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Evaluation of robotic surgery skills using dynamic time warping

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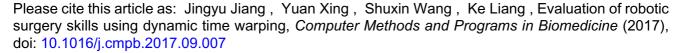
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Highlights

- A new algorithm for the evaluation of surgeons according to their skills.
- Analysis of surgical performance based on motion information with dynamic time warping algorithm.
- Definition of an evaluating indicator to outstand critical information in surgical skills evaluation.
- Summative feedback and real-time feedback for trainees.



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