

Name Gideon Charach

Degree MD

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CURRICULUM VITAE

NAME Gideon Charach MD 16921090

FACULTY/DEPT Sackler Faculty of Medicine

HOSPITAL/DEPT Tel Aviv Sourasky Medical Center/ Internal Medicine C

EMAIL* drcharach@012.net.il; gideonc@tlvmc.gov.il

DATE AND PLACE OF BIRTH 24.03.1954 Lithuania

DATE OF ARRIVAL IN ISRAEL 05.09.1975

ZAHAL (ISRAELI) MILITARY SERVICE

1982 1986

(Enlisted Discharged)

MARITAL STATUS Married+2

A. Education

PERIODS OF STUDIES

Vilnius University, Vilnius, Lithuania 1971-1975

Subject Medicine

Hebrew University, Jerusalem, Israel 1976-1980

Subject Medicine

Degree or Professional License MD *Date Awarded* 1981

Title of Doctoral Dissertation Impact of fetal heart rate monitoring on outcome of high risk pregnancies

Supervised by: Prof. Lancet Moshe and Dr Giora Graf

Date Awarded 1981

B. FURTHER STUDIES

- 1988-1990 Internal Medicine Postgraduate Studies.
Sackler Faculty of Medicine, Tel Aviv University.
Date Awarded: 1991.
- 1996-1997 Business Administration Diploma.
ORT Academic College, Affiliated with Tel Aviv University.
- 1996-2000 Internal Medicine Update Diploma of Israel Medical Association and
Tel Aviv University.
- 2009 Evidence Based Medicine.
Sackler Faculty of Medicine, Tel Aviv University.
- 2010 Ethics in Medicine.
Sackler Faculty of Medicine, Tel Aviv University.
- 2010 GCP.
Israeli Ministry of Health.
- 2012 GCP Upgrading.
Tel Aviv Sourasky Medical Center.
- 2013-2014 Internal Medicine Update Diploma of Israel Medical Association and
Tel Aviv University.

C. ACADEMIC & PROFESSIONAL ACTIVITIES & ACHIEVEMENTS

C1.ACADEMIC EXPERIENCE

- 1985-present Teaching Courses.
Sackler Faculty of Medicine, Tel Aviv University.

- 1986-1991 Instructor and Supervisor of Medical Students and Interns.
Internal Medicine C, Tel Aviv Medical Center, Rokach Hospital,
Affiliated with Sackler Faculty of Medicine, Tel Aviv University.
- 1992-1993 Instructor.
Day Care, Tel Aviv Medical Center, Affiliated with Sackler Faculty of
Medicine, Tel Aviv University.
- 1991-1994 Tutor of Repatriated Doctors.
Tel Aviv Medical Center, Rokach Hospital, Affiliated with Sackler
Faculty of Medicine, Tel Aviv University.
- 1991-present Participant in the Scientific Council of Examinations for Doctors'
Specialization.
- 1991-2017 Participant in the Examination of Students during 4th and 6th Years of
Medical School.
- 1992-2016 Voluntarily Organized Lectures for Repatriated Doctors.
- 1995-present Tutor and Supervisor of Israeli and American Medical Students.
Internal Medicine C, Tel Aviv Sourasky Medical Center Affiliated
with Sackler Faculty of Medicine, Tel Aviv University.
- 2006-2012 Lecturer.
Sackler Faculty of Medicine, Tel Aviv University.
- 2008-present Participant in the Medical School Entrance Examinations Committee.
- 2009-present Voluntarily Organized and Teach in Teaching Groups for Medical
Students at the European Medical Schools.
- 2011-2017 Member of Faculty Supervising Commission during Internal Medicine
Clarkship for Medical Students 4th year Israeli and 3rd year American.
- 2012-present Senior Lecturer.
Sackler Faculty of Medicine, Tel Aviv University.

- 2013 Tutor of Israeli Medical Students 4th Year of 4 Year Program.
Internal Medicine C, Tel Aviv Sourasky Medical Center Affiliated
with Sackler Faculty of Medicine, Tel Aviv University.
- 2016 Tutor of 5th Year Students. During Community Clerkship in Family
Medicine.
Out-Patient Clinic, Tel Aviv Medical Center.

C2. PROFESSIONAL EXPERIENCE.

- 1981 Intern.
Tel Aviv Medical Center.
- 1982-1986 Doctor at Medical Corps, IDF.
- 1985-1987 Resident.
Internal Medicine C, Tel Aviv Medical Center.
- 1987-1988 Subspecialty Rotation Gastroenterology.
Tel Aviv Medical Center.
- 1988-1989 Subspecialty Rotation Rheumatology.
Tel Aviv Medical Center.
- 1989-1990 Gastroenterology Basic Sciences.
Tel Aviv Medical Center.
- 1990-1991 Internal Medicine Resident.
Internal Medicine C, Tel Aviv Medical Center.
- 1991-1992 Senior Physician.
Internal Medicine C, Tel Aviv Medical Center.
- 1992-1993 Endocrinology Physician.
Maccabi Healthcare System.
- 1992-1993 Senior Physician and Consultant.
Department of Consulting, Internal Medicine and Day Care, Tel Aviv
Medical Center.
- 1993-2016 Senior Physician and Consultant.
Maccabi Healthcare System.
- 2000-present Deputy Director.
Internal Medicine C, Tel Aviv Medical Center.

2018, March **Director of Internal Medicine "B", "Meir" Medical Center Kfar Saba**

2009 Member of "Reductil" Advisory Board.

2016 Member of NOAC's Advisory Board in Family Practice Brendman Institute.

C3. ACTIVE PARTICIPATION IN SCIENTIFIC MEETINGS*

Date	Country	Subject	Role (Speaker, Member of Steering Committee, Active Participation etc.)
1980	Israel	7 th Scientific Meeting of the Israel Society of Obstetrics and Gynecology	Oral Presentation
1990	Sweden	Gastroenterology Congress	Oral Presentation
1992	Italy	11 th International Symposium of Drug Affecting Lipid Metabolism	Poster
1992	Israel	Scientific Meeting of the Israel Diabetes Society	Oral Presentation
1993	USA	14 th Congress of the International Society on Thrombosis and Hemostasis	Oral Presentation
1996	Israel	Israeli Society for Research, Prevention and Treatment of Atherosclerosis	Oral Presentation
1996	Israel	Israeli Gastroenterological	Oral Presentation

		Association Meeting	
1997	Israel	Israeli Society for Research, Prevention and Treatment of Atherosclerosis Annual Meeting	Poster
1997	USA	4 th International Symposium on Multiple Risk Factors in Cardiovascular Disease: Strategies of Prevention of Coronary Heart Disease, Cardiac Failure and Stroke	Posters
1997	France	11 th International Symposium on Atherosclerosis	Poster
1998	Italy	13 th International Symposium on Drugs Affecting Lipid Metabolism	Poster
1998	Israel	6 th International Conference on Non Invasive Cardiology	Oral Presentation and Invited Oral Presentation
1998	Israel	The 6 th Annual Symposium on Medical Physics and Medical Instrumentation	Oral Presentation
1998	Israel	Annual Meeting of Israeli Cardiology Society	Poster
1998	Israel	International Meeting –Intensive Cardiac Care-	Oral Presentation (ITI)
1999	Spain	21 st Congress of the European Society of Cardiology	Oral Presentation

2000	USA	Annual Meeting of American Family Physician Society	Poster
2004	Israel	Name of Meeting?	Oral Presentation
2004	Italy	15 th International Symposium on Drugs Affecting Lipid Metabolism	Oral Presentation
2004	Germany	International Exhibition of the Medical Equipment	Poster
2005	Israel	Ongoing Scientific and Clinical Investigations Tel-Aviv Sourasky Medical Center	Poster
2006	Israel	Conference for Independent Doctors, Maccabi Healthcare System	Poster
2006	India	Asia Pacific Obesity Conclave	Poster
2006	USA	Rare Neuroimmunologic Disorders Symposium	Poster
2007	Israel	The 54 th Annual Conference of the Israel Heart Society an Israel Society of Cardiac Surgery	Oral Presentation
2008	Israel	The 55 th Annual Conference of the Israel Heart Society and Israel Society of Cardiac Surgery	Oral Presentation
2009	Turkey	The 77 th Congress of the European Atherosclerosis Society	Oral Presentation

2010	Israel	31 st Scientific Internal Medicine Conference of Sourasky Medical Center	Organizing Committee
2010	China	BIT's 2 nd Annual World Congress of Immunodiseases and Therapy (WCIT)	Invited Oral Presentation
2010	China	BIT's 3 rd Annual International Congress of Cardiology (ICC-2010)	Invited Oral Presentation
2010	Lithuania	Balneotherapy and Hydrotherapy in Rheumatological Diseases	Poster
2011	Russia	International and Pan-Russian Scientific-Practical Conference in Medical Allergology and Mycology	Poster
2011	Online	Sixth Congress of Nephrology on the Internet	Oral Video Presentation
2012	Canada	Annual Scientific Sessions	Invited Oral Presentation
2012	China	EPS Nanjing International Forum on Pharmaceutical, Nutraceutical and Biotechnology	Invited Presentation
2012	Lithuania	Second European Conference of antimicrobial resistance	Short presentation (5min)
2013	Online	Cin2013-7 th Congress of Nephrology on the	Invited Oral Video Presentation

		Internet	
2013	Greece	5 th International Conference on Crossroads between Innate and Adaptive Immunity	Organizing (ox LDL)
2013	Israel	18 th Annual Meeting of the Israeli Society for Research, Prevention and Treatment of Atherosclerosis	Poster (oxLDL)
2013	Germany	Insulin Club Congress	Panel Debate Member
2013	Slovakia	6 th International Congress of Slovak Society for Arthroscopic Surgery and Sport Traumatology	Case Presentation
2013	Israel	Israel Family Physician Association Eilat	Poster
2013	Israel	18 th Annual congress of Society for Research and Prevention of Atherosclerosis. Dec 24-25 Royal Beach Eilat	Participation in Organization
2013	Israel	Diabetes and Pain Categories. Israel family physician association. Dead Sea ,Royal Rimonim 12-14 of December Debates	Panel Member
2014	Israel	Tel Hashomer Meeting AHA/ ACC Recommendations to Hypercholesterolemi	Debates

		a treatment	
2014	France	27 th Annual European Association for Cancer Education	Short Case Presentation oxLDL
2014	Israel	5 th Family Physicians Conference Synergism in combined therapy by Levemir and GLP-1 Tel Aviv 24 of December	Panel Member
2014	Russia	European and Pan-Russian Conference on Mycology	Short Oral presentation
2014	Brazil	GI. Global Summit on Innovations in Interventions	Poster (ITI)
2014	Russia	2 nd Global Cardiovascular Forum	Round Table Discussion
2014	Germany	Insulin and GLP-1 combined treatment Royal Hall 12.12,2013	Participation in organization
2015	International Audio – Video Slides conference	Antibodies to Oxidized LDL As Predictors of Morbidity and Prognosis in Heart Failure Patients Failure Patients ≥ 65	Video presentation
2015	Online	Diabetes Mellitus type 2 -Internet Panel	Member of Live Webcast Discussion
2015	Lithuania	Human International Conference on Forensic Psychiatry	Poster (ritalin)

2015	Great Britain	TECOS CV Safety Trial & Evolving Role of Treatment for Patients With T2DM and CV Disease	Short communication
2015	Israel	Live Webcast. Discussion. 5minutes presentation	Live Webcast video
2015	France	International Society of Antioxidants Meeting	Oral Presentation
2016	Spain	BIT's 8 th Annual International Congress of Cardiology	Oral Presentation (oxLDL)
2017	Czech Republic	85 th European Atherosclerosis Society Congress (BAE)	Oral Presentation and Poster Prize and honorarium

C4. MEMBERSHIP IN PROFESSIONAL SOCIETIES*

Years (period)	Name of Organization
1981-2017	Israel Medical Association
1986-2017	Israel Society of Internal Medicine
1993-2017	Israeli Society of Atherosclerosis

1993-2017	Israel Society of Kupat Holim Macabee Physicians
1994-2017	Israeli Society of Family Physicians
1995-2016	New - York Academy of Science
1996-2017	Israeli Society of Angiology
1997-2016	Israel Cancer Association
2001-2016	American Association for the Advancement of Science
2008-2016	Order of International Merit (Representing Scientific community).
2008-2017	Israeli Society of Diabetes
2013-2017	Participation in E- med professional opinion and recommendations: Emed- Internal Medicine, C med Family Medicine
2014-2017	Participation in G -med professional opinion and Recommendations - Internal Medicine
2014-2015	JokoPost periodic scientific (medicine) publications

D. DOCTORAL STUDENTS MENTORED BY CANDIDATE*

Years (period)	Name of Student	Subject	Academic Institute	Ph.D/ M.D	In collaboration with
2013- 2015	Olga Metiuch Rubalsky O.	Detection of pleural effusion by internal thoracic impedance method	Tel Aviv University Sackler Medical	MD	

			School		
2016-2017	Lior Herer	Innovation in HCC Diagnosis (suprviser)	Semmelweis University Budapest	MD	
2017	Zusmanovich Lior	Impetigo clinical and microbiological aspects in Internal Medicine wards(9help)	Semmelweis University Budapest	MD	

E. M.A./M.Sc. STUDENTS:

Years (period)	Name of Student	Subject	Academic Institute	In collaboration with
2007	Yaffa Ben Avraham	Improvement Of patients nursing (help in supervising)	Tel Aviv University	
2007	Jina Binyamin	The influence of online medical searches of parents of children who are about to have an operation: anxiety levels and perception of control nursing (help in supervising)	Tel Aviv University Sackler Medical School	
2015	Meirav Grasser	Canabis and its usefulness nursing (help in	Tel Aviv University Sackler Medical	

		supervising)	School	
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F. Grants

Years	Investigator (Principal/,other)	Granted by Institute/Company	Total Amount
1987-1989	Co-Investigator	Assia Riesel Pharmaceutics	20000 NIS
1992-1993	PI	Shering Pharmaceutics	30000\$
1994-1996	PI	Tel Aviv Medical Center	20000 NIS
1997	PI	Tel Aviv Medical Center	30000 NIS
2006	Co-Investigator	MSD (Rizalt)	8000 NIS
2007	PI	Vasodip -DEXEL	16000 NIS
2008	Co-Investigator	Maccabi (Statine)	6000 NIS
2010	Co-Investigator	Maccabi Health Service Lantus	8000 NIS
2011-2013	Co-Investigator	EUROPEAN FEDERATION OF PHARMACEUTICAL INDUSTRIES	30,000,000\$
2015-2016	Co-Investigator	Lightspeed All Global Screening of obesity" Lightspeed All Global Coinvestigator	10000\$
2017	Chief member of Data Monitoring Committee (DMC) coinvestigator	2017 A DOUBLE- BLIND, RANDOMIZED, PLACEBO- CONTROLLED, PHASE I STUDY TO ASSESS SAFETY, TOLERABILITY, PHARMACOKINETICS AND PHARMACODYNAMICS OF SINGLE ESCALATING INTRAVENOUS DOSES OF CM-101 IN	1000000 \$

		HEALTHY MALE SUBJECTS	
2018	coinvestigator	2018 רופאים: –פנימית וכירורגיה כמיקרי מבחן לצורך מדיניות מותאמת מגדר במסלול ההכשרה ובדפוס העבודה של רופאי בתי חולים	Sourasky MC

G. AWARDS

- 2014-2016 Outstanding Teacher at the Annual Book of Interns- ASLI Site.
- 2002-2004 Twice Nominated for Exemplary Doctor Award.
Israeli Society of Medicine and Law.
- 2010-2011 Twice Nominated for Exemplary Doctor Award.
Tel Aviv Sourasky Medical Center.
- 2017 85th EAS Official Poster Award Letter and the Poster Prize
Honorarium.

SCIENTIFIC PUBLICATIONS

A. BOOKS AND MONOGRAPHS

1. Gideon Charach, Ori Argov, Ori Rogowski, Itamar Grosskopf
Impact of Anti-Oxidized Low- Density Lipoprotein Antibodies in Heart Failure and Coronary Artery Disease. Role of Antioxidants.
Med Crave 2016 ,1-24. Monograph
2. Lior Charach, Lior Zusmanovitch, Gideon Charach
Hepatocellular Carcinoma Monograph in 3 parts
 1. Epidemiology, Risk Factors, Pathogenesis and Pathology.
 2. Clinical Presentation and Diagnosis
 3. Surgical and Medical TreatmentEuropean Medical Journal—2017 – EMJ Hepatol. 2017;5[1]:89-96 Book

B.1 ORIGINAL ARTICLES- PUBLISHED

1. Groskopf I., Graf E., Charach G., Binyamin G., Spinrad S., Blum I.
Hyperphosphatemia and hypocalcemia induce by hypertonic phosphate enema-
an experimental study and review of the literature.
Human and Experimental Toxicology 10: 351-355, 1991 **IF-1.45**
2. Rubin M., Halperin Z., Charach G., Dvir A., Entebi E., Gilat T., Lichtenberg D.
Effect of lipid infusion on bile composition and lithogenicity in patients without
cholesterol gall stones.
Gut 33: 1403-1403, 1992.. **IF-9.825**
3. Rattan J., Gay F., Charach G., Arber N., Groskopf I.
Il trattamento endoscopico delle stenosi esophagee.
Chirurgia Generale-General Surgery 14: 293-297, 1993 : .
4. Halpern Z., Grotto J., Charach G., Moser A., Dvir A., Lichtenberg D., Gilat T.
Bile and plasma lipid composition in non obese normolipidemic subjects with and
without cholesterol gallstones.
Liver13: 246-252, 1993. **IF-2.9**
5. Zahavi J., Charach G., Shafer R., Toeg A.
Ischemic necrotic toes associated with Antiphospholipid Syndrome and treated
with Iloprost.
Lancet 342: 862-863, 1993. **IF-33.633**
6. Rubinstein A., Groskopf I., Charach G., Levtov O., Geter R., Villa J., Golbourt U.
Lipids and lipoproteins among Ethiopians immigrants comparison of Operations
Solomon and Moses.
Isr. J. Med.Sci.29: 353-359, 1993 **IF-0.953**

7. Groskopf I., Ben David A., Charach G., Hochman I., Binyamin G., Pitlik S.
Bone and joint tuberculosis -a ten year review.
Isr. J.Med. Sci. 30: 278-282, 1994. **IF-0.953**
8. Weintraub M, Rasin T, Eisenberg S, Ringel J, Groskopf I, Iaina A, Charach G., Liron M., Rubinstein A.
Continuous intravenous heparin administration in humans causes a decrease in serum lipolytic activity and accumulation of chylomicrons in the circulation.
J.Lip.Res. 35: 229-238, 1994. **IF-6.115**
9. Weintraub M., Groskopf I., Charach G., Mor R., Rubinstein A., Wollman Y., Judevich R., Iaina A.
Bezafibrate therapy in patients with isolated low high-density lipoprotein cholesterol levels may have a beneficial effect in prevention of atherosclerosis.
Metabolism 44: 1401-1409, 1995. **IF-2.9**
10. Weintraub M., Groskopf I., Rassin T., Miller H., Charach G., Rotmensh H., Liron M., Rubinstein A., Iaina A
Clearance of chylomicron remnants in normolipidaemic patients with coronary artery disease: case control study over three years
BMJ, 312: 935-939, 1996. **IF-12.8**
11. Vered Y., Groskopf I., Palevich D., Harsat A., Charach G., Weintraub M., Graf E.
The influence of Vicia Faba (Broad Bean) Seedlings on urinary sodium excretion
Planta Medica 93: 195-290, 1997. **IF-2.369**
12. Groskopf I., Ringel Y., Charach G., Maharshak N., Mor R., Iaina M., Weintraub M.
Metformin Enhances Clearance of Chylomicrons and Chylomicron Remnant in Nondiabetic Subjects with Mild Overweight and Glucose Intolerance.
Diabetes care 20: 1598-1602, 1997. **IF-7.141**
13. Weintraub M., Charach G., Groskopf I.
Disturbances in Dietary Fat Metabolism and their Role in Development of Atherosclerosis.
Biomed. + Pharmacother, 51 : 314-317 , 1997. **IF-4.086**
14. Charach G., Rabinovich P., Konikof F., Groskopf I., Weintraub M., Gilat T.
Decreased fecal bile output in patients with coronary heart disease
J. Med. 29: 125-136, 1998 **IF-0.953**
15. Weintraub M., Charach G., Groskopf I.
Effects of fibric acid derivatives and metformin on postprandial lipemia
Atherosclerosis 141 Suppl.1 (1998), S71-S75 **IF-4.086**

16. Weintraub M. , Groskoph G., Charach G.
Variations in lipid and lipoprotein levels in women taking HRT
Cardiology Review 16: 38-42, 1999 No-IF
17. Weintraub M, Groskoph I., Charach G., Eckstein N., Rubinstein A.
Hormone Replacement Therapy Enhances Postprandial Lipid Metabolism in Postmenopausal Women
Metabolism 48: 1193-1196, 1999.: 1193-1196, 1999. **IF- 2. 9**
18. Weintraub M., Groskoph I., Trostanesky Y., Charach G.,Rubinstein A.,and Stern N.
Thyroxine Replacement Therapy Enhances Clearance of Chylomicrone remnants in Patients with Hypothyroidism
Endocrinol Metab 84: 2532-2536,1999. **IF-6.3**
19. Charach G., Grosskopf I, Weintraub
Variations in lipid and lipoprotein levels in women taking HRT
Cardiology Review 1999;16(7) 38-42. IF 2.862
20. Weintraub M, Groskoph I, Charach G., Ringel Y, Eckstein H, Rotmensch H, Rubinstein A.
Fluctuations in plasma lipids and lipoproteins of hyperlipidemic postmenopausal women on combined hormone replacement therapy
Arch. Int. Med. 158:1803-1806,1998. **IF-10.639**
21. Charach G., Grosskopf I., Greenstein A., Rabinovch P., Weintraub M.
Alleviation of constipation improves lower urinary tract symptoms in elderly
Gerontology 47(2): 72-76,2001. **IF-2.203**
22. Charach G., Rabinovich P., Weintraub M., Grosskopf I.
Transthoracic monitoring of the impedance of the right lung in patients with cardiogenic pulmonary edema.
Critical Care Med. 29:1137-1144, 2001 **IF-6.59**
23. Charach G., Rabinovich P., Weintraub M
Seasonal changes in blood pressure and frequency of related complications in elderly Israeli patients.
Gerontology 2004;50 :315-321. **IF-4.252**
24. Charach G., Groskopf I., Rotmensch H., Kitzis I., and Weintraub M.,
Bezafibrates cause moderate, reversible impairment in renal function in patients without prior renal disease
Nephron Clin Practice 2005;100(4):c120-125 **IF-1.843**

Publicacations since rank –Lecturer- April 2006

25. Shochat M., **Charach G.**, Myeler S., Kazatzker M., Mosseri M., Friemerman A., Rabinovich P., Shotan A., Meisel S.
Internal thoracic impedance monitoring: anovel method for the preclinical detection of acute heart failure.
Cardiovasc Revasc Med 2006 7(1): 41-5. **IF 3.39**
26. Shochat M, **Charach G.**, Myeler S, Meisel S, Weintraub M, Mengeritsky G, Mosseri M, Rabinovich P.
Prediction of cardiogenic pulmonary edema by monitoring right lung impedance.
Intesive Care Med 2006; 32(8): 1214-21. **IF 4.996**
27. **Charach G.**, Kaysar N, Grosskopf I, and Weintraub M.
Methylphenidate has positive hypocholesterolemic and hypotriglyceridemic effects: new data.
J Clin Pharmacol. 2009 Jul;49(7):848-51 **IF 3.59**
28. **Charach G.**, Rabinovich P., Weintraub M.
Streamlining differential diagnosis of coronary heart disease in a primary care clinic: atypical and typical symptoms and their combinations.
The Open General and Internal Medicine Journal, 2009, 3, 47-52 **IF-2.83**
29. **Charach G.**, George J, Afek A, Wexler D, Sheps D, Keren G, Rubinstein A.
Antibodies to oxidized LDL as predictors of morbidity and mortality in patients with chronic heart failure.
J.Card Fail. 2009 ,15(9):770-4. **IF 3.362**
30. **Charach G.**, George J, Afek A, Wexler D, Sheps D, Keren G, Rubinstein A.
Baseline Low-density Lipoprotein Cholesterol Levels and Outcome in Patients with Heart Failure .
Am J Cardiol. 2010,105(1):100-4 **IF 3. 681**
31. Schwartzberg S, Afek A, **Charach G.**, Rubinstein A, Ben-Shoshan Y, Kissil S, Maisel-Auslender S, Keren G, George J.
Comparative analysis of the predictive power of different endothelial progenitor cell phenotypes on cardiovascular outcome.
World J Cardiol , 2010 ;2(9):299-304. **IF-2.092**
32. **Charach G.**, Grosskopf G, Rabinovich A, Weintraub M, Rabinovich P.
The association of bile acid excretion and atherosclerotic coronary artery disease
Ther Adv Gastroenterol 2011; 4(2) 95-101 **IF-2.092**
33. **Charach G.**, Roth A, MD, Wexler D, Sheps D, Keren G, George G.
Usefulness of Total Lymphocyte Count as Predictor of Outcome in Patients with Chronic Heart Failure. Am. J. Cardiol. 2011 May 1; 107(9):1353-6 **IF-3.681**
34. George J, Schwartzberg S, Medvedovsky D, Jonas M, **Charach G.**, Afek A,

Shamiss A.

Regulatory T cells and IL-10 levels are reduced in patients with vulnerable coronary plaques.

Atherosclerosis 2012; 222(2):519-23 **IF-4.6**

35. Charach G, Shochat M, Rabinovich A, Ayzenberg O, George J, Charach L, Rabinovich P.

Preventive treatment of alveolar pulmonary edema of cardiogenic origin

JGC Journal of Geriatric Cardiology 2012; 9: 321–327 **IF-2.203**

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36. Charach G^{*}, Argov, Weksler D, Sheps D, Charach L, Weintraub M, George J. Low LDL Cholesterol: a Negative Predictor of Survival in Elderly Patients with Advanced Heart Failure
Cardiology 2013;127:45–50 **IF 1.519 70/122**

37. Rotman-Pikielny P¹, Ness-Abramof R, Charach G, Roitman A, Zissin R, Levy Y.

Efficacy and safety of the dietary supplement DBCare® in patients with type 2 diabetes mellitus and inadequate glycemic control.

J Am Coll Nutr. 2014;33(1):55-62.

IF 2.107; Nutrition & Dietetics 49/81-Q3; Cited:1.

38. Charach G, Rubalsky O, Charach L, Rabinovich A, Argov O, Rogowski O, George J.

Internal Thoracic Impedance - A Useful Method for Expedient Detection and Convenient Monitoring of Pleural Effusion

Plos One. 2015;10(4):1-14:e0122576.

IF 2.806; Multidisciplinary Sciences 15/64-Q1; Cited:0.

39. Charach G, Yoav Michovich Y, George J, Rogowsky O, Charach L, Argov O, and Grosskopf I

Usefulness of Antibodies to Oxidized LDL As Predictors of Morbidity and Prognosis in Chronic Severe Heart Failure Patients ≥ 65 Years of Age

Am J Cardiol. 2015;116(9):1379-84.

IF 3.398; Cardiac & Cardiovascular Diseases 47/126-Q2; Cited:1.

40. Charach G, Rubalsky O, Argov O, Geiger K, Rogowski O, Charach L, George G. and Grosskopf I.

The Usefulness of Monitoring Pleural Effusion Treatment by the Internal Thoracic Impedance Method.

JCCR 2015; 4(2)1-7, (00139)

No IF.

41. Grosskopf I, Shaish A, Charach G, Harats D, Kamari Y.

Nifedipine Treatment for Hypertension is Associated with Enhanced Lipolytic Activity and Accelerated Clearance of Postprandial Lipemia.

Horm Metab Res. 2016;48(4):257-62.

IF 2.268; Endocrinology & Metabolism 98/138-Q3; Cited:0.

42. **Charach G**, Grosskopf I, Shteinvil R, Nochomovitz H, Charach L, Zusmanovich L, Rogowski O, Argov O.
Cephalosporin-induced Neurological Toxicity in Elderly Patients
Archives of Medicine. 2016;8 (12):1-4 DOI: 10.21767/1989-5216.100018 .
Not IF. 0.2*; ICV Insight Medical Publishing 2016: 84.60 Q3
43. **Charach G**, Fridman I, Nochomovich H, Rogowski O, Charach L, Steinvil R, Angel Y, Argov O.
Whether Atmospheric Pressure Changes Predict Variations in Blood Pressure
J Cardiol Curr Res 2017, 9(4): 00330
Not IF.
44. **Charach G**, Argov O, Charach L, Geiger K, Rogowski O and Grosskopf I
Low Bile Acid Excretion as an Independent Risk Factor for Coronary Artery Disease: 20-year Follow-up and Long-Term Outcome.
(TAG) Ther Adv Gastroenterol.2018;1:1-11.
IF 3.648; Gastroenterology & Hepatology 23/79-Q2; Cited:0.
45. Rabinovich A, **Charach G**, Rabinovich P, Lerman Y
Enzymatic Remodeling of Connective Tissue as a Novel Approach to Rejuvenation in Mammals
International Journal of Geriatrics and Gerontology (IJGG) 105 DOI: 10.29011/IJGG-105. 170005 No IF.IF-1/3
46. **Charach G**, Argov O, Nochomovich H, Rogowski O, Charach L, and Grosskopf I
A Longitudinal 20 years Follow up Showed a Decreased in the Survival of Heart Failure Patients Who Maintained Low LDL Cholesterol Levels"
Internal Q1 & QJM: An International Journal of Medicine Medicine, General
IF-3.16 , 23/155 : hcy043, <https://doi.org/10.1093/qjmed/hcy043>
Published:23 February 2018.

B1. SUBMITTED

47. **Charach G**, Argov O, Rubalsky O, Charach L, Geiger K, Rogowski O Lior Zusmanovitch* and Grosskopf I
Detection of pleural effusion and monitoring its treatment by internal thoracic impedance in elderly patients
BMC Geriatrics (**IF-2.5**)
48. **Gideon Charach**, MD,^a Ilya Novikov PhD,^a Ori Argov, MD,^a Ori Rogowski MD, PhD^a Lior Charach, MD,^a and Itamar Grosskopf, MD^a

Total Monocyte Count as a Favorable Predictor of Outcome in Patients with Chronic Heart Failure

Clinical Interventions in Aging IF- 2.5 (Sent back for revision)

49. Charach G., Friedman I, Nochomovich H, Rogowski O, Charach L, and Steinvil R, Angel Y Argov O
Changes in atmospheric pressure and related blood pressure complications: a five-year follow-up
Journal of Hypertension IF4.2 (sent back for revision)
50. Rabinovich A, Charach G., Lerman Y
Enzymatic Remodeling of Connective Tissue as a Novel Approach to Rejuvenation in Mammals
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46. **Charach G.**
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47. **Charach G.**
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TECOS CV Safety Trial & Evolving Role of Treatment for Patients With
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Human Being in Crisis-Mental Norma and Pathology. Ritalin
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- 2003-2017 Ad hoc Reviewer Critical Care Medicine.
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2003-2017 Ad hoc Reviewer Family Medicine.
2003-2017 Ad hoc Reviewer Critical Care.
2003-2017 Ad hoc Reviewer Therapeutic advances in Gastroenterology.
2003-2017 Ad hoc Reviewer Plos One.
2003-2017 Ad hoc Reviewer JLR Journal of Lipid Research.
2003-2017 Ad hoc Reviewer Journal of Hypertension.
2003-2017 Ad hoc Reviewer Cardiac Biomarkers.
2003-2017 Ad hoc Reviewer Archives of Medicine.
2012-2018 Editorial Board, Senior Editor Journal of Cardiology and Current Research.
2013-2016 Editorial Board Member Bioinfo Publication Journal
2016 Reviewer Proceedings of Singapore Healthcare.
2016-2017 Ad hoc Reviewer BMC Cardiovascular Disorders
2016-2017 Ad hoc Reviewer BMC Geriatrics
2012-2016 Member of Editorial Board of the Journal: International Trends in immunity (ITI).
2012-2015 Lead Guest Editor for a Special November Issue on a topic within the Vascular Medicine Domain in The Scientific World Journal.
- 2012 Member of Editorial board :[International Trends in immunity \(ITI\)](#).
(new member)
2012 Novembre Lead Guest Editor for a Special Issue on a topic within the Vascular Medicine Domain in "The Scientific World Journal".
2013 Member of Editorial board " World Research Journal of Medicine"
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