

DIPEN SHAH, MD

PUBLICATIONS

INDEX

A. Articles originaux publiés ou acceptés dans des journaux à politique éditoriale	2
B. Articles de revues publiés ou acceptés dans des journaux à politique éditoriale	10
C. Editoriaux publiés ou acceptés dans des journaux à politique éditoriale	12
D. Lettres publiées ou acceptées dans des journaux à politique éditoriale	13
E. Articles originaux, de revues, lettres ou éditoriaux, soumis dans des journaux à politique éditoriale	13
F. Articles originaux, revues, éditoriaux, lettres publiés ou acceptés dans des journaux sans politique éditoriale	13
G. Articles originaux, de revues, lettres ou éditoriaux, soumis dans des journaux sans politique éditoriale	14
H. Livres	14
I. Chapitres de livres	14
J. Thèses	16
K. Abstracts presentes lors de congrès scientifiques internationaux	16
L. Abstracts presentes lors de congrès scientifiques nationaux	29
M.	

PUBLICATIONS

A. ARTICLES ORIGINAUX PUBLIES OU ACCEPTES DANS DES JOURNAUX A POLITIQUE EDITORIALE

(Publications particulièrement relevantes au cours des 5 dernières années)

1. Burri H, Benanni I, Domenichini G, Ganière V, Sunthorn H, Stettler C, Gentil P, Shah D. **Biatrial pacing improves atrial haemodynamics and atrioventricular timing compared with pacing from the right atrial appendage.** Europace 2011 Apr 6 (Epub ahead of print) (IF 1.839 ; 2010)
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3. Shah D, Lambert H, Langenkamp A, Vanenkov Y, Leo G, Gentil-Baron, P Walpoth B. **Catheter tip force required for mechanical perforation of the porcine cardiac chambers.** Europace 2011 Feb (13(2): 277-283. Epub 2010 Nov 17. (IF 1.839 ; 2010)
4. Burri H, Park CI, Zimmermann M, Gentil-Baron P, Stettler C, Sunthorn H, Domenichini G, Shah D. **Utility of the surface electrocardiogram for confirming right ventricular septal pacing: validation using electroanatomical mapping.** Europace 2011 Jan (13(1): 82-86. Epub 2010 Sept 9. (IF 1.839 ; 2010)
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6. Müller H, Burri H, Gentil P, Lerch R, Shah D. **Measurement of left atrial volume in patients undergoing ablation for atrial fibrillation: comparison of angiography and electro-anatomic (CARTO) mapping with real-time three-dimensional echocardiography.** Europace 2010 Jun;12(6):792-7. Epub 2010 Feb 25. (IF 1.839)
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12. * Yokoyama K, Nakagawa H, Shah D, Lambert H, Leo G, Aeby N, Ikeda A, Pitha J, Sharma T, Lazzara R, Jackman W. **Novel contact force sensor incorporated in irrigated radiofrequency ablation catheter predicts lesion size and incidence of steam pop and thrombus.** *Circ Arrhythmia Electrophysiol.* 2008; 1:354-362. IF-NA.
13. Blanc JJ, Almendral J, Brignole M, Marjaneh F, Gjesdal K, Gonzalez-Torrecilla E, Kulakowski P, Lip GYH, Shah D, Wolpert C. **Consensus document on antithrombotic therapy in the setting of electrophysiological procedures.** *Europace* 2008; 10:513-527. IF 1.706.
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J. THESES

Thesis for "PRIVAT DOCENT", 2006, Université de Genève, Faculté de Médecine.

Curative treatment of a spectrum of tachyarrhythmias: atrial flutter, atrial macroreentrant tachycardias and atrial and ventricular fibrillation.

K. ABSTRACTS PRESENTES LORS DE CONGRES SCIENTIFIQUES INTERNATIONAUX

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