

November 8, 2020

CURRICULUM VITAE AND LIST OF PUBLICATIONS

1. Personal Details

Family name, first name: **Haim Mordechai**

Date and place of birth: 29, December 1967, Israel

Date of immigration (if applicable): NA

Address

(Office): Cardiology Dept. Soroka Medical Center. P.O. Box 151 Beer-Sheva,
8410101, Israel

(Residence): No. 3 Hasimcha St. Kfar Saba, 44289, Israel

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2. Academic Education

B.Med Sc with Excellence

1993 Sackler Faculty of Medicine, Tel Aviv University, Tel Aviv
Israel

MD, Magna cum Laude

1993 Sackler Faculty of Medicine, Tel Aviv University, Tel Aviv
Israel

Name of MD thesis supervisor: 1.Prof. Gabriel Dinnary 2. Prof.
Ilan Zahavi

Title of thesis: Accidental Corrosive Injury of Upper GI Tract in
Children

3. Professional Training

1. **12/1991-11/1992, Sheba Medical Center**, Tel Hashomer, Israel, Rotating Internship, Intern
2. **9/1997-12/2001, Meir Medical Center**, Kfar-Saba; Israel, Internal Medicine B, Resident
3. **12/2001-11/2004, Rabin Medical Center**, Petach-Tikva, Israel, Cardiology Department, Fellow
4. **12/2004- 6/2005, Rabin Medical Center**, Petach-Tikva, Israel, Cardiology Department, Senior Physician
5. **7/2005-6/2007, Beth-Israel Deaconess Medical Center**, Harvard University Medical School, Boston MA, USA, Fellowship, Clinical Cardiac Electrophysiology and Pacing, Fellow.
6. **7/2007-6/2008, St. Elizabeth Medical Center**, Tufts University School of Medicine, Boston MA, USA Advanced Pacing and Devices fellowship, Clinical Cardiac Electrophysiology and Pacing. Medical Instructor in Division of Medicine, Fellow.

4. Board Certification

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| Internal Medicine | 2002 |
| Cardiology | 2005 |

5. Professional Licensing

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| <i>Medical</i> | <i>License #23436</i> | <i>Year of issue 1992</i> |
| Internal Medicine | License #19530 | Year of issue 2002 |
| Cardiology | License # 21490 | Year of issue 2005 |

6. Employment History

1. **12/1991-11/1992 - Intern**, Sheba Medical Center, Tel-Hashomer, Israel, Rotating Internship (Medicine, Pediatrics, Surgery, Endocrinology, Gastroenterology, Cardiology, Emergency Medicine).
2. **12/1992-8/1997- Physician**, Medical Corps, Israel Defense Forces
3. **9/1997-12/2001- Resident**, Internal Medicine B, Meir Medical Center, Kfar-Saba; Israel
4. **12/2001-11/2004- Fellow**, Fellowship, Cardiology Department, Rabin Medical Center, Petach-Tikva, Israel
5. **12/2004- 6/2005 - Senior Physician**, Cardiology Department, Rabin Medical Center, Petach-Tikva, Israel
6. **7/2005-6/2007 – Fellow**, Fellowship, Clinical Cardiac Electrophysiology and Pacing, Cardiovascular Division, Beth-Israel Deaconess Medical Center, Harvard University Medical School, Boston MA, USA
7. **7/2007-6/2008 - Fellow**, Advanced fellowship, Clinical Cardiac Electrophysiology and Pacing. Fellow. Medical Instructor in Division of

medicine Cardiovascular Division, St. Elizabeth Medical Center, Tufts University School of Medicine, Boston MA, USA

8. **9/2008- 12/2012 - , Director of Electrophysiology Service**, Senior Physician Rabin Medical Center, Beilinson Campus, Cardiology Department, Rabin Medical Center, Petach-Tikva, Israel
9. **1/2013-6/2014 - Director and Founder of Electrophysiology Unit**, Cardiology Department, Meir Medical Center, Kfar-Saba, Israel
10. **7/2014- Present - Director of Electrophysiology and Pacing**, Cardiology Department, Soroka Medical Center, Beer-Sheva, Israel

7. Academic Appointments

1. **2011 - Senior Lecturer**, Cardiology, Sackler Faculty of Medicine, Tel-Aviv University, Tel-Aviv, Israel.
2. **July 2014 - Senior Lecturer**, Cardiology, Faculty of Health Sciences, Ben-Gurion University of the Negev, Beer-Sheva, Israel.
3. **November 2014 - Associate Professor**, Cardiology, Faculty of Health Sciences, Ben-Gurion University of the Negev, Beer-Sheva, Israel.
4. **December 2018- Full Professor**. Cardiology, Faculty of Health Sciences, Ben-Gurion University of the Negev, Beer-Sheva, Israel.

8. Editor or Member of Editorial Board or Reviewer of Scientific or Professional Journal

1. Epidemiology and Infection Reviewer 1997
2. International Journal of Reviewer 2004
 Cardiology

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| 3. American Journal of Medicine | Reviewer 2005 |
| 4. Coronary Artery Disease | Reviewer 2006 |
| 5. American Journal of Cardiology | Reviewer 2002, 2007, 2008, 2009, 2010,2011,2102, 2013, ,2014 ,2015 ,,2016,2017, 2018, 2019,2020 |
| 6. Therapeutic Advances in Cardiovascular Disease | Reviewer 2008 |
| 7. Heart Rhythm Journal | Reviewer 2011,2012,2013 |
| 8. Israeli Medical Association Journal | Reviewer 2009,2010,2012, 2015, 2017, 201,2019,2020 |
| 9. Heart and Vessels | Reviewer 2015 |
| 10. Circulation Arrhythmia and EP | Reviewer 2014, 2016, 2017, 2020 |
| 11. Circulation | Reviewer 2018, 2019 |
| 11. Minerva Cardio-Angiologica | Editorial Board Member 2019- |

9. Membership in Professional/Scientific Societies

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| 1992 | Israel Medical Association |
| 1997 | Clinical Cardiology Council, American Heart Association |
| 1998 | Israeli Heart Association, Epidemiology and Prevention Working Group |
| 2001 | Israeli Heart Association |

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| 2001 | Israeli Heart Association, Critical Cardiac Care Working Group |
| 2008 | Israeli Heart Association, Heart Failure Working Group |
| 2008 | Israeli Heart Association, Cardiac Clinical Electrophysiology and Pacing Working Group |
| 2006 | Heart Rhythm Society |
| 2011 | European Heart Rhythm Association |
| 2015 | Fellow of the ESC |
| 2016 | Fellow European Heart Rhythm Association |
| 2017 | Member of European Prevention Association in Cardiology, Sport Section |
| 2017 | Member of the Sport Cardiology section in Israeli Heart Society |

10. Educational Activities

Courses taught

2003. Chronic Ischemic Heart Disease. Students New-York program. Sackler faculty of Medicine. Tel-Aviv University.

2004. Chronic Ischemic Heart Disease. Students New-York program. Sackler faculty of Medicine. Tel-Aviv University.

2008-2012. ECG Course. Students Internal Medicine Rotation, Rabin Medical Center. Sackler faculty of Medicine. Tel-Aviv University.

2008-2012. ECG Course. Students Internal Medicine Rotation, Rabin Medical Center Sackler faculty of Medicine. Tel-Aviv University New-York Program.

- 2009-2013. Arrhythmia Course. Students in the 4 year MD program. Sackler faculty of Medicine. Tel-Aviv University New-York Program.
- 2009-2014, 2016-2018. Basics of Electrophysiology Readings. Cardiology Fellows Board Certification Examination Preparatory Course, Israel Heart Association.
- 2012-2014. Update on Arrhythmia and Pacing. Internal Medicine Residents. Board Certification Examination Preparatory Course, Israel Internal Medicine Association.
- 2012-2014 Approach to a Patient with low ejection fraction and wide QRS. Cardiology Fellows Board Certification Examination Preparatory Course, Israel Heart Association.
- 2014- Tachyarrhythmia. Medical Students Ben-Gurion Faculty of health sciences, Year 5.
- 2014- Electrophysiological Basis of arrhythmia and conduction. Third year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2014- Diagnostic approach to arrhythmia Third year Faculty of Health Sciences, Ben-Gurion University of the Negev 2015- Approach to Brady arrhythmia 5th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2015- Approach to Atrial Fibrillation 6th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2015 - Diagnostic approach to arrhythmia Third year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2016- Approach to Arrhythmia 4th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2016 - Diagnostic approach to arrhythmia Third year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2016- Approach to Arrhythmia- 5th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2016- Approach to Atrial Fibrillation 6th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2016- Approach to Brady arrhythmia 5th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2017- Diagnostic approach to arrhythmia - 4th year Faculty of Health Sciences, Ben-Gurion University of the Negev.

- 2017- Diagnostic approach to arrhythmia 3rd year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2017 - Approach to Arrhythmia 4th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2017- Approach to Atrial Fibrillation 6th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2018- Diagnostic approach to arrhythmia - 4th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2018- Bradyarrhythmia diagnosis and Management 3rd year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2018- Approach to Atrial Fibrillation 6th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2018 – Bradyarrhythmia diagnosis and Management – 3rd year international Program. Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2018 - Tachyarrhythmia diagnosis and Management – 3rd year international Program Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2018 – Atrial Fibrillation - 3rd year international Program Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2018- Approach to Arrhythmia 4th year international Program Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 4-2019- Seminar Atrial Fibrillation 5th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 4-2019 - Seminar Atrial Fibrillation 5th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 6-2019 - Seminar Atrial Fibrillation 5th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 12-2019 – Approach to Arrhythmia and Syncope. 4th year Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 2020- Brady Arrhythmia international Program Faculty of Health Sciences, Ben-Gurion University of the Negev
- 2020- Tachyarrhythmia international Program Faculty of Health Sciences, Ben-Gurion University of the Negev

Lectures in Preparation Course of Cardiology Fellows

Basic EP interpretation and findings (2008,2009,2010, 2011, 2012, 2013, 2014, 2016, 2017, 2018)

CRT (2008)

ECG Course for Residents Internal Medicine Soroka Medical Center (July 2018-

On Going Education

EAPC - ESC Sport Cardiology Course November 2017- Bern Swiss

INCOR- Sao Paulo Epicardial Ablation Course March 2018. Sao Paulo Brazil

EAPC – ESC Sport Cardiology Course August 2018- Munich Germany

DAS-CAM- (2019-2020) Diploma of Advanced Arrhythmia Management, Maastricht University, Netherlands

EAPC- ESC Sport Cardiology Course August 2019- Paris, France

Research students

1. **2000. Dr Shlomi Dekel**, Degree: Medical Residents Basic Science Projects. Anti-TNF alpha compound to inhibit LV remodeling after myocardial infarction in the rat heart. Internal Medicine E, Rabin Medical Center, Beilinson campus Sackler faculty of Medicine. Tel-Aviv University (Co Director with Prof. Alexander Battler)
2. **2002. Dr Elvira Chen**, Degree: MD. Characteristics and Outcome of men and women after myocardial infarction with heart failure. School of Medicine, Hebrew university, Jerusalem (Co Director with Prof. Solomon Behar)
3. **2003, Dr Ehud Kadmon**, Degree: Medical Residents Basic Science Projects. Simvastatin to Inhibit Cardiac Remodeling in the rat myocardial infarction model. Internal Medicine E, Rabin Medical Center, Beilinson campus . (Co Director with Prof. Alexander Battler).
4. **2004, Dr Itzik Ben-Dor**, Degree: Medical Residents Basic Science Projects. Erythropoietin to Inhibit Cardiac Remodeling in the rat myocardial infarction model. Cardiology Department, Rabin Medical Center, Beilinson campus (Co Director with Prof. Alexander Battler)
5. **2005, Dr Yael Feinstein**, Degree: MD. Natural history of patients with mitral valve prolapse and asymptomatic severe mitral regurgitation. Sackler faculty of Medicine .Tel-Aviv University (Co Director with Prof. Alexander Sagie)
6. **2011, Dr Hadas Ofek**, Degree: Medical Residents Basic Science Projects. T wave Alternans and inflammatory Mediators in Risk prediction of sudden death in patients after late surgical repair of Tetralogy of Fallot. Cardiology Department, Rabin Medical Center, Beilinson campus (Co Director with Dr. Alexander Dadahev)
7. **2012, Dr Noa Zemer**, Degree: Medical Residents Basic Science Projects. Anti-Inflammatory and anti-Thrombotic effects of Dabigatran in patients with

atrial fibrillation. Cardiology Department, Rabin Medical Center (Co Director with Prof. Eli. I Lev)

8. **2013, Dr. Efrat Horshi**, Degree: MD. Prognosis of patients with Dual vs. Single lead ICD, Sackler faculty of Medicine. Tel-Aviv University
9. **2013, Dr Guy Topaz**, Degree: MD. Mean Platelet volume and RDW as prognostic markers in patient with CRT, Sackler faculty of Medicine . Tel-Aviv University
10. **2014, Dr Adi Kaftori**, Degree: Medical Residents Basic Science Projects. QRS Width, Bundle Branch Block and outcome in patients with CRT and ICD implantation. Internal Medicine E, Meir medical center, Kfar-Saba Israel
11. **2014, Dr. Tal Zilberman**, Degree: Medical Residents Basic Science Projects. Atrial high rate episodes in implanted pacemakers and ICD and inflammatory markers. Internal Medicine B Meir medical center, Kfar-Saba Israel
12. **2015. Dr Hagay Weinberg**. Medical Residents Basic Science Projects. Creation of a model to predict development of Atrial Fibrillation. Internal Medicine B Meir medical center, Kfar-Saba Israel
13. **2017 Dr Kessenya Epstein**. MD Thesis. Digoxin and Outcome in patients with Atrial Fibrillation. Ben-Gurion Faculty of Health Sciences, Beer-Sheva Israel
14. **2018 Dr Omer Dor**. Clinical Outcomes of Right Ventricular Pacing Induced Cardiomyopathy in Patients with Preliminary Preserved Left Ventricular Systolic Function. Ben-Gurion Faculty of Health Sciences, Beer-Sheva Israel
15. **2019 Ibrahim Suhaili**. Diabetes and Glucose as risk factors for stroke in AF. Ben-Gurion Faculty of Health Sciences, Beer-Sheva Israel*
16. **2019 Reut Douga**. Influence of seasonal changes on the incidence of complete AV block (CAVB) requiring permanent pacemaker implantation. Ben-Gurion Faculty of Health Sciences, Beer-Sheva Israel*
- 17.

11. Additional Functions

Tel Aviv University

1. 2009-2012 Member of The Tel Aviv University Sackler Faculty of Medicine MD Degree Thesis Committee
2. 2011-2014- Member of The Tel Aviv University Sackler Faculty of Medicine Council

Ben-Gurion University Faculty of Health Sciences

1. 2015- 2020 Member of the Research MD Thesis Committee
2. 2018- Member of PhD examination committee Michal Exelrod The meaning of early new onset of paroxysmal atrial fibrillation during acute myocardial infarction.
3. 2018- PhD proposal examination committee Hadar Klpapper. Novel apparatus for quantification of atrial fibrillation substrate in conscious freely moving rats and its utility for efficacy study of the anti-apoptotic agent VBIT-4 as a potential 'upstream' modality treatment

Israeli Heart Association

1. 2009-2011- Board member Cardiac electrophysiology and pacing working group
2. 2009- Editor of the Cardiac electrophysiology and pacing working group internet site
3. 2009- Editor in charge of the public educational web site of the Cardiac electrophysiology and pacing working group internet site
4. 2010-present Member of the Scientific Committee of the Israeli ICD Registry
5. 2011-2013- Member of the Israeli Heart Association Health Basket Drug Evaluation Committee
6. 2011-2015 Secretary Cardiac electrophysiology and pacing working group
7. 2011- Editor of the Israeli Heart Association STOP-STROKE Internet web site
8. 2013-2014 Member of the Israeli Heart Association Board certification examination committee

9. 2019- Member of the Israeli Heart Association Health Basket Drug Evaluation Committee

International Arrhythmia Dead Sea Symposium

1. 2012- Member of Organizing Committee
2. 2016- Member of Organizing Committee
3. 2017- Member of Organizing Committee
4. 2018- Member of Organizing Committee
5. 2020- Organizing and Program Committee

European Heart Rhythm Association EHRA

1. EUROPACE 2015- Member of Organizing Committee. Co-chair of abstract program of EUROPACE 2015
2. 2015- CARDIOSTIM 2016 Member of Organizing Committee. Device Therapy- ICD section
3. EUROPACE 2017 Member of Organizing Committee. Device Therapy- ICD section
4. 2015- ESC Committee for Practice Guidelines (CPG) and National Cardiac Societies document reviewer for the 2015 ESC Guidelines for the management of patients with ventricular arrhythmias and the prevention of sudden cardiac death: The Task Force for the Management of Patients with Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death of the European Society of Cardiology (ESC)

Member of Organizing Committee ACCA meeting. January 2017.

Electrophysiology sessions

ESC CONGRESS – ABSTRACT REVIEWING COMMITTEE 2018,2019, 2020-

12. Awards, Citations, Honors, Competitive Fellowships

1. **1999** Meir General Hospital Award for Residents in Training to support travel to the American College of Cardiology to present abstracts which were accepted for presentation

2. **2002.** The Israeli Heart Association “Pfizer Cardiovascular Research Fellowship”: For a 6 month stay in the cardiovascular R&D center in Sandwich UK (2002, not used)
3. **2003.** The Israeli Heart Association Prize for Cardiology Fellows: To Support travel to the ESC for presentation of scientific work accepted for presentation.
4. **2016 Israeli Heart Association Prize for Excellent Publication (2ND place)**
5. **2016.** European Society of Cardiology Best Poster Award. **A New Modified Risk score performs better than CHADS-VASC scores.**

13. Scientific Publications

Based on ISI Researcher ID

H INDEX OF Author– 20

Total Times Cited - 1375

Total without self-citations -NA

Based on ISI World of Science

H INDEX OF Author– 19

Total Times Cited - 1324

Total Times Cited without self-citations -1249

Articles Published

* Published Since Date of Last Promotion.

1. Behar S, **Haim M**, Hod H; Kornowski, R; Reicher-Reiss H, Zion M; Kaplinsky E, Abinader E, Palant A, Kishon Y, Reisin L, Zahavi I, Goldbourt U. Long-term prognosis of patients after a Q wave compared with a non-Q wave first acute myocardial infarction. Data from the SPRINT Registry. **Eur Heart J 1996; 17(10):1532-1537.** IF-23.4, (JR)- 1/128,) Q- 1, CI- 32
2. **Haim M**, Hod H, Kaplinsky E, Reicher-Reiss H, Barzilay J, Boyko V, Goldbourt U, Behar S. Frequency and prognostic significance of high-degree atrioventricular block in patients with a first non-Q-wave acute myocardial infarction. The SPRINT Study Group. **Am J Cardiol 1997; 79(5):674-676.** IF-3.17, (JR)- 49/128, Q- 2, CI-12
3. **Haim M**, Hod H, Reisin L, Kornowski R, Reicher-Reiss H, Goldbourt U, Boyko V, Behar S. Comparison of short- and long-term prognosis in patients with anterior wall versus inferior or lateral wall non-Q-wave acute myocardial infarction. Secondary Prevention Reinfarction Israeli Nifedipine Trial (SPRINT) Study Group. **Am J Cardiol 1997; 79(6):717-721.** IF-3.17, (JR)- 49/128, Q- 2, CI-24
4. Kornowski R, Goldbourt U, Reicher-Reiss H, Reisin L, **Haim M**, Moshkovitz Y, Caspi A, Behar S. Prognostic significance of infarction location in patients with recurrent myocardial infarction. SPRINT study group. Secondary Prevention Reinfarction Israeli Nifedipine Trial. **Cardiology 1997; 88 (5): 441-445.** IF-1.71, (JR)- 84/128, Q- 3, CI-6
5. **Haim M**, Efrat M, Wilson M, Schantz PM, Cohen D, Shemer J. An outbreak of *Trichinella spiralis* infection in southern Lebanon. **Epidemiol Infect 1997; 119 (3): 357-362.** Impact Factor IF-2.044, (JR)- 76/180, (Q) Q- 3, CI-16
6. **Haim M**, Shotan A, Boyko V, Reicher-Reiss H, Benderley M, Goldbourt U, Behar S. For the Bezafibrate Infarction Prevention (BIP) study group. Effect of Beta-Blocker therapy in patients with coronary artery disease in New York heart association classes II and III. **Am J Cardiol. 1998; 81:1455-1460.** IF-3.17, (JR)- 49/128, Q- 2, CI-8
7. **Haim M**, Gottlieb S, Boyko V, Reicher-Reiss H, Hod H, Kaplinsky E, Mandelzweig L, Goldbourt U, Behar S. The prognosis of patients with a first non Q-wave myocardial infarction before and in the reperfusion era. **Am**

- Heart J. 1998; 136:245-251.** *IF-4.17, (JR)- 39/128, Q- 2, Citation Index CI-9*
8. **Haim M**, Benderley M, Hod H, Reicher-Reiss H, Goldbourt U, Behar S. The outcome of patients with a first non-Q wave acute myocardial infarction presenting with ST segment depression, ST segment elevation, or no ST deviations on the admission electrocardiogram. **Int J Cardiol. 1998; 67(1):39-46.** *IF-4.03, (JR)- 41/128, Q- 2, CI-14*
 9. Mimouni D, Gdalevich M, Mandel Y, **Haim M**, Ashkenazi I, Shemer J, Block C. Meningococcal polysaccharide vaccination of military recruits in Israel preliminary assessment of vaccine effect. **Scand J Infect Dis 1998; 30(3):263-4.** *IF-2.20,(JR)- 56/84, Q- 3, CI-4*
 10. **Haim M**, Benderly M, Brunner D, Behar S, Graff E, Reicher-Reiss H, Goldbourt U. Elevated serum triglyceride levels and long-term mortality in patients with coronary heart disease: the Bezafibrate Infarction Prevention (BIP) Registry. **Circulation 1999; 100(5):475-82** *IF-18.88, (JR)- 2/128, Q- 1, Citation Index CI-98*
 11. **Haim M**, Behar S, Boyko V, Hod H, Gottlieb S. The Prognosis of a First Q-versus Non-Q Wave Acute Myocardial Infarction in the Reperfusion Era. A National Study. **Am J Med 2000; 108 (5): 381-386.** *IF-5.11, JR- 16/154, Q- 1, CI-13*
 12. **Haim M**, Gdalevich M, Ashkenazi I, Mimouni D, Shemer J. Adverse Reactions to Smallpox Vaccine - The IDF Experience, 1991-1996. A Comparison with Previous Surveys. **Milit Med 2000; 165 (4): 287-9.** *IF-0.78, (JR)- 120/154, Q- 4, Citation Index CI - 29*
 13. Cohen D; Orr N; **Haim M**; Ashkenazi S; Robin G; Green MS; Ephros M; Sela T; Slepon R; Ashkenazi I; Taylor DN; Svennerholm AM; Eldad A; Shemer J. Safety and immunogenicity of two different lots of the oral, killed enterotoxigenic escherichia coli-cholera toxin B subunit vaccine in Israeli young adults. **Infect Immun; 2000;68(8):4492-7.** *IF-4.156, (JR)-30/88, Q- 2, CI- 15*
 14. Tanne D, Shotan A, Goldbourt U, **Haim M**, Boyko V, Adler Y, Mandelzweig L, Behar S. Severity of angina pectoris and risk of ischemic stroke. **Stroke; 2002; 33:245-250.** *IF-6.24, (JR)- 4/65, Q- 1, Citation Index CI-21*
 15. Cohen D, Monroe SS, **Haim M**, Slepon R, Ashkenazi I, Estes MK, Glass RI. Norwalk virus gastroenteritis among Israeli soldiers: lack of evidence for fly borne transmission. **Infection 2002 Jan;30(1):3-6.** *IF-2.77, (JR)- 41/88, Q- 2, CI-11*
 16. **Haim M**, Tanne D, Boyko V, Reshef T, Goldbourt U, Leor J, Mekori YA, Behar S. Soluble intercellular adhesion molecule-1 and long term risk of

- acute coronary events in patients with chronic coronary heart disease. Data from the bezafibrate infarction prevention (BIP) study. **J Am Coll Cardiol 2002; 39:1133-1138** IF-16.83, (JR)- 3/128, Q- 1, CI-70
17. Tanne D, **Haim M**, Boyko V, Goldbourt U, Reshef T, Matetzky S, Adler Y, Mekori YA, Behar S. Soluble Intercellular Adhesion Molecule-1 and Risk of Future Ischemic Stroke: A Nested Case-Control Study from the Bezafibrate Infarction Prevention (BIP) Study Cohort. **Stroke 2002 ; 33 (9): 2182-218.** . IF-6.24, (JR)- 4/65, Q- 1, CI-51
 18. Lev El, Battler A, Behar S, Porter A, **Haim M**, Boyko V, Hasdai D. Frequency, Characteristics, and Outcome of Patients Hospitalized with Acute Coronary Syndromes With Undetermined Electrocardiographic Patterns. **Am J Cardiol 2003; 91: 224-226.** IF-3.17, (JR)- 49/128, Q- 2, CI-29
 19. Tanne D, **Haim M**, Goldbourt U, Boyko V, Dolman R, Adler Y, Brunner D, Behar, Solomon, Sela B. Prospective Study of Serum Homocysteine and Risk of Ischemic Stroke Among Patients with Preexisting Coronary Heart Disease. **Stroke 2003; 34:632-636** IF-6.24, (JR)- 4/65, Q- 1, CI- 68
 20. Tanne D, **Haim M**, Boyko V, Goldbourt U, Reshef T, Adler Y, Brunner D, Mekori YA, Behar S. Prospective study of *Chlamydia Pneumoniae* IgG and IgA seropositivity and risk of incident ischemic stroke. **Cerebrovasc Dis. 2003; 15:166-170.** IF-2.93, (JR)- 28/65, Q- 2, CI-15
 21. Hasdai D, **Haim M**, Behar S, Boyko V, Battler A. Acute coronary syndromes in patients with prior cerebrovascular events: Lessons from the Euro-Heart Survey of Acute Coronary Syndromes. **American Heart Journal. 2003; 146:832-838.** IF-4.17, (JR)- 39/128, Q- 1, CI-13
 22. **Haim M**, Tanne D, Battler A, Boyko V, Reshef T, Goldbourt U, Brunner D, Mekori YA, Behar S. *Chlamydia pneumoniae* and Future Risk in Patients with Coronary Heart Disease. **Int J Cardiol. 2004 ; 93:25-30.** IF-4.03, (JR)- 41/128, Q- 2, CI- 6
 23. **Haim M**, Boyko V, Goldbourt U, Battler A, Behar S. Predictive value of elevated white blood cell count in patients with preexisting coronary heart disease: The bezafibrate infarction prevention study. **Arch Int Med (now JAMA medicine) 2004;164:433-439.** IF-17.33, (JR)- 7/150, Q- 1, CI-43
 24. **Haim M**, Battler A, Behar S, et al. Acute coronary syndromes complicated by symptomatic and asymptomatic heart failure: does current treatment comply with guidelines? **Am Heart J. 2004;147(5):859-864.** IF-4.17, (JR)- 39/128,) Q- 2, Citation Index CI- 27
 25. **Haim M**, Tanne D, Boyko V, Reshef T, Goldbourt U, Battler A, Mekori YA, Behar S. Monocyte Chemoattractant Protein 1 (MCP-1) and Recurrent Cardiovascular Events in Patients with Stable Coronary Heart Disease. **Clinical Cardiology 2005;28:31-35.** IF-2.73, (JR)- 57/128, Q- 2, CI-3

26. Ben-Dor I, **Haim M**, Rechavia E, Murininkas D, Nahum M, Harell D, Porter A, Iakobishvili Z, Scapa E, Battler A, Hasdai D. Body Temperature - A Marker Of Infarct Size In The Reperfusion Era. **Cardiology 2005; 103:169-173**. IF-1.71, (JR)- 84/128, Q- 3, Citation Index CI-10
27. Porter A, Iakobishvili Z, **Haim M**, Behar S, Boyko V, Battler A, Hasdai D. Balloon-Floating Right Heart Catheter Monitoring for Acute Coronary Syndromes Complicated by Heart Failure - Discordance between Guidelines and Reality. **Cardiology 2005;104:186-190**. IF-1.71, (JR)- 84/128, Q- 3, CI-2
28. Tanne D, **Haim M**, Goldbourt U, Boyko V, Reshef T, Adler Y, Benderly M, Mekori YA, Behar S. CD40 ligand and risk of ischemic stroke or coronary events in patients with chronic coronary heart disease. **Int J Cardiol 2006; 107: 322-326**. IF-4.03, (JR)- 41/128, Q- 2, CI-20
29. Tenenbaum A, Fisman EZ, Boyko V, Benderly M, Tanne D, **Haim M**, Matas Z, Motro M, Behar S. Attenuation of progression of insulin resistance in patients with coronary artery disease by bezafibrate. **Arch Intern Med (JAMA medicine) 2006.;166(7):737-41**. IF-17.33, (JR)- 7/150, Q- 1, CI- 65
30. Tanne D, Benderly M, Goldbourt U, **Haim M**, Tenenbaum A, Fisman EZ, Matas Z, Adler Y, Zimmlichman R, Behar S. C-reactive protein as a predictor of incident ischemic stroke among patients with preexisting cardiovascular disease. **Stroke. 2006;37:1720-1724**. IF-6.24, (JR)- 4/65, Q- 1, , CI-35
31. **Haim M**, Benderly M, Boyko V, Goldenberg I, Tanne D, Battler A, Goldbourt U, Behar S. For the BIP study group. Decrease in triglyceride level by bezafibrate is related to reduction of recurrent coronary events: a Bezafibrate infarction prevention study. **Coronary Artery Disease 2006 Aug;17(5): 455-461** IF-1.70, (JR)- 85/128, Q- 3, CI-7
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14. Lecture and Presentations at National and International Meetings

Oral Presentations

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31. Schliamser JE , Amit G, **Haim M**, Mahmoud Suleiman M, Arie Militianu A, Ben Dov N, Glick A, Khalameizer V, Gavrielov-Yusim N, Ilan Goldenberg I, Michael Glikson M. Prognostic Value of Electrophysiology Studies Among ICD Recipients in the Israeli ICD Registry. 60th Annual Meeting of The Israel Heart Society Jerusalem 2013.
32. **Haim M**. Update from the Israeli ICCD registry. 5th Anglo-Israeli Cardiovascular Symposium London UK. October 2014 London UK
33. **Haim M**, Hoshen M, Reges O, Rabi Y, Balicer R, Leibowitz M. Prospective national study of the prevalence, incidence, management and outcome of a large contemporary cohort of patients with incident non-valvular atrial fibrillation. 62nd Annual Meeting of The Israel Heart Society Tel-Aviv 2015
34. Arnon Y, Hoshen M, Reges O, Rabi Y, Balicer R, Leibowitz M, **Haim M**. Are there Gender-Related Differences in Management, and Outcome of Patients with Atrial Fibrillation? A prospective national study. 62nd Annual Meeting of The Israel Heart Society Tel-Aviv 2015
35. Arnon Y, Hoshen M, Reges O, Rabi Y, Balicer R, Leibowitz M, **Haim M**. Presentation Treatment and Outcome of Patients with Atrial Fibrillation and Chronic Kidney Disease. A Prospective National Study. 62nd Annual Meeting of The Israel Heart Society Tel-Aviv 2015
36. Iakobishvili Z , Eisen A , **Haim M** , Balicer Ran, Reges O, Rabi Y , Leibowitz M , Hoshen M , Hasdal D . Estimated Glomerular Filtration Rate within the Normal or Mildly Impaired Range and Incident, Newly Diagnosed, Non-valvular Atrial Fibrillation in the General Population. 62nd Annual Meeting of The Israel Heart Society Tel-Aviv 2015
37. Konstantino Y , Suleiman M , Boxer J , Goldenberg I, Glikson M, **Haim M**. Clinical Outcomes of Single vs. Dual Chamber Implantable Cardioverter Defibrillators: Lessons from the Israeli ICD Registry. 62nd Annual Meeting of The Israel Heart Society Tel-Aviv 2015

* Since Last Promotion

38. Treatment and Outcomes in Elderly and Very Elderly Patients Aged 75-85 and ≥ 85 Years with Atrial Fibrillation. A Prospective National Study. 63rd Annual Meeting of The Israel Heart Society Tel-Aviv 2016
39. Alnsasra H, Avgil-Tsadok M, Reges O, Balicer R, Leibowitz M, Hoshen M, **Haim M**. Warfarin Treatment, Time in Therapeutic Range, Bleeding and Stroke Risk Among Elderly Patients with Non-Valvular Atrial Fibrillation. 64th Annual Meeting of The Israel Heart Society Tel-Aviv 2017
40. Weinberg H, Reges O, Leibowitz M, Hoshen M, Balicer R, **Haim M**. Creating a Prediction Model to Identify Patients at High Risk of undetected Non-valvular Atrial Fibrillation. 64th Annual Meeting of The Israel Heart Society Tel-Aviv 2017
41. Al-Nsasra H, **Haim M**, Berliner A, Hoshen M, Reges O, Leibowitz M, Avgil-Tsadok M. Net Clinical Benefit of Anticoagulant Treatments in Elderly Patients with Non-Valvular Atrial Fibrillation. 65th Annual Meeting of The Israel Heart Society Tel-Aviv 2018
42. Avgil-Tsadok M, Berliner A, Hoshen M, Reges O, Leibowitz M, **Haim M**. Stroke Risk Stratification in Individuals with Atrial Fibrillation: Head to Head Comparison in a Population-Based Study. 65th Annual Meeting of The Israel Heart Society Tel-Aviv 2018
43. Arnson Y, Hoshen M, Berliner A, Reges O, , Balicer R, Leibowitz M, Avgil-Tsadok M, **Haim M**. Stroke, Bleeding and Death in Patients with Chronic Kidney Disease and Atrial Fibrillation Arnson Y. 65th Annual Meeting of The Israel Heart Society Tel-Aviv 2018
44. Arnson Y, Berliner A, Hoshen M, Reges O, Balicer R, Leibowitz M, Avgil-Tsadok M, **Haim M** . An Improved Risk Score for “Low-Risk” Atrial Fibrillation Patients with 0 and 1 Risk Factors. 65th Annual Meeting of The Israel Heart Society Tel-Aviv 2018
45. Morad J, Epshtein K, Sagie Y, Novack V, **Haim M**. Effect of Digoxin Therapy on Patients with Atrial Fibrillation. 65th Annual Meeting of The Israel Heart Society Tel-Aviv 2018
46. Glikson M, Golovchiner G, Swissa M, Boulus M, Viskin S, Medina A, **Haim M**, Friedman P, Khalameizer V, Vatury O, Saki I, Shlomo N, J. Oh J, Goldenberg I, Beinart R Speckle tracking radial strain imaging-guided lead placement for improving response to crt in patients with ischemic cardiomyopathy . EHRA Lisbon 2019,
47. Glikson M, Golovchiner G, Swissa M, Boulus M, Viskin S, Medina A, **Haim M**, Friedman P, Khalameizer V, Vatury O, Saki I, Shlomo N, J. Oh J, Goldenberg I, Beinart R Speckle tracking radial strain imaging-guided lead placement for improving response to crt in patients with

ischemic cardiomyopathy . 66th Annual Meeting of The Israel Heart Society Tel-Aviv 2019

48. Kezerle L, Haim M, Berliner Senderey A, Hoshen M, Leventer-Roberts M, Reges O, orton Leibowitz M, Avgil Tsadok M: Stroke Prevention in Non-valvular Atrial Fibrillation: Just Scratching the Surface? 66th Annual Meeting of The Israel Heart Society Tel-Aviv 2019
49. Kezerle L, Avgil Tsadok M, Berliner Senderey A, Hoshen M, Leventer-Roberts M, Reges O, Leibowitz M, **Haim M**. Temporal Trends in Oral Anticoagulation Therapy in Non-valvular Atrial Fibrillation. 66th Annual Meeting of The Israel Heart Society Tel-Aviv 2019

Poster Presentations:

50. Haim M, Behar S. Frequency and prognostic significance of conduction disturbances in patients with a first non-Q wave acute myocardial infarction. *The Annual Meeting of the Israeli Heart Society*. 1993.
51. Haim M, Hod H, Kaplinsky E, Zion M, Goldbourt U, Behar S and the SPRINT study group. Frequency and significance of conduction disturbances in patients with a first non-Q wave myocardial infarction. *American Heart Association, 66th Scientific Sessions, USA*, 1993.
52. Barzilay Y, Haim M, Reicher-Reiss H, Goldbourt U, Behar S, for the SPRINT study group. Long term prognosis of patients after acute myocardial infarction with transient atrio-ventricular block and concomitant bundle branch block. *European Society of Cardiology*. United Kingdom, 1996.
53. Haim M, Hod H, Reisin L, Kornowski R, Reicher-Reiss H, Goldbourt U, Boyko V, Behar S. Comparison of short and long-term prognosis in patients with anterior wall vs. Inferior or lateral wall non-Q wave acute myocardial infarction. *The Annual Meeting of the Israeli Heart Society*. 1997.
54. Haim M., Shotan A, Boyko V, Benderley M, Reicher-Reiss H, Goldbourt U, Behar S. Beta-Blocker therapy in patients with coronary artery disease and congestive heart failure. Data from the BIP registry. *Seventh international symposium on cardiovascular pharmacotherapy*. Israel, June 1997.
55. Haim M, Benderley M, Goldbourt U, Behar S. For the SPRINT study group. The Relation of the Admission Electrocardiogram to Outcome, in Patients with a First Non-Q Wave Acute Myocardial Infarction. *American College of Cardiology, 47th Annual Scientific Session*. USA, March 1998.

56. Haim M, Gottlieb S, Boyko V, Hod H, Behar S. The prognosis of a first Q versus non-Q wave acute myocardial infarction in the reperfusion era, a national study. *American College of Cardiology, 48th Annual Scientific Session*. USA, March 1999.
57. Haim M, Gottlieb S, Hod H, Behar S. The prognosis of a first non-Q wave acute myocardial infarction in the pre- and thrombolytic eras. *American College of Cardiology, 48th Annual Scientific Session*. USA, March 1999.
58. Haim M, Benderly M, Behar S, Goldbourt U. Pulse Pressure is a Predictor of Cardiovascular Mortality in Male, but not in Female Patients with Coronary Heart Disease. Data from the BIP (Bezafibrate Infarction Prevention) Registry. *American Heart Association 74th Scientific Sessions 2001*.
59. Haim M, Tanne D, Boyko V, Reshef T, Goldbourt U, Mekori Y, Behar S. Soluble Intercellular adhesion molecule 1 (sICAM-1) is an independent predictor for consequent Coronary Events, in patients with established CHD. Data from the Bezafibrate Infarction Prevention (BIP) study. *American Heart Association 74th Scientific Sessions 2001*.
60. Tanne D, Haim M, Chlamydia Pneumoniae Infection and Future Ischemic Stroke: A Prospective Nested Case-Control Study. 11th ESC Congress Geneva 2002.
61. Haim M, Shapira Y, Vaturi M, Battler A, Reshef T, Shmueli H, Mekori Y.A., Sagie A. Interleukin-18 serum Concentration is associated with Thoracic Atheroma Thickness. A Trans-esophageal Echocardiography Study. The 50th Annual Meeting of The Israel Heart Society, Tel-Aviv 2003.
62. Haim M, Chen E, Hasdai D, Boyko V, Battler A, Behar S. Mortality is higher in women after myocardial infarction complicated by heart failure as compared to men counterparts, but not in women without heart failure. A national community study. The 50th Annual Meeting of the Israel Heart Society, Tel-Aviv 2003.
63. Haim M, Tanne D, Goldbourt U, Dolman R, Boyko V, Brunner D, Sela B.A., Behar S. Serum Homocysteine and Long-Term Risk of Myocardial Infarction and Sudden Death in Patients with Coronary Heart Disease. The 50th Annual Meeting of the Israel Heart Society, Tel-Aviv 2003.
64. Haim M, Boyko V, Goldbourt U, Battler A, Behar S. Elevated White Blood Cell Count Predict Total Mortality But Not Coronary or Cardiac Risk The Bezafibrate Infarction Prevention (BIP) Study. The 50th Annual Meeting of the Israel Heart Society, Tel-Aviv 2003.

65. Haim M, Benderly M, Boyko V, Tennenbaum A, Goldbourt U, Battler A, Behar S. Elevated Fibrinogen and Long-Term Incidence of Diabetes Mellitus in Patients with Chronic Coronary Heart Disease. Data from the Bezafibrate Infarction Prevention (BIP) Study. American College of Cardiology Meeting, New Orleans 2004
66. Haim M, Benderly M, Boyko V, Goldenberg I, Tanne D, Battler A, Goldbourt U, Behar S. Decrease in Triglyceride Level is Directly Related to Subsequent Risk Reduction of Recurrent Coronary Events. A Bezafibrate Infarction Prevention (BIP) Sub-Study. European Society of Cardiology Meeting, August Munich 2004
67. Ben-Dor I, Hardy B, Fuchs S, Sagie A, Kadmon U, Harell D, Battler A, Haim M. Protective potential of Erythropoietin on ventricular function but not on myocardial remodeling after myocardial infarction. European Society of Cardiology Meeting, Stockholm September 2005.
68. Gibson, C. M; Haim, M; Aroesty, JM.; et al. Association of ventricular fibrillation and ventricular tachycardia (VT/VF) with impaired TIMI myocardial perfusion grades (TMPG) even in the presence of normal TIMI grade 3 flow. AHA 2006
69. Orlov M, Haim M, Cahudhry M, et al. Three-Dimensional Rotational Angiography of the Left Atrium and Esophagus Using Bilateral Pulmonary Artery Contrast Injection – A New Imaging Method for Atrial Fibrillation Ablation? HRS Meeting, Colorado USA 2007
70. Haim M, Shui A, , Aroesty JM et al. ATRIOVENTRICULAR BLOCK AMONG ST-ELEVATION MI PATIENTS IS ASSOCIATED WITH IMPAIRED EPICARDIAL FLOW AND MYOCARDIAL PERFUSION. HRS Meeting, Colorado USA 2007
71. Haim M, Akrivakis S, Sewani A, Chaudhry M, Orlov M, Haffajee C. Is stereotaxis guided ablation successful in AF ablation? A single center experience. HRS 2008 San Francisco USA
72. Greenberg G, Strasberg B, Haim M. Takotsubo Cardiomyopathy – A Rare Complication of Dual Chamber Pacemaker Implantation. 10th International Dead Sea Symposium on Cardiac Arrhythmias and Device Therapy, 8-10 February 2010. Tel-Aviv, Israel
73. Mostov S, Haim M, Porter A, Nevzorov R, Kazum S, Strasberg b, Kuznietz J, Hasdai D. The outcome of patients with Left Ventricle Dysfunction Implanted with CRTP vs. CRTD. 57th Annual Meeting of The Israel Heart Society Tel-Aviv 2010.
74. Omlechenko A, Nevzorov R, Kuznietz J; Avram N, Strasberg B, Haim M. T wave alternans in clinical practice- A single center experience. 57th Annual Meeting of The Israel Heart Society Tel-Aviv 2010.

75. Kadmon, E; Kusniec, J; Haim, M; Zabarsky, R; Strasberg, B. Clinical Experience with Implantable Loop Recorder - From Diagnosis to Treatment. 57th Annual Meeting of The Israel Heart Society Tel-Aviv 2010.
76. Nevzorov, R; Haim, M; Mostov, S; Kazum, S; Hasdai, D; Strasberg, ; Kusniec J, Porter, A. Gender related differences in outcomes in patients with cardiac resynchronization therapy. 57th Annual Meeting of The Israel Heart Society Tel-Aviv 2010.
77. Eisen A; Porter A; Golovtziner G; Zabarski-Shohat R; Strasberg B; Haim M; Kusniec J. 58th Annual Meeting of The Israel Heart Society Tel-Aviv 2011.
78. Ofek H; Nevzorov R; Kusniec J; Golovchiner G; Omlachenco A; Eisen A; Porter A; Strasberg B; Haim M. Characteristics and Outcomes of Diabetic Patients after Cardiac Resynchronization Therapy. 58th Annual Meeting of The Israel Heart Society Tel-Aviv 2011.
79. Haim M; Benderly M; Behar S; Goldbourt U. Uric Acid and Heart Failure Risk in Patients with Stable Coronary Heart Disease. 58th Annual Meeting of The Israel Heart Society Tel-Aviv 2011.
80. Mostov S, Haim M, Nevzorov R, Hasadai D , Starsberg B, Porter A. Prognosis of heart failure patients undergoing implantation of biventricular pacemaker with and without a defibrillator. Europace Madrid, Spain, 2011.
81. Nevzorov R, Porter A, Kusniec J, Golubchiner G; Ben-Gal T; Strasberg B; Haim M. Outcomes of Patients with CRT and Renal Failure. Europace Madrid, Spain, 2011.
82. Eisen A, Benderly M, Behar S, Goldbourt U, Haim M. Inflammation and future risk of symptomatic heart failure in patients with stable coronary artery disease. ESC Heart Failure meeting, May 2012
83. Eisen A, Benderly M, Goldbourt U, Haim M. Is serum uric acid level an independent predictor of heart failure among patients with coronary artery disease? ESC Heart Failure meeting, May 2012.
84. Eisen A; Nevzorov R; Kuznitz H; Porter A; Golovtziner G; Strasberg B; Haim M. Cardiac Resynchronisation Therapy in Patients with Atrial Fibrillation. ESC Heart Failure meeting, May 2012.
85. Goldenberg G, Nevzorov R Eisen A, Kusniec J, Golovchiner G, Porter A, Strasberg B, Haim M. Baseline ECG parameters before cardiac resynchronization therapy and outcome. Cardiostim Nice June 2012

86. Orvin K, Gottlieb S, Goldenberg I, Mateztzki S, BattLer A, Strasberg B, Kuznietz J, Haim M. Outcome of patients with acute coronary syndromes complicated by ventricular tachycardia or fibrillation in the acute coronary syndromes israeli survey (ACSIS). European Society of Cardiology Meeting, Munich September 2012.
87. Topaz G, Haim M , Kuznitz H, Kazum S, Goldenberg G, Gregory Golovchiner G , Boris Strasberg B , Alon Eisen A. Association between Red Cell Distribution Width and Mean Platelet Volume and Outcomes after Cardiac Resynchronization Therapy. 60th Annual Meeting of The Israel Heart Society Jerusalem 2013.
88. Ben Avraham B, Mateztky S, Gottlieb S, Ben-Avraham M, Kronowski R, Gavriellov N, Goldenberg I, Strasberg B, Haim M. AtrioVentricular Block in Contemporary Patients with Acute Myocardial Infarction. Heart Rhythm Society Scientific Sessions, Denver Co. USA 2013
89. Suleiman M, Haim M, Schliamser JE, Boulos M, Viskin S, Swissa M, Gavriellov-Yusim N, Fuchs T Ilan M, Goldenberg I, Glikson M. Clinical Characteristics and Outcomes of Elderly Patients Treated with Implantable Cardioverter-Defibrillator and Cardiac Resynchronization Therapy in a Real World Setting: Data from the Israeli ICD Registry. Heart Rhythm Society Scientific Sessions, Denver Co. USA 2013.
90. Eisen A, Souleiman M, Strasberg B, Ben Zvi S, Sela R, Rosenheck S, Friedberg N, Geist M, Glikson M, Haim M. Renal Dysfunction and Outcome in Patients Undergoing ICD and CRT Implantation- Data from the Israeli ICD Registry. Heart Rhythm Society Scientific Sessions, Denver Co. USA 2013.
91. Goldenberg G, Kornowski R, Assali A, Vaknin-Assa H, Sagie A, Pablo Codner, Bental T, Golovchiner G, Stasberg B, Haim M. Outcome of Patients with Left Bundle Branch Block after TAVI (Tran aortic Valve Implantment). EUROPCR 2013 Paris France.
92. Goldenberg G, Bental T, Golovchiner G, Kusniec H, Kadmon U, Zabarsky R, Haim M, Strasberg B. Syncope in Primary Prevention ICD Implantation. EHRA Euorpace 2013 Atehenes Greece
93. Topaz G, Haim M , Kuznitz H, Kazum S, Goldenberg G, Gregory Golovchiner G , Boris Strasberg B , Alon Eisen A. Association between Red Cell Distribution Width and Mean Platelet Volume and Outcomes after Cardiac Resynchronization Therapy. 60th Annual Meeting of The Israel Heart Society Jerusalem 2013.
94. Topaz G, Haim M , Kuznitz H, Kazum S, Goldenberg G, Gregory Golovchiner G , Boris Strasberg B , Alon Eisen A. Association between Red Cell Distribution Width and Mean Platelet Volume and Outcomes after Cardiac Resynchronization Therapy. Cardiostim , Nice France 2014

95. Sabbag A, Sulleiman, Nof E, Bogdan S, MD, **Haim M**, Goldenberg I, , Glikson M,, Beinart R, Israeli Working Group of Pacing and Electrophysiology. Ethnic disparities in Cardiac resynchronization therapy use among Israeli patients. Heart Rhythm Society. 2014 San Francisco USA
96. Nevzorov R, Goldenberg I, G. Golovchiner G, Strasberg B, Souleiman M, Ben-Zvi S, Konstantino Y, Rosenheck S, Glikson M, **Haim M** Development of a risk score model to characterize patients that died during the first year after ICD implantation. Data from the Israeli ICD Registry. European Society of Cardiology Meeting, Barcelona, Spain September 2014
97. Arnon Y, **Haim M**. Are there Gender-Related Differences in Management, and Outcome of Patients with Atrial Fibrillation? A prospective national study. American College of Cardiology Meeting San Diego 2015.
98. **Haim M**, Hoshen M, Reges O, Rabi Y, Balicer R, Leibowitz M. Risk Prediction in Atrial Fibrillation Comparison Between the CHADS2, CHA2DS2-VASC Score in a Large Contemporary Cohort of Patients with Incident Non-Valvular Atrial Fibrillation. 62nd Annual Meeting of The Israel Heart Society Tel-Aviv 2015
99. **Haim M**, Hoshen M, Reges O, Rabi Y, Balicer R, Leibowitz M. Risk Prediction in Atrial Fibrillation Comparison Between the CHADS2, CHA2DS2-VASC Score in a Large Contemporary Cohort of Patients with Incident Non-Valvular Atrial Fibrillation. EUROPACE ,2015, Milano
100. **Haim M**, Hoshen M, Reges O, Rabi Y, Balicer R, Leibowitz M. Prospective national study of the prevalence, incidence, management and outcome of a large contemporary cohort of patients with incident non-valvular atrial fibrillation. EUROPACE ,2015, Milano
101. **Haim M**, Hoshen M, Reges O, Rabi Y, Balicer R, Leibowitz M. Risk Prediction in Atrial Fibrillation Comparison Between the CHADS2, CHA2DS2-VASC Score in a Large Contemporary Cohort of Patients with Incident Non-Valvular Atrial Fibrillation. European Society of Cardiology Meeting, London,UK September 2015
102. Arnon Y, Hoshen M, Reges O, Rabi Y, Balicer R, Leibowitz M, **Haim M**. Presentation Treatment and Outcome of Patients with Atrial Fibrillation and Chronic Kidney Disease. A Prospective National Study. European Society of Cardiology Meeting, London,UK September 2015

103. Eisen A, **Haim M**, Hoshen M, Balicer R, Reges O, Rabi Y, Leibowitz M, Iakobishvili Z, Hasdai D. Estimated glomerular filtration rate within the normal or mildly impaired range and incident non-valvular atrial fibrillation in the general population. European Society of Cardiology Meeting, London, UK September 2015
104. Reges O, Leibowitz M, MD, Hoshen M, Arnson Y, Ran Balicer R, **Haim M**. Time in therapeutic range (TTR): Analysis in a large observational cohort taking warfarin for CHADS₂ measured risk in non-valvular atrial fibrillation patients. ACC Chicago IL, USA 2016
105. **Haim M**, Hoshen M, Reges O, Rabi Y, Balicer R, Leibowitz M. A New Modified Risk score performs better than CHADS-VASC scores European Society of Cardiology Meeting, Rome, Italy August 2016
106. Arnson Y, Hoshen M, Reges O, Rabi Y, Balicer R, Leibowitz M. **Haim M**. Death, stroke and major bleeding risk in patients older than 85 years with atrial fibrillation. European Society of Cardiology Meeting, Rome, Italy August 2016
107. Weinberg H, Reges O, Leibowitz M, Hoshen M, Balicer R, **Haim M**. Creating a Prediction Model to Identify Patients at High Risk of undetected Non-valvular Atrial Fibrillation. European Society of Cardiology Meeting, Barcelona, Spain August 2017
108. Arnson Y, Hoshen M, Berliner Senderey A, Reges O, Balicer R, Leibowitz M, Avgil Tsadok M, **Haim M**. Evaluation of Novel Risk Score For Refining Stroke Risk in "Low-Risk" Atrial Fibrillation Patients With CHA₂DS₂-VASC Score of 0 and 1. ACC 67th annual scientific meeting Orlando FL, USA 2018.
109. Al-Nsarra H, **Haim M**, Berliner A, Hoshen M, Reges O, Leibowitz M, Avgil-Tsadok M. Net Clinical Benefit of Anticoagulant Treatments in Elderly Patients with Non-Valvular Atrial Fibrillation. EHRA – EUROPACE, Barcelona 2018
110. Avgil Tsadok M, Berliner Senderey A, Reges O, Leibowitz M, Balicer R, Hoshen M, **Haim M**: Stroke Risk Stratification in Individuals With Atrial Fibrillation: Head To Head Comparison In a Population-Based Study. HRS 39TH Scientific sessions, Boston MA 2018
111. Kezerle L, Avgil Tsadok M, Berliner Senderey A, Hoshen M, Leventer-Roberts M, Reges O, Leibowitz M, **Haim M**. Temporal trends in Oral Anticoagulation Therapy in non-valvular AF. HRS 40TH Scientific sessions, San-Francisco, CA 2019
112. Kezerle L, Avgil Tsadok M, Berliner Senderey A, Hoshen M, Leventer-Roberts M, Reges O, Leibowitz M, **Haim M** Secular Trends in Warfarin

and New Oral Anti-coagulant Therapy in Non-valvular Atrial Fibrillation.;
66th Annual Meeting of The Israel Heart Society Tel-Aviv 2019

113. Hemoglobin a1c levels and the risk of ischemic stroke and mortality in individuals with diabetes mellitus and atrial fibrillation Kezerle L Tsadok, M A, Akviv A, Feldman B, M Leventer-Roberts, Ohana R, **Haim M.** EHRA 2020
114. Westreich R, Barrett O, Kezerle L Leventer Roberts, M, Avgil Tsadok M, Akviv A, Ohana R, Feldman B, **Haim M** Estimated glomerular filtration rate levels and risk of stroke in individuals with diabetes mellitus and atrial fibrillation EHRA 2020, IHS 2020
115. Dor O, **Haim M.**, Barrett O, Novack V, Konstantino Y. Clinical outcomes of pacing induced cardiomyopathy in patients with preserved left ventricular systolic function and atrioventricular block EHRA 2020, IHS 2020
116. Barrett O, Kezerle L, Westreich R, Avgil Tsadok M, Akviv A, Feldman B, Leventer-Roberts M, Ohana R, **Haim M.** Risk of stroke and mortality in patients with atrial fibrillation and insulin dependent versus non-insulin dependent diabetes mellitus EHRA 2020, IHS 2020
117. Kezerle L, A Tsadok M, Akviv A, Feldman B, Leventer-Roberts M, Ohana R, **Haim M** Pre-diabetes a new risk factor for stroke in non-valvular atrial fibrillation EHRA 2020, IHS 2020
- 118.

INVITED PAPERS IN SCIENTIFIC MEETINGS

1. Haim M VT/VF ablation. 7th International Meeting Acute Cardiac Care. Tel Aviv Israel 2011
2. Haim M. Stroke Prevention in Atrial Fibrillation. Beyond CHADS score. Israeli Heart Association scientific meeting June 2011, Israel
3. Haim M. Acute grown-up congenital heart disease patient in the ICCU. 7th International Meeting Acute Cardiac Care. Tel Aviv Israel 2011
4. Haim M. CRT guidelines Israeli Perspective. International Dead Sea Symposium. Jerusalem 2012
5. Haim M New Approaches to Treatment of Atrial Fibrillation and Stroke Prevention. Israeli Heart Association scientific meeting Association, Jerusalem 2013
6. Haim M. ICD and CRT Outcomes in Populations Underrepresented in Clinical Trials: Insights from the Israeli National ICD Registry. Heart Rhythm Society Scientific Sessions, Denver Co. USA 2013
7. Haim M. Indications for CRT. Israeli Data from the Israeli ICD Registry. Cardiac Electrophysiology and Pacing working group annual meeting. January 2013, Israel.
8. Haim M. Atrial fibrillation during ACS. 8th International Conference Acute Cardiac Care, 2013, Tel Aviv, Israel
9. Haim M. Anticoagulation in atrial fibrillation the case for Warfarin vs. NOACS. Update in Cardiology for Family Physicians June 2013. Tel Aviv, Israel.
10. Haim M. Noacs in patients with atrial fibrillation and valve disease. Update in Cardiology for Family Physicians June 2014. Tel Aviv, Israel.
11. Haim M Update from the Israeli ICD registry. 5th Anglo-Israeli Cardiovascular Symposium London UK. October 2014 London UK
12. Haim M. Complications after EP procedures. 9th International Conference Acute Cardiac Care January, 2015, Tel Aviv, Israel
13. Haim M.. Atrial Fibrillation: Current Approach and a Vision for the Future - Joint Session: American Heart Association (AHA) & Israel Heart Society (IHS). Epidemiology of Atrial Fibrillation now and in the Future. IHS Plenary Session 2015

14. Ventricular arrhythmias and sudden cardiac death in Israel. What do the “new” 2015 Guidelines tell us?. European Society of Cardiology 2015, London UK
15. Lessons learnt from follow up of specific ICD populations: elderly, women, severe CKD. The Israeli ICD Registry. World Society of Arrhythmia 2015, Beijing, China
16. The Association between AF and SCD in patients with HF. The International Dead Sea Symposium. Tel-Aviv 2016
17. Lessons learnt from follow up of specific ICD populations: elderly, women, severe CKD. The Israeli ICD Registry. ACC 2016 Chicago USA
18. Safety and Efficacy of AF ablation under NOACS. Update on anticoagulation therapy, Tel-Aviv November 2017
19. Atrial Fibrillation epidemiology and outcomes in men and women. The woman’s heart conference. December 2017. Herzliya Israel
20. Are all patients with EF<35% eligible for primary prevention ICD?. Debate. Meeting of the Israeli HF working group. December 2017. Herzliya Israel
21. Should we ablate patients with asymptomatic atrial fibrillation? February 2018, Israeli Heart Society Winter Meeting
22. Management of AF in ACS. 11th International Conference on Acute Cardiac Care .June 2018, Tel Aviv Israel
23. Anticoagulation in patients with AF and hypertrophic Cardiomyopathy. Meeting of Israeli working group of cardiac muscle disease and cardiac electrophysiology. June 2018, Tel Aviv Israel
24. Rate Control vs. Rhythm Control: Does it Matter?. International Cardiovascular Interventions – ICI 2018. Tel-Aviv israel December 4 2018 *
25. Atrial Fibrillation- Risk Factor or Risk Marker?. Annual Meeting of the Israeli Neurology Association and the Israeli working group of Cardiac Electrophysiology and Pacing. January 2019. Kfar -Blum Israel
26. Ablation of Atrial Fibrillation. Post CABANA Perspective pro ablation. February 2019, Israeli Heart Society Winter Meeting. Eilat, Israel

27. What is New in NOACS and AF ?. Israeli Cardiac Electrophysiology Working Group Annual Meeting. November 29 2019, Zikhron Yakov Israel
- 28.. What is new in VT ablation. Anglo-Israeli Cardiovascular Conference December 2019. Dead Sea Israel
29. AF stroke prevention what more?. Anglo-Israeli Cardiovascular Conference December 2019. Dead Sea Israel
30. What is new in the ESC sport participation and arrhythmia consensus paper. IHS Sport Cardiology Forum at IHS 2020

15. Competitive and Non-competitive Research Grants

1. **1996 (1 year). Moti Haim (PI)**, Daniel Cohen. Israel Ministry of Health, The Chief Scientist's Grant No: 3883/1996. Epidemiology of diarrhea associated with small round structured viruses in Israel. **50,000 NIS. (17,000\$)**
2. **1999 (1 YEAR). Moti Haim (PI)**, Israeli Society for the Prevention of Heart Attacks– For a study to evaluate prognostic implications of inflammatory and infectious markers in patients with coronary heart disease. **20,000 US \$**
3. **2000 (6 months). Moti Haim (PI)**, Alex Battler. Israeli Ministry of Health Scholarship (M/4940/2000) - For basic science training in cardiovascular biology research under the supervision of Prof. Alex Battler at the Felsenshtein Medical Research Center in Israel. **30,000 NIS (10,000 \$)**
4. **2002.1 YEAR Moti Haim (PI)**, David Tanne (CO-PI), Israeli Society for the Prevention of Heart Attacks– For a follow-up study to evaluate prognostic implications of inflammatory and infectious markers in patients with coronary heart disease. **10,000 US \$**
5. **2002. Moti Haim (PI)**, David Hasdai. Rabin Medical Center research grant for Residents –For a study entitled: Inflammatory markers predict development of systolic and diastolic dysfunction in patients with ST elevation MI. **3500 US \$**
6. **2002. Tel Aviv University – Moti Haim (PI)**, CO-PI: Dr David Tanne Schauder Foundation 2002 Grant 01260072- MCP-1 and SCD40L in patients with coronary heart disease to predict risk of recurrent cardiovascular events () **5000\$**
7. **2011. The Clalit Health Services Research Institute – Moti Haim (PI)**, Comparison of CHADS and CHADS VASC risk scores in patients with atrial fibrillation (Resources Given- 20% protected time, biostatistician, computing)

8. **2012. Moti Haim (PI)**, Roman Nevzorov, Boris Strasberg. The Clalit Health Services Research Institute – A model to predict early death- within 6 and 12 months in patients with ICD implantation for primary prevention 10,000 ILS (3000\$)
9. **2014. Moti Haim (PI)**, Hagay Weinberg (CO-PI), Yoav Arenson. The Clalit Health Services- Creating a model for risk prediction of developing atrial fibrillation in the general adult population (Co-Principal Investigator) (Resources Given- 20% protected time, biostatistician, computing.)
10. **2015. Moti Haim (PI)**. An unrestricted Research Grant for studies to evaluate gender and GFR and outcome in patients with atrial fibrillation (Pfizer Inc. 100,000 US \$)
11. **2015 Moti Haim (Co-Investigator)**, Yoram Etzion. Atrial fibrillation susceptibility in rat model combining atrial burst pacing and arterial hypertension (Israel Heart Society). 50,000 ILS.
12. **2016 Moti Haim (PI)** An unrestricted Research Grant for studies to evaluate TTR, change in GFR, and Elderly patients and outcome in patients with atrial fibrillation (Pfizer Inc. 100,000 US \$)
13. **2018 Moti Haim (PI)**, Drs Meytal Avgil-Tzadok, Louize Kezerle (Co-investigators Pre-Diabetes and the Risk of Stroke in Patients with Non-Valvular AF, ERISTA 2017: European Thrombosis Investigator Initiated Research Program (ERISTA-PFIZER Inc. 158,000 US \$)
14. **2020 Moti Haim (PI)**, Dr gal Tzaban, Dr Roi Westreich. Anticoagulation treatment trends and associated outcomes among patients with atrial fibrillation, a real world contemporary study. Pfizer Inc. 40,000 US\$

16. Present Academic Activities

Research in progress

1. Ongoing analyses on a data base of atrial fibrillation in Clalit health services. Multiple projects are in various stages of progress and publication (Collaborators: Meytal Avgil-Tzadok, Louize Kezerle, Rab Balicer)
2. Second Data base of Atrial Fibrillation in progress
3. A study to evaluate association between atrial high rate episodes and inflammatory markers in pts. With pacemakers and ICD.
4. A southern Israel AF database- work in progress (Collaborators: Victor Novack)
5. TAVI after PM
6. ICD in non-ischemic CMP

17. Patents

NA

18. Additional Information

- Member of the Scientific Committee of the Israeli ICD registry on behalf of the Israeli Working group of Cardiac Electrophysiology and Pacing (2010-2017)
- Founder and First Editor of the Internet site of the Israeli Working group of Cardiac Electrophysiology and Pacing 2010-2016
- Founder of the STOP STROKE internet site initiative of the Israeli Heart Society

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