

Advances in Computed Tomography



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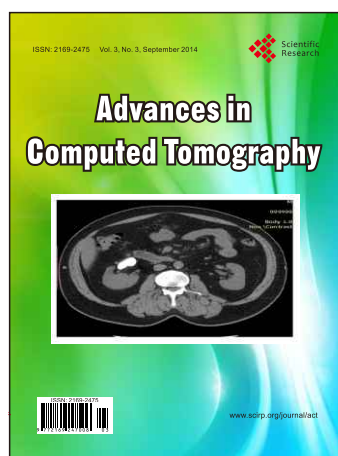
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Advances in Computed Tomography (ACT) is an open access journal published quarterly. The goal of this journal is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in all areas of computed tomography.

All manuscripts must be prepared in English, and are subject to a rigorous peer-review process. Accepted papers will immediately appear online followed by printed in hard copy. The areas covered by Advances in Computed Tomography (ACT) include but are not limited to:

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- *In Vivo* CT for Studies of Bone Remodeling Dynamics
- MicroCT and Synchrotron CT Based Analysis of Bone Micro-Architecture and Mineralization (*in Vitro*)
- Microtomography
- Multidetector CT (MDCT)
- PET/CT
- pQCT Analysis of Architecture in Larger Rodents
- Reduction of Artifacts of CT Derived from Implants
- Spiral Computed Tomography
- Synchrotron-Based Analyses of Lacunar-Canilicular Networks and Bone Damage Accrual and Propagation
- Thoracic CT
- Whole Body Imaging (Full-Body CT Scan)

Notes for Intending Authors

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