

Dr Victor WALDMANN (RPPS 10101093861)

Né le 11 mai 1988 à Sèvres

+33 6 76 09 80 07

victor.waldmann@gmail.com

24 rue des Batignolles, 75017 Paris

Je suis cardiologue-rythmologue spécialisé dans la prise en charge des troubles du rythme cardiaque des enfants et des adultes suivis pour une cardiopathie congénitale. Actuellement PHC, je coordonne l'activité de rythmologie congénitale sur 2 sites, entre l'unité médico-chirurgicale de cardiologie congénitale adulte de l'Hôpital Européen Georges Pompidou et le service de cardiologie congénitale et pédiatrique à l'Hôpital Universitaire Necker Enfants malades. Je réalise l'ensemble des procédures interventionnelles de type ablation par cathéters des arythmies et implantation de stimulateur ou défibrillateur cardiaque. Au plan de la recherche, je suis responsable du module de Recherche en Rythmologie des Cardiopathies Congénitales (Centre de Recherche Cardiovasculaire de Paris, Inserm U970) avec comme pôles d'intérêt majeurs la compréhension et la prévention de la mort subite et l'amélioration des techniques d'ablation des arythmies.

SITUATION PROFESSIONNELLE ACTUELLE

Depuis 2022	Membre de l'e-Communication Committee, European Heart Rhythm Association (EHRA)
Depuis 2019	Praticien Hospitalier Contractuel, Cardiologie, Hôpital Européen Georges Pompidou & Hôpital Necker
Depuis 2018	Responsable du Module de Recherche en Rythmologie des Cardiopathies Congénitales, PARCC-U970
Depuis 2016	Chercheur, Centre d'Expertise Mort Subite, PARCC-INserm U970

SITUATION PROFESSIONNELLE ANTERIEURE

2020 – 2022	Membre du Bureau des Jeunes Rythmologues Européens, European Heart Rhythm Association (EHRA)
2017 – 2018	Mobilité en Electrophysiologie et Cardiopathies Congénitales Adultes, Institut de Cardiologie de Montréal
2017 – 2021	Membre du comité scientifique du Collège des Cardiologues en Formation
2016 – 2019	Chef de Clinique Assistant, Cardiologie, Hôpital Européen Georges Pompidou

FORMATION ET DIPLOMES

2017 – 2020	Thèse de Sciences, Epidémiologie Cardiovasculaire, Ecole Doctorale 393 Pierre Louis de Santé Publique
2019	Diplôme Inter Universitaire de Cardiologie Pédiatrique et Congénitale, Université Paris Descartes
2019	Diplôme Inter Universitaire de Pédagogie Médicale, Université Paris Descartes
2018	Diplôme Inter Universitaire de Rythmologie et Stimulation Cardiaque, Université Paris Diderot
2017	Master 2 Méthodologie et Statistiques en Recherche biomédicale, Université Paris Sud
2016	Diplôme d'Etudes Spécialisées, Cardiologie et Maladies Vasculaires, Université Paris Descartes
2016	Doctorat en Médecine, Université Paris Descartes
2015	Diplôme Inter Universitaire d'Echocardiographie, Université Paris-Est
2013	Diplôme Inter Universitaire de Soins Intensifs Cardiologiques, Université Paris Diderot
2012	Examen Classant National, DES de Cardiologie et Maladies Vasculaires, Université Paris Descartes
2007	PCEM1, Université Paris Descartes

PRIX ET BOURSES

2023	Bourse de la Filiale de Cardiologie Pédiatrique et Congénitale de la Société Française de Cardiologie
2022	Contrat d'interface INSERM « Mort subite et pathologies cardiaques congénitales »
2021	Bourse Hélène de Marsan Cardiologie pédiatrique et congénitale de la Société Française de Cardiologie
2019	Bourse de recherche en réseau, groupe de Rythmologie de la Société Française de Cardiologie
2019	Prix de la compétition jeunes chercheurs, Journées Européennes de la Société Française de Cardiologie
2017	Bourse de mobilité, groupe de Rythmologie de la Société Française de Cardiologie
2016	Prix de Thèse des Archives des Maladies du Coeur et des Vaisseaux de la Société Française de Cardiologie
2016	Bourse de Master 2 de la Fédération Française de Cardiologie

ENSEIGNEMENT (SIAPS 377)

Enseignement du 1^{er} et 2^{ème} cycle des études médicales :

- Enseignement de sémiologie pendant le clinicat (stages, CMUG)
- Enseignements dirigés de rythmologie, 2^{ème} Cycle des études médicales, Université Paris Descartes
- Coordinateur des enseignements par simulation de cardiologie des DFGSM, Université de Paris Cité
- Coordinateur des enseignements par simulation de cardiologie des DFASM, Université de Paris Cité
- Coordination des CCA pour les enseignements de cardiologie, Université de Paris Cité
- Cours magistraux DFASM, Université de Paris Cité
- Référent Cardiologie des enseignements dirigés ECOS aux DFASM3, Université Paris Cité
- Responsable de la formation et de l'évaluation par ECOS des externes dans le service de cardiologie (HEGP)
- Fiche LISA : ECG - indications et interprétations

Enseignement 3^{ème} cycle des études médicales (DES, DU, DIU) :

- Séminaire de rythmologie annuel aux DES de Paris
- Plateforme de eLearning nationale pour les DES de cardiologie
- DIU d'Urgences et Soins Intensifs Cardiologiques (Pr HENRY)
- DU de Cardiologie Congénitale Adulte (Dr LADOUCEUR)
- DU de Cardiologie pédiatrique et Congénitale (Pr BONNET)

Formation pratique des étudiants hospitaliers et futurs spécialistes :

- Encadrement et formation des internes au bloc de rythmologie
- Encadrement et formation des internes pour le contrôle et la programmation des prothèses cardiaques
- Création et animation d'un staff hebdomadaire d'électrophysiologie (1h) pour les internes, assistants et M2 de rythmologie à l'HEGP

Autres enseignements :

- Master « Biomedical Engineering » UE Cardiovascular Repair
- Cours d'épidémiologie cardiovasculaire, IFSI 1^{ère} année, Université Paris Descartes

Autres activités :

- Création du 1^{er} programme de fellowship multicentrique européen dédiée à la formation en rythmologie interventionnelle pédiatrique et congénitale (2022)
- Organisation de journées biennuelles de formation par simulation en rythmologie interventionnelle, HEGP
- Membre du bureau des jeunes rythmologues européens (YEP EHRA) : organisation de sessions dédiées pendant les congrès internationaux
- Publications régulières de cas didactiques d'ablations complexes sur les réseaux sociaux (Twitter, LinkedIn) et échanges avec la communauté internationale
- Évènements de formation réguliers avec le Collège des Cardiologues en Formation (CCF)

Articles didactiques :

- EMC mort subite de l'adulte (2017)
- **Waldmann V**, Narayanan K, Combes N, Marijon E. Electrical injury. *BMJ*. 2017
- **Waldmann V**, Combes N, Ladouceur M, Celermajer DS, Iserin L, Gatzoulis MA, Khairy P, Marijon E. Understanding electrocardiography in adult patients with congenital heart disease. *JAMA Cardio*. 2020
- Précis de rythmologie francophone : chapitre « Troubles du rythme ventriculaire tardifs sur cardiopathie congénitale et risque de mort subite » (2020)
- Catheter ablation of cardiac arrhythmias in children and patients with congenital heart disease: chapitre “Catheter ablation of supraventricular arrhythmias in atrioventricular canal defects” (2021)

PUBLICATIONS (SIGAPS 2016-2023: 1521 / H-index 19 / i10-index 32)

- Nesti M, Lucà F, Duncker D, De Sensi F, Malaczynska-Rajpold K, Behar JM, **Waldmann V**, Ammar A, Mirizzi G, Garcia R, Arnold A, Mikhaylov EN, Kosiuk J, Sciarra L. Antiplatelet and Anti-Coagulation Therapy for Left-Sided Catheter Ablations: What Is beyond Atrial Fibrillation? *J Clin Med*. 2023
- Waldmann V, Bessière F, Gardey K, Hascoët S, Henaine R, Iserin L, Ladouceur M, Bonnet D, Marijon E, Maltret A, Combes N, de Groot N. Catheter ablation of atrial tachyarrhythmias in patients with atrioventricular septal defect. *Europace* 2023
- Bessière F, **Waldmann V**, Combes N, Metton O, Dib N, Mondésert B, O’Leary E, De Witt E, Carreon CK, Sanders SP, Moore JP, Triedman J, Khairy P. Ventricular Arrhythmias in Adults With Congenital Heart Disease, Part II: JACC State-of-the-Art Review. *J Am Coll Cardiol*. 2023
- Bessière F, **Waldmann V**, Combes N, Metton O, Dib N, Mondésert B, O’Leary E, De Witt E, Carreon CK, Sanders SP, Moore JP, Triedman J, Khairy P. Ventricular Arrhythmias in Adults With Congenital Heart Disease, Part I: JACC State-of-the-Art Review. *J Am Coll Cardiol*. 2023

- Moore JP, Shannon KM, Khairy P, **Waldmann V**, Bessière F, Burrows A, Su J, Shivkumar K. Sinus rhythm QRS morphology reflects right ventricular activation and anatomical ventricular tachycardia isthmus conduction in repaired tetralogy of Fallot. *Heart Rhythm*. 2023
- **Waldmann V**, Marquié C, Bessière F, Perrot D, Anselme F, Badenco N, Barra S, Bertaux G, Blangy H, Bordachar P, Boveda S, Chauvin M, Clémenty N, Clerici G, Combes N, Defaye P, Deharo J-C, Durand P, Dutheoit G, Eschalier R, Fauchier L, Garcia R, Geoffroy O, Gitenay E, Gourraud J-B, Guenancia C, Iserin L, Jacon P, Jesel-Morel L, Kerkouri F, Klug D, Koutbi L, Labombarda F, Ladouceur M, Laurent G, Leclercq C, Maille B, Maltret A, Massoulié G, Mondoly P, Ninni S, Ollitrault P, Pasquié J-L, Pierre B, Pujadas P, Champ-Rigot L, Sacher F, Sadoul N, Schatz A, Winum P, Milliez P-U, Probst V, Marijon E. Subcutaneous Implantable Cardioverter-Defibrillators in Patients With Congenital Heart Disease. *J Am Coll Cardiol*. 2023
- Moore JP, Aboulhosn JA, Zeppenfeld K, **Waldmann V**, Bessière F, Blom NA, Combes N, Fish FA, McLeod CJ, Kanter RJ, Tan W, Patel N, von Alvensleben JC, Kamp A, Lloyd MS, Anderson CC, Tan RB, Mariucci E, Levi DS, Salem M, Shivkumar K, Khairy P. Rationale and Design of the Multicenter Catheter Ablation of Ventricular Tachycardia Before Transcatheter Pulmonary Valve Replacement in Repaired Tetralogy of Fallot Study. *Am J Cardiol*. 2023
- Adeliño R, Malaczynska-Rajpold K, Perrotta L, Manning M, Vanduynhoven P, Nesti M, Goanță E-V, **Waldmann V**, Pavlovic N, Farkowski MM, Guerra JM, Penela D, Boveda S, Chun JKR. Occupational radiation exposure of electrophysiology staff with reproductive potential and during pregnancy: an EHRA survey. *Europace*. 2023
- **Waldmann V**, Narayanan K, Marijon E. Sudden cardiac arrest in adult congenital heart disease: a challenge to be tackled. *Eur Heart J*. 2023
- **Waldmann V**, Vô C, Bartoletti S, Bessière F, Wilkin M, Dib N, Combes N, Khairy P. Management for atrial arrhythmias in adults with complex congenital heart disease. *Expert Rev Cardiovasc Ther*. 2023
- Bonnet G, Coutance G, Aubert O, **Waldmann V**, Raynaud M, Asselin A, Bories M-C, Guillemain R, Bruneval P, Varnous S, Leprince P, Achouch P, Marijon E, Loupy A, Jouven X. Sudden cardiac death after heart transplantation: a population-based study. *Europace*. 2023
- **Waldmann V**, Bessière F, Gardey K, Bakloul M, Belli E, Bonnet D, Chaussade A-S, Cohen S, Delasnerie H, Dib N, Di Filippo S, Dulac A, Hascoët S, Henaine R, Iserin L, Karsenty C, Ladouceur M, Legendre A, Malekzadeh-Milani S, Mostefa Kara M, Radojevic J, Ratsimandresy M, Marijon E, Maltret A, Khairy P, Combes N. Systematic Electrophysiological Study Prior to Pulmonary Valve Replacement in Tetralogy of Fallot: A Prospective Multicenter Study. *Circ Arrhythm Electrophysiol*. 2023
- Duncker D, Leclercq C, Pürerfellner H, **Waldmann V**, Simovic S, Li A, Bhardwaj P, Palayan S, Meyen V, Tapp L, Merino JL. EHRA: a 20-year journey of success. *Europace*. 2023
- **Waldmann V**, Iserin F, Vigmond E, Marijon E, Bonnet D, Lavergne T, Haissaguerre M. Two-to-one Purkinje-to-myocardium activation during ventricular fibrillation associated with hypertrophic cardiomyopathy. *Hear Case Rep*. 2023
- Philippe A, Chocron R, Bonnet G, Yatim N, Sutter W, Hadjadj J, Weizman O, Guerin CL, Mirault T, Fauvel C, Hauw-Berlemont C, Samama C-M, Terrier B, Planquette B, **Waldmann V**, Fontenay M, Sanchez O, Diehl J-L, Gaussem P, Cohen A, Gendron N, Smadja DM. Platelet activation and coronavirus disease 2019 mortality: Insights from coagulopathy, antiplatelet therapy and inflammation. *Arch Cardiovasc Dis*. 2023
- Le Bos PA, Pontailler M, Maltret A, Kraiche D, Gaudin R, Barbanti C, Marijon E, Raissy O, Bonnet D, **Waldmann V**. Epicardial vs. transvenous implantable cardioverter defibrillators in children. *Europace*. 2023
- **Waldmann V**, Barra S, Marijon E. Ventricular arrhythmias and sudden cardiac death in heart failure with mildly reduced or preserved ejection fraction: knowledge gaps. *Eur Heart J*. 2023
- **Waldmann V**, Khairy P. Atrial fibrillation in Ebstein anomaly: weathering the storm. *Heart*. 2022
- Weizman O, Duceau B, Trimaille A, Pommier T, Cellier J, Geneste L, Panagides V, Marsou W, Deney A, Attou S, Delmotte T, Ribeyrolles S, Chemaly P, Karsenty C, Giordano G, Gautier A, Chaumont C, Guillemain P, Sagnard A, Pastier J, Ezzouhairi N, Perin B, Zakine C, Levasseur T, Ma I, Chavignier D, Noirclerc N, Darmon A, Mevelec M, Sutter W, Mika D, Fauvel C, Pezel T, **Waldmann V**, Cohen A, Bonnet G, Critical COVID-19 France investigators. Machine learning-based scoring system to predict in-hospital outcomes in patients hospitalized with COVID-19. *Arch Cardiovasc Dis*. 2022
- Laredo M, Dutheoit G, Sacher F, Anselme F, Audinet C, Bessiere F, Bordachar P, Bouzeman A, Boveda S, Bun SS, Chassignolle M, Clerici G, Da Costa A, Guillebon M de, Defaye P, Elbaz N, Eschalier R, Extramiana F, Fauchier L, Hermida A, Gandjbakhch E, Garcia R, Gourraud JB, Guenancia C, Guy-Moyat B, Irles D, Iserin L, Jourda F, Koutbi L, Labombarda F, Ladouceur M, Lagrange P, Lellouche N, Mansourati J, Marquié C, Martins R, Massoulié G, Mathiron A, Maury P, Messali A, Milhem A, Mondoly P, Nguyen C, Ninni S, Pasquié JL, Pierre B, Pujadas P, Sellal JM, Thambo JB, Walton C, Winum P, Zakine C, Zhao A, Jouven X, Combes N, Marijon E, **Waldmann V**. Rapid Ventricular Tachycardia in Patients with Tetralogy of Fallot and Implantable Cardioverter-Defibrillator. Insights from the DAI-T4F Nationwide Registry. *Heart Rhythm*. 2022
- **Waldmann V**, Bouzeman A, Dutheoit G, Koutbi L, Bessière F, Labombarda F, Marquié C, Gourraud J-B, Mondoly P, Sellal JM, Bordachar P, Hermida A, Al Arnaout A, Anselme F, Audinet C, Bernard Y, Boveda S, Bun SS,

- Chassignolle M, Clerici G, Da Costa A, de Guillebon M, Defaye P, Elbaz N, Eschalier R, Garcia R, Guenancia C, Guy-Moyat B, Halimi F, Irles D, Iserin L, Jourda F, Ladouceur M, Lagrange P, Laredo M, Mansourati J, Massoulié G, Mathiron A, Maury P, Messali A, Narayanan K, Nguyen C, Ninni S, Perier M-C, Pierre B, Pujadas P, Sacher F, Sagnol P, Sharifzadehgan A, Walton C, Winum P, Zakine C, Fauchier L, Martins R, Pasquié J-L, Thambo J-B, Jouven X, Combes N, Marijon E. Sex Differences in Outcomes of Tetralogy of Fallot Patients With Implantable Cardioverter-Defibrillators. *JACC Clin Electrophysiol*. 2022
- **Waldmann V**, Marquié C, Bouzeman A, Duthoit G, Thambo J-B, Koutbi L, Maltret A, Pasquié J-L, Combes N, Marijon E. Subcutaneous vs Transvenous Implantable Cardioverter-Defibrillator Therapy in Patients With Tetralogy of Fallot. *J Am Coll Cardiol*. 2022
 - Smadja DM, Fellous BA, Bonnet G, Hauw-Berlemont C, Sutter W, Beauvais A, Fauvel C, Philippe A, Weizman O, Mika D, Juvin P, **Waldmann V**, Diehl J-L, Cohen A, Chocron R. D-dimer, BNP/NT-pro-BNP, and creatinine are reliable decision-making biomarkers in life-sustaining therapies withholding and withdrawing during COVID-19 outbreak. *Front Cardiovasc Med*. 2022
 - Sharifzadehgan A, Gaye B, Bougouin W, Narayanan K, Dumas F, Karam N, Rischard J, Plu I, **Waldmann V**, Algalarondo V, Gandjbakhch E, Bruneval P, Beganton F, Alonso C, Moubarak G, Piot O, Lamhaut L, Jost D, Sideris G, Mansencal N, Deye N, Voicu S, Megarbane B, Geri G, Vieillard-Baron A, Lellouche N, Extramiana F, Wahbi K, Varenne O, Cariou A, Jouven X, Marijon E, SDEC investigators. Lack of early etiologic investigations in young sudden cardiac death. *Resuscitation*. 2022
 - Sharifzadehgan A, Gaye B, Rischard J, Bougouin W, Karam N, **Waldmann V**, Narayanan K, Dumas F, Gandjbakhch E, Algalarondo V, Beganton F, Extramiana F, Lellouche N, Lamhaut L, Jost D, Cariou A, Jouven X, Marijon E. Characteristics and factors associated to patients discharging from hospital without an implantable cardioverter defibrillator after out-of-hospital cardiac arrest. *Eur Heart J Acute Cardiovasc Care*. 2022
 - Fauvel C, Trimaille A, Weizman O, Pezel T, Mika D, **Waldmann V**, Cohen A, Bonnet G. Cardiovascular manifestations secondary to COVID-19: A narrative review. *Respir Med Res*. 2022
 - Svennberg E, Tjong F, Goette A, Akoum N, Di Biase L, Bordachar P, Boriani G, Burri H, Conte G, Deharo JC, Deneke T, Drossart I, Duncker D, Han JK, Heidbuchel H, Jais P, de Oliveira Figueiredo MJ, Linz D, Lip GYH, Malaczynska-Rajpold K, Márquez M, Ploem C, Soejima K, Stiles MK, Wierda E, Vernooy K, Leclercq C, Meyer C, Pisani C, Pak HN, Gupta D, Pürrerfellner H, Crijns HJGM, Chavez EA, Willems S, **Waldmann V**, Dekker L, Wan E, Kavoor P, Turagam MK, Sinner M. How to use digital devices to detect and manage arrhythmias: an EHRA practical guide. *Europace* 2022
 - Jacquemart E, Bessière F, Combes N, Ladouceur M, Iserin L, Gardey K, Henaine R, Dulac A, Cohen S, Belli E, Jannot A-S, Chevalier P, Ly R, Clavier S, Legendre A, Petit J, Maltret A, Di Filippo S, Hascoët S, Marijon E, **Waldmann V**. Incidence, Risk Factors, and Outcomes of Atrial Arrhythmias in Adult Patients With Atrioventricular Septal Defect. *JACC Clin Electrophysiol*. 2022
 - Fiedler L, Blessberger H, Balsam P, De Potter T, Buchta P, Ernst S, **Waldmann V**, Costa FM, Bogdan S, Nahler A, Hrncic D, Lambert T, Schönbauer R, Pfeffer M, Roithinger FX, Steinwender C, Kosiuk J. Impact of Contact Force-Sensing Catheters on Fluoroscopy Time in Interventional Electrophysiology: A European Survey. *J Clin Med*. 2022
 - **Waldmann V**, Guichard J-B, Marijon E, Khairy P. Tachyarrhythmias in Congenital Heart Diseases: From Ion Channels to Catheter Ablation. *J Cardiovasc Dev Dis*. 2022
 - **Waldmann V**, Hebe J, Walsh EP, Khairy P, Ernst S. Catheter Ablation of Atrioventricular Nodal Reentrant Tachycardia in Patients With Congenital Heart Disease. *Circ Arrhythm Electrophysiol*. 2022
 - Karam N, Pechmajou L, Narayanan K, Bougouin W, Sharifzadehgan A, Anys S, Weizman O, Perrot D, **Waldmann V**, Beganton F, Perier M-C, Rischard J, Loeb T, Agostonucci J-M, Lecarpentier E, Jabre P, Jost D, Dumas F, Cariou A, Jouven X, Marijon E. Evolution of Incidence, Management, and Outcomes Over Time in Sports-Related Sudden Cardiac Arrest. *J Am Coll Cardiol*. 2022
 - Trimaille A, Ribeyrolles S, Fauvel C, Chaumont C, Weizman O, Pommier T, Cellier J, Geneste L, Panagides V, Marsou W, Deney A, Attou S, Delmotte T, Chemaly P, Karsenty C, Giordano G, Gautier A, Guilleminot P, Sagnard A, Pastier J, Duceau B, Sutter W, **Waldmann V**, Pezel T, Mika D, Cohen A, Bonnet G, The Critical Covid-France Investigators null. Cardiovascular Characteristics and Outcomes of Young Patients with COVID-19. *J Cardiovasc Dev Dis*. 2021
 - Jacquemart E, Combes N, Duthoit G, Bessière F, Ladouceur M, Iserin L, Laredo M, Bredy C, Maltret A, Di Filippo S, Hascoët S, Pasquié J-L, Marijon E, **Waldmann V**. Cardiac resynchronization therapy in patients with congenital heart disease and systemic right ventricle. *Heart Rhythm*. 2021
 - Smadja DM, Bonnet G, Gendron N, Weizman O, Khider L, Trimaille A, Mirault T, Fauvel C, Diehl J-L, Mika D, Philippe A, Pezel T, Goudot G, Sutter W, Planquette B, **Waldmann V**, Sanchez O, Cohen A, Chocron R. Intermediate- vs. Standard-Dose Prophylactic Anticoagulation in Patients With COVID-19 Admitted in Medical Ward: A Propensity Score-Matched Cohort Study. *Front Med*. 2021
 - Gras M, Garcia R, **Waldmann V**, Bergère V, Duncker D, De Potter T, Fiedler L, Moscoso Costa F, Antolič B, Kosiuk J. Independent factors of low radiation dose during atrial fibrillation ablation with cryoballoon or radiofrequency: Results from the “Go for zero fluoroscopy” registry. *Pacing Clin Electrophysiol PACE*. 2021
 - de Chillou C, Voilliot D, Amraoui S, Duchateau J, Marijon E, Gandjbakhch E, Maury P, Sellal J-M, Hossu G,

- Cochet H, Marie P-Y, Mandry D, Mousseaux E, Redheuil A, Rollin A, Lairez O, **Waldmann V**, Soulat G, Waintraub X, Pauriah M, Zannad F, Girerd N, Magnin-Poull I, Beaumont M, Jaïs P, Sacher F, Hocini M, Bordachar P, Blangy H, Sadoul N, Felblinger J, Haïssaguerre M, Odille F. Magnetic Resonance Imaging Screening for Postinfarct Life-Threatening Ventricular Arrhythmia. *JACC Cardiovasc Imaging*. 2021
- Garcia R, **Waldmann V**, Vanduynhoven P, Nesti M, Jansen de Oliveira Figueiredo M, Narayanan K, Conte G, Guerra JM, Boveda S, Duncker D. Worldwide sedation strategies for atrial fibrillation ablation: current status and evolution over the last decade. *Europace*. 2021
 - Chocron R, Galand V, Cellier J, Gendron N, Pommier T, Bory O, Khider L, Trimaille A, Goudot G, Weizman O, Alsac JM, Geneste L, Schmeltz A, Panagides V, Philippe A, Marsou W, Ben Abdallah I, Deney A, El Batti S, Attou S, Juvin P, Delmotte T, Messas E, Pezel T, Planquette B, Duceau B, Gaussem P, Sutter W, Sanchez O, **Waldmann V**, Diehl J-L, Mirault T, Bonnet G, Cohen A, Smadja DM, Critical COVID-19 France Investigators. Anticoagulation prior to hospitalization is a potential protective factor for COVID-19: insight from a French multicenter cohort study. *J Am Heart Assoc*. 2021
 - **Waldmann V**, Bessière F, Raimondo C, Maltret A, Amet D, Marijon E, Combes N. Atrial flutter catheter ablation in adult congenital heart diseases. *Indian Pacing Electrophysiol J*. 2021
 - Weizman O, Mika D, Cellier J, Geneste L, Trimaille A, Pommier T, Panagides V, Marsou W, Deney A, Attou S, Delmotte T, Ribeyrolles S, Chemaly P, Karsenty C, Giordano G, Gautier A, Chaumont C, Guilleminot P, Sagnard A, Pastier J, Duceau B, Sutter W, Fauvel C, Pezel T, Bonnet G, Cohen A, **Waldmann V**, Critical COVID-19 France Investigators. Characteristics and impact of cardiovascular comorbidities on coronavirus disease 2019 in women: A multicentre cohort study. *Arch Cardiovasc Dis*. 2021
 - Bonnet G, Weizman O, Trimaille A, Pommier T, Cellier J, Geneste L, Panagides V, Marsou W, Deney A, Attou S, Delmotte T, Ribeyrolles S, Chemaly P, Karsenty C, Giordano G, Gautier A, Chaumont C, Guilleminot P, Sagnard A, Pastiero J, Ezzouhairi N, Perin B, Zakine C, Levasseur T, Ma I, Chavignier D, Noirclerc N, Darmon A, Mevelec M, Duceau B, Sutter W, Mika D, Fauvel C, Pezel T, **Waldmann V**, Cohen A, Critical COVID-19 France Investigators. Characteristics and outcomes of patients hospitalized for COVID-19 in France: The Critical COVID-19 France (CCF) study. *Arch Cardiovasc Dis*. 2021
 - Panagides V, Vincent F, Weizman O, Jonveaux M, Trimaille A, Pommier T, Cellier J, Geneste L, Marsou W, Deney A, Attou S, Delmotte T, Fauvel C, Ezzouhairi N, Perin B, Zakine C, Levasseur T, Ma I, Chavignier D, Noirclerc N, Darmon A, Mevelec M, Karsenty C, Duceau B, Sutter W, Mika D, Pezel T, **Waldmann V**, Ternacle J, Cohen A, Bonnet G, Critical COVID-19 France Investigators. History of heart failure in patients with coronavirus disease 2019: Insights from a French registry. *Arch Cardiovasc Dis*. 2021
 - Bessière F, Gardey K, Bouzeman A, Duthoit G, Koutbi L, Labombarda F, Marquié C, Gourraud JB, Mondoly P, Sellal JM, Bordachar P, Hermida A, Anselme F, Asselin A, Audinet C, Bernard Y, Boveda S, Chevalier P, Clerici G, da Costa A, de Guillebon M, Defaye P, Eschalier R, Garcia R, Guenancia C, Guy-Moyat B, Henaine R, Irles D, Iserin L, Jourda F, Ladouceur M, Lagrange P, Laredo M, Mansourati J, Massoulié G, Mathiron A, Maury P, Nguyen C, Ninni S, Perier M-C, Pierre B, Sacher F, Walton C, Winum P, Martins R, Pasquié JL, Thambo JB, Jouven X, Combes N, Di Filippo S, Marijon E, **Waldmann V**. Impact of Pulmonary Valve Replacement on Ventricular Arrhythmias in Patients With Tetralogy of Fallot and Implantable Cardioverter-Defibrillator. *JACC Clin Electrophysiol*. 2021
 - **Waldmann V**, Amet D, Zhao A, Ladouceur M, Otmani A, Karsenty C, Maltret A, Ollitrault J, Pontnau F, Legendre A, Florens E, Munte L, Soulat G, Mousseaux E, Du Puy-Montbrun L, Lavergne T, Bonnet D, Vouhé P, Jouven X, Marijon E, Iserin L. Catheter ablation in adults with congenital heart disease: A 15-year perspective from a tertiary centre. *Arch Cardiovasc Dis*. 2021
 - **Waldmann V**, Karam N, Gaye B, Bougouin W, Dumas F, Sharifzadehgan A, Narayanan K, Kassim H, Beganton F, Jost D, Lamhaut L, Loeb T, Adnet F, Agostinucci J-M, Deltour S, Revaux F, Ludes B, Voicu S, Megarbane B, Jabre P, Cariou A, Marijon E, Jouven X, on behalf Paris-SDEC investigators. Temporal Trends of Out-of-Hospital Cardiac Arrests Without Resuscitation Attempt by Emergency Medical Services. *Circ Cardiovasc Qual Outcomes*. 2021
 - Honarbakhsh S, Providencia R, Garcia-Hernandez J, Martin CA, Hunter RJ, Lim WY, Kirkby C, Graham AJ, Sharifzadehgan A, **Waldmann V**, Marijon E, Munoz-Esparza C, Lacunza J, Gimeno-Blanes JR, Ankou B, Chevalier P, Antonio N, Elvas L, Castelletti S, Crotti L, Schwartz P, Scanavacca M, Darrieux F, Sacilotto L, Mueller-Leisse J, Veltmann C, Vicentini A, Demarchi A, Cortez-Dias N, Antonio PS, de Sousa J, Adragao P, Cavaco D, Costa FM, Khoueiry Z, Boveda S, Sousa MJ, Jebberi Z, Heck P, Mehta S, Conte G, Ozkortal T, Auricchio A, Lowe MD, Schilling RJ, Prieto-Merino D, Lambiase PD, Brugada Syndrome Risk Investigators. A Primary Prevention Clinical Risk Score Model for Patients With Brugada Syndrome (BRUGADA-RISK). *JACC Clin Electrophysiol*. 2021
 - Weizman O, Sharifzadehgan A, Bougouin W, Narayanan K, Tence N, Dumas F, **Waldmann V**, Lamhaut L, Jost D, Wahbi K, Varenne O, Garcia R, Karam N, Cariou A, Jouven X, Marijon E, Paris-SDEC Investigators†. Sudden Cardiac Arrest in Young Women. *Circulation*. 2021
 - Chocron R, Galand V, Cellier J, Gendron N, Pommier T, Bory O, Khider L, Trimaille A, Goudot G, Weizman O, Alsac JM, Geneste L, Schmeltz A, Panagides V, Philippe A, Marsou W, Ben Abdallah I, Deney A, El Batti S,

- Attou S, Juvin P, Delmotte T, Messas E, Pezel T, Planquette B, Duceau B, Gaussem P, Sutter W, Sanchez O, **Waldmann V**, Diehl J-L, Mirault T, Bonnet G, Cohen A, Smadja DM, Critical COVID-19 France Investigators. Anticoagulation prior to hospitalization is a potential protective factor for COVID-19: insight from a French multicenter cohort study. *J Am Heart Assoc.* 2021
- **Waldmann V**, Khairy P. Pathophysiology, Risk Factors, and Management of Atrial Fibrillation in Adult Congenital Heart Disease. *Card Electrophysiol Clin.* 2021
 - Combes N, Maltret A, **Waldmann V**. Unusual Wide QRS Complex Rhythm in a Teenager. *JAMA Cardiol.* 2021
 - Karsenty C, Khraiche D, Jais JP, Raimondi F, Ladouceur M, **Waldmann V**, Soulat G, Pontnau F, Bonnet D, Iserin L, Legendre A. Predictors of low exercise cardiac output in patients with severe pulmonic regurgitation. *Heart.* 2021
 - Rischard J, **Waldmann V**, Moulin T, Sharifzadehgan A, Lee R, Narayanan K, Garcia R, Marijon E. Assessment of Heart Rhythm Disorders Using the AliveCor Heart Monitor: Beyond the Detection of Atrial Fibrillation. *JACC Clin Electrophysiol.* 2020
 - Karsenty C, **Waldmann V**, Mulder B, Hascoet S, Ladouceur M. Thromboembolic complications in adult congenital heart disease: the knowns and the unknowns. *Clin Res Cardiol.* 2020
 - **Waldmann V**, Bouzeman A, Duthoit G, Koutbi L, Bessière F, Labombarda F, Marquié C, Gourraud J-B, Mondoly P, Sellal J-M, Bordachar P, Hermida A, Anselme F, Asselin A, Audinet C, Bernard Y, Bru P, Bun S-S, Clerici G, Da Costa A, De Guillebon M, Defaye P, Elbaz N, Eschalier R, Garcia R, Guenancia C, Guy-Moyat B, Halimi F, Irles D, Iserin L, Jourda F, Ladouceur M, Lagrange P, Laredo M, Mansourati J, Massoulie G, Mathiron A, Maury P, Messali A, Narayanan K, Nguyen C, Ninni S, Périer M-C, Pierre B, Pujadas P, Sacher F, Sagnol P, Sharifzadehgan A, Walton C, Winum P, Zakine C, Fauchier L, Martins R, Pasquié J-L, Thambo J-B, Jouven X, Combes N, Marijon E. Long-Term Follow-Up of Patients with Tetralogy of Fallot and Implantable Cardioverter Defibrillator - The DAI-T4F Nationwide Registry. *Circulation.* 2020
 - Pechmajou L, Marijon E, Varenne O, Dumas F, Beganton F, Jost D, Lamhaut L, Lecarpentier E, Loeb T, Agostonucci J-M, Sideris G, Riant E, Baudinaud P, Hagege A, Bougouin W, Spaulding C, Cariou A, Jouven X, Karam N, Paris-Sudden Death Expertise Center Investigators 2020. Impact of Coronary Lesion Stability on the Benefit of Emergent Percutaneous Coronary Intervention After Sudden Cardiac Arrest. *Circ Cardiovasc Interv.* 2020
 - **Waldmann V**, Narayanan K, Marijon E. Electrical injury-triggered ventricular arrhythmia in a patient with a pacemaker: highlighting the importance of cardiac monitoring. *Europace.* 2020
 - **Waldmann V**, Jouven X, Narayanan K, Piot O, Chugh SS, Albert CM, Marijon E. Association Between Atrial Fibrillation and Sudden Cardiac Death. *Circ Res.* 2020
 - **Waldmann V**, Combes N, Ladouceur M, Celermajer DS, Iserin L, Gatzoulis MA, Khairy P, Marijon E. Understanding Electrocardiography in Adult Patients With Congenital Heart Disease: A Review. *JAMA Cardiol.* 2020
 - Fauvel C, Weizman O, Trimaille A, Mika D, Pommier T, Pace N, Douair A, Barbin E, Fraix A, Bouchot O, Benmansour O, Godeau G, Mecheri Y, Lebourdon R, Yvorel C, Massin M, Leblon T, Chabbi C, Cugney E, Benabou L, Aubry M, Chan C, Boufoula I, Barnaud C, Bothorel L, Duceau B, Sutter W, **Waldmann V**, Bonnet G, Cohen A, Pezel T, Critical Covid-19 France Investigators. Pulmonary embolism in COVID-19 patients: a French multicentre cohort study. *Eur Heart J.* 2020
 - Sharifzadehgan A, Laurans M, Thuillot M, Huertas A, Baudinaud P, Narayanan K, Mirabel M, Bibault J-E, Frey P, **Waldmann V**, Varlet E, Amet D, Juin C, Lavergne T, Jouven X, Giraud P, Durdux C, Marijon E. Radiotherapy in Patients With a Cardiac Implantable Electronic Device. *Am J Cardiol.* 2020
 - **Waldmann V**, Amet D, Zhao A, Ladouceur M, Otmani A, Karsenty C, Maltret A, Soulat G, Mousseaux E, Lavergne T, Jouven X, Iserin L, Marijon E. Catheter ablation of intra-atrial reentrant/focal atrial tachycardia in adult congenital heart disease: Value of final programmed atrial stimulation. *Heart Rhythm.* 2020
 - Marijon E, Karam N, Jost D, Perrot D, Frattini B, Derkenne C, Sharifzadehgan A, **Waldmann V**, Beganton F, Narayanan K, Lafont A, Bougouin W, Jouven X. Out-of-hospital cardiac arrest during the COVID-19 pandemic in Paris, France: a population-based, observational study. *Lancet Public Health.* 2020
 - Maury P, Thambo JB, Maltret A, Combes N, Hascoet S, Derval N, Ladouceur M, Acar P, Amedro P, Anselme F, Bajolle F, Basquin A, Belli E, Bordachar P, Duthoit G, Di Filippo S, Fauchier L, Gandjbakhch E, Gras D, Gronier C, Karsenty C, Klug D, Koutbi L, Lacotte J, Laurent G, Laux D, Mansourati J, Marijon E, Ovaert C, Sacher F, Sadoul N, Taieb J, **Waldmann V**, Warinfresse K, Defaye P, Piot O, Boveda S, Working Group of Pacing, Electrophysiology of the French Society of Cardiology, the Affiliate Group of Paediatric, Adult Congenital Cardiology of the French Society of Cardiology. Position paper concerning the competence, performance and environment required for the practice of ablation in children and in congenital heart disease. *Arch Cardiovasc Dis.* 2020
 - Laredo M, **Waldmann V**, Soulat G, Amet D, Marijon E, Iserin L, Ladouceur M, Zhao A. Transbaffle/transconduit puncture using a simple CARTO-guided approach without echocardiography in patients with congenital heart disease. *J Cardiovasc Electrophysiol.* 2020
 - Doisne N, **Waldmann V**, Redheuil A, Waintraub X, Fressart V, Ader F, Fossé L, Hidden-Lucet F, Gandjbakhch

- E, Neyroud N. A Novel Gain-of-function Mutation in SCN5A Responsible for Multifocal Ectopic Purkinje-related Premature Contractions. *Hum Mutat*. 2020
- **Waldmann V**, Karam N, Rischard J, Bougouin W, Sharifzadehgan A, Dumas F, Narayanan K, Sideris G, Voicu S, Gandjbakhch E, Jost D, Lamhaut L, Ludes B, Plu I, Beganton F, Wahbi K, Varenne O, Megarbane B, Algalarrondo V, Extramiana F, Lellouche N, Celermajer DS, Spaulding C, Lafont A, Cariou A, Jouven X, Marijon E, On Behalf Paris-SDEC Investigators. Low Rates of Immediate Coronary Angiography among Young Adults Resuscitated From Sudden Cardiac Arrest. *Resuscitation*. 2019
 - Hascoet S, Baruteau A-E, Combès N, Jalal Z, Barlatay FG, **Waldmann V**, Gronier C, Houeijeh A, Karsenty C. Hopes and fears of Generation Y congenital cardiac interventionists. *Arch Cardiovasc Dis*. 2019
 - **Waldmann V**, Ladouceur M, Bougouin W, Combès N, Maltret A, Dumas F, Iserin L, Cariou A, Marijon E, Jouven X. Sudden Cardiac Arrest in Adults With Congenital Heart Disease. *JACC Clin Electrophysiol*. 2019
 - Combès N, Bartoletti S, Hascoët S, Vahdat O, Heitz F, **Waldmann V**. Atrial arrhythmia triggering electromechanical dissociation and ventricular fibrillation in a patient with atrial switch operation. *Europace*. 2019
 - Combès N, Bartoletti S, Heitz F, **Waldmann V**. Critical isthmus of ventricular tachycardia covered by transcatheter pulmonary valve in a patient with tetralogy of Fallot. *Eur Heart J*. 2019
 - **Waldmann V**, Bonnet G, Spaulding C. Coronary Angiography after Cardiac Arrest without ST-Segment Elevation. *N Engl J Med*. 2019
 - Laredo M, **Waldmann V**, Chaix MA, Ibrahim R, Casteigt B, Dubuc M, Thibault B, Asgar AW, Dore A, Mongeon F-P, Khairy P, Mondésert B. Lead Extraction With Baffle Stenting in Adults With Transposition of the Great Arteries. *JACC Clin Electrophysiol*. 2019
 - Abadir S, **Waldmann V**, Dyrda K, Laredo M, Mondésert B, Dubuc M, Khairy P. Feasibility and safety of cryoballoon ablation for atrial fibrillation in patients with congenital heart disease. *World J Cardiol*. 2019
 - **Waldmann V**, Amet D, Ladouceur M, Soulard G, Marijon E, Iserin L. Intra-atrial re-entrant tachycardia around atritic tricuspid annulus. *Europace* 2019
 - **Waldmann V**, Karam N, Bougouin W, Sharifzadehgan A, Dumas F, Narayanan K, Spaulding C, Cariou A, Jouven X, Marijon E, Investigators on behalf of the P-S. Burden of Coronary Artery Disease as a Cause of Sudden Cardiac Arrest in the Young. *J Am Coll Cardiol*. 2019
 - Laredo M, **Waldmann V**, Macle L, Dubuc M. Adenosine-induced persistent recovery of accessory pathway conduction following mechanical block. *Indian Pacing Electrophysiol J*. 2019
 - **Waldmann V**, Laredo M, Abadir S, Mondésert B, Khairy P. Atrial fibrillation in adults with congenital heart disease. *Int J Cardiol*. 2019
 - **Waldmann V**, Laredo M, Nigam A, Khairy P. Cyclical Sinus Bradycardia and AV Block Induced by Ticagrelor. *Hear Case Rep*. 2018
 - Laredo M, **Waldmann V**, Khairy P, Nattel S. Age as a Critical Determinant of Atrial Fibrillation: a Two-sided Relationship. *Can J Cardiol*. 2018
 - **Waldmann V**, Khairy P. Ventricular arrhythmias and sudden death in patients with Ebstein anomaly: insights from a retrospective cohort study. *J Thorac Dis*. 2018
 - **Waldmann V**, Bougouin W, Karam N, Narayanan K, Sharifzadehgan A, Spaulding C, Varenne O, Cariou A, Jouven X, Marijon E, Paris-Sudden Death Expertise Center (Paris-SDEC) Investigators. Coronary Vasospasm-Related Sudden Cardiac Arrest in the Community. *J Am Coll Cardiol*. 2018
 - Sharifzadehgan A, Marijon E, Bougouin W, Karam N, Narayanan K, **Waldmann V**, Lamhaut L, Jost D, Dumas F, Cariou A, Jouven X, Paris-SDEC Investigators. Sudden Cardiovascular Arrest During Sexual Intercourse. *Circulation*. 2018
 - **Waldmann V**, Bougouin W, Karam N, Dumas F, Sharifzadehgan A, Gandjbakhch E, Algalarrondo V, Narayanan K, Zhao A, Amet D, Jost D, Geri G, Lamhaut L, Beganton F, Ludes B, Bruneval P, Plu I, Hidden-Lucet F, Albuission J, Lavergne T, Piot O, Alonso C, Leenhardt A, Lellouche N, Extramiana F, Cariou A, Jouven X, Marijon E. Characteristics and clinical assessment of unexplained sudden cardiac arrest in the real-world setting: focus on idiopathic ventricular fibrillation. *Eur Heart J*. 2018
 - **Waldmann V**, Combès N, Marijon E. A 40-Year-Old Man With Palpitations. *JAMA Cardiol*. 2018
 - Narayanan K, Bougouin W, Sharifzadehgan A, **Waldmann V**, Karam N, Marijon E, Jouven X. Sudden Cardiac Death During Sports Activities in the General Population. *Card Electrophysiol Clin*. 2017
 - Aubry P, Halna du Fretay X, Degrell P, **Waldmann V**, Karam N, Marijon E. Sudden cardiac death and anomalous connections of the coronary arteries: What is known and what is unknown?. *Ann Cardiol Angeiol*. 2017
 - **Waldmann V**, Gaye B. Cardiovascular Risk Factors From Childhood and Midlife Cognitive Performance. *J Am Coll Cardiol*. 2017
 - **Waldmann V**, Bougouin W, Karam N, Albuission J, Cariou A, Jouven X, Marijon E. Sudden cardiac death: A better understanding for a better prevention. *Ann Cardiol Angeiol*. 2017
 - **Waldmann V**, Marijon E, Combès N. Holter-monitored sudden cardiac arrest after atrioventricular junction ablation. *Pacing Clin Electrophysiol PACE*. 2017
 - Geri G, Passouant O, Dumas F, Bougouin W, Champigneulle B, Arnaout M, Chelly J, Chiche J-D, Varenne O, Guillemet L, Pène F, **Waldmann V**, Mira J-P, Marijon E, Cariou A. Etiological diagnoses of out-of-hospital

cardiac arrest survivors admitted to the intensive care unit: Insights from a French registry. *Resuscitation*. 2017

- **Waldmann V**, Narayanan K, Combes N, Jost D, Jouven X, Marijon E. Electrical cardiac injuries: current concepts and management. *Eur Heart J*. 2017
- **Waldmann V**, Narayanan K, Combes N, Marijon E. Electrical injury. *BMJ*. 2017
- **Waldmann V**, Combes N, Narayanan K, Sharifzadehgan A, Bouzeman A, Beganton F, Combes S, Albenque J-P, Boveda S, Marijon E. Cough Syncope. *Am J Med*. 2017
- Combes N, **Waldmann V**, Heitz F, Bruguiere E, Quedreux J-F, Vahdat O, Chambran P, Narayanan K, Marijon E. Interruption of the Aortic Arch. *Am J Med*. 2017
- **Waldmann V**, Milleron O, Jung B, Messika-Zeitoun D, Lepage L, Ghodbane W, Brochet E, Vahanian A, Nataf P, Jondeau G. Is Transesophageal Echocardiography Needed before Hospital Discharge in Patients after Bentall Surgery? *J Am Soc Echocardiogr Off Publ Am Soc Echocardiogr*. 2017
- Bougouin W, Karam N, **Waldmann V**, Marijon E, Jouven X. Sudden cardiac death related to coronary artery disease. Is the risk different for women?. *Presse Medicale*. 2016
- **Waldmann V**, Marijon E. Cardiac arrhythmias: Diagnosis and management. *Rev Med Interne*. 2016

Paris, le 27 décembre 2023

Hôpital Européen Georges Pompidou
Département de Cardiologie
Unité de Cardiologie 2
20-40 Rue Leblanc, 75908 Paris Cedex 15
Tel : 01 56 09 28 01; Fax : 01 56 09 37 29
N° FINESS : 750803447

Dr Victor WALDMANN
