myStone
the kidney stone classification system

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What
Kidney stones are of different types according to chemical components and their spatial distribution. myStone is a system for the automatic classification.

Why
- about 12% population develops a kidney stone
- kidney stone episodes are highly recurrent (60% at 5 years)
- knowledge of the stone class reduces recurrence to a half
- classification requires either IR chemical analysis or an expert
- expensive, takes time

myStone
- desktop device + PC software for the urologist
- is automatic and takes just minutes
- generates a report with diet recommendations
- easy follow-up of the patient
- patent pending

Results

COM+COD+TRA

STR

AUA, AUD

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