

**DIPEN SHAH, MD**

## **PUBLICATIONS**

### **INDEX**

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

## **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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8. Müller H, Burri H, Gentil P, Lerch R, Shah D. **Electro-anatomic (CARTO) mapping for measurement of left atrial volume: validation against real-time 3D echocardiography.** Open Cardiovasc Imaging J 2009;1:16-21. (IF-NA)
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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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