

### Bibliography (no overlap among different categories):

Saha has co-authored 95 papers in highly reputed international journals and 150 conference papers/abstract among which 47 journal papers were published since his joining to the University of Iowa in 2006. His research works are widely internationally known and highly cited; current H-indices of his journal publication, only, are 31 (as per the web-of-knowledge) and 41 (as per the Google Scholar). Also, he has co-invented six US patents.

### Patents and copyrights:

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- (3) FW Wehrli, **PK Saha**, BR Gomberg, “Digital topological analysis of trabecular bone MR images and prediction of osteoporosis fractures”, US patent # 6,975,894, issued on 12-13-2005 (licensed by Enhanced Vision Systems, Ontario, Canada and Micro MRI Inc, Philadelphia, PA).
- (2) **PK Saha**, “Virtual bone processing software: versions I & II”, copyrighted by the Center for Technology Transfer, University of Pennsylvania (licensed by Micro MRI Inc, Philadelphia, PA).
- (1) JK Udupa, T Lei, **PK Saha**, D Odhner, and LG Nyúl, “Artery-vein separation via MRA”, copyrighted by the Center for Technology Transfer, University of Pennsylvania.

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- (91) D Jin, KS Iyer, C Chen, EA Hoffman, **PK Saha**, “A Robust and Efficient Curve Skeletonization Algorithm for Tree-Like Objects Using Minimum Cost Paths”, *Pattern Recognition Letters*, in press.
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