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His research mainly focuses on the topic of innovative bio-inspired medical robots, including flexible surgical robots and soft medical robots/devices. He is a member of IEEE, ASME and RAS. In the past years, he served as associate editor of IEEE/ICRA 2018 and IEEE/BioRob 2018. In addition, he is committee member of a number of conferences, such as IEEE Robio, ICIA and CCECE, and reviewer of journals, including Scientific Report, IEEE/ASME T-MECH, IEEE TRO, IEEE TIE, Bioinspiration & Biomimetics, etc. He is the author of one book, three book chapters, over 50 peer-reviewed journal/conference papers, and a number of patents/copyrights. He received the conference paper award of IEEE CCECE 2015, best paper finalist of IEEE Robio 2012, IEEE CCECE 2015 and best poster finalist of IEEE ICRA 2017, etc.