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A SYSTEM FOR AUTOMATED VISION GUIDED SUTURING



A System For Automated Vision Guided Suturing

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LAP Lambert Academic Publishing Sep 2014, 2014. Taschenbuch Condition Neu Neuware - Suturing in laparoscopic surgery is a challenging and time-consuming task that presents haptic, motor and spatial constraints for the surgeon As a result, there is variability in surgical outcome when performing basic suturing tasks such as knot tying, stitching and tissue dissection (as large as 50%). This goal of this thesis is to develop a standardized, proof-of-concept, automated robotic suturing system that performs a side-to-side anastomosis with image...

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- Authored by Santosh Iyer
- Released at 2014



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The book is great and fantastic. Yes, it really is engage in, still an interesting and amazing literature. You wont feel monotony at at any moment of your respective time (that's what catalogs are for regarding if you request me).

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