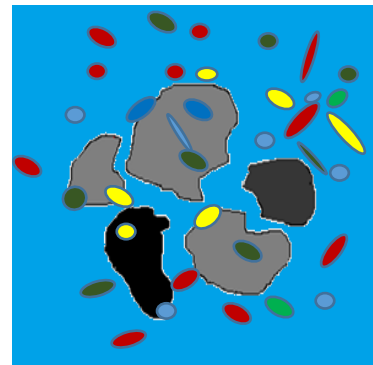
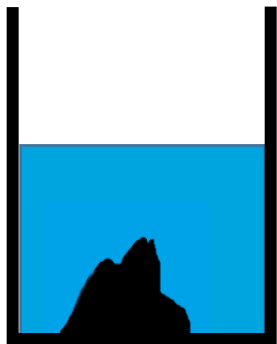
2. DISPERSANTS



4. CROSS-COMPARISON



3. MECHANICAL TREATMENTS



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