

Erratum

Erratum to: An MR-Conditional High-Torque Pneumatic Stepper Motor for MRI-Guided and Robot-Assisted Intervention

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This erratum is to correct for the motor power value in Fig. 8. The ranking of the proposed motor and the motor developed by Masamune *et al.* in terms of the power performance index is shifted. In addition, the

following sentence (“The power of our presented motor is similar to that of one designed by Stoianovici *et al.*, both of them far overweigh the other two motors.”) in page 8 needs to be removed. The major contributions and findings of this paper are not affected by this error and the corrected version of Fig. 8 is shown here.

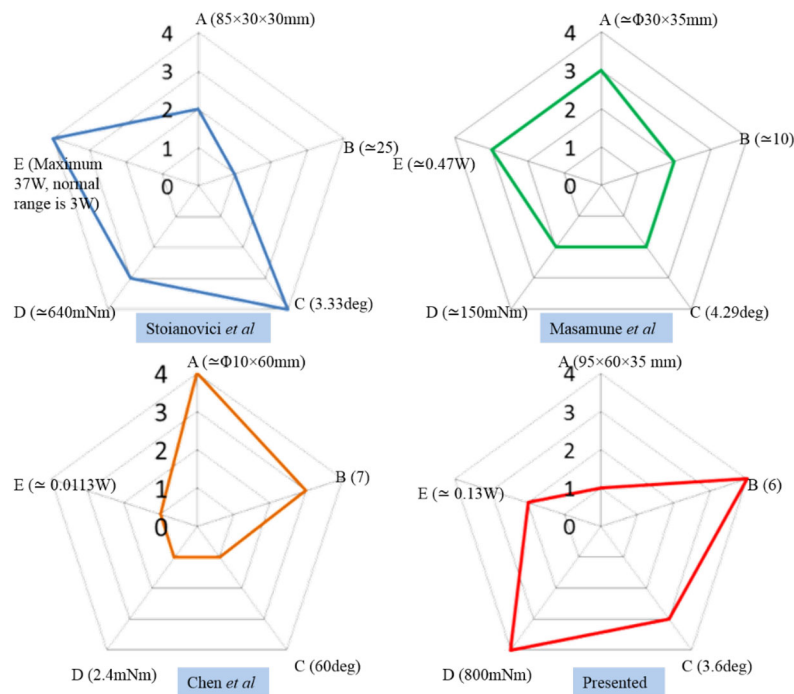


FIGURE 8. Comparison among five evaluation standards. Notes that rank 4 denotes the best in its corresponding standard. The larger the size of pentagon, the better is the overall performance in terms of A: motor dimension, B: number of components, C: step size, D: motor output torque, E: power.

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