

CURRICULUM VITAE

1. Name: MOGA

2. First Name VICTOR DAN

3. Date and place of birth: 01.01.1964, TIMIȘOARA, ROMANIA

4. Address: Timișoara, Romania

5. Phone: +

6. Marital status: Married

7. Studied:

Periode [From –To]	Instituția de învățământ	Calificările sau Diplomele obținute
1978-1982	Industrial High School No7	
1983-1989	"Victor Babes" University of Medicine and Pharmacy Timisoara	Doctor

8. Scientific title:

Thesis title	Year of thesis defence	Thesis field
The significance of heart rate variability in patients with acute myocardial infarction	1999	Medicine - Cardiology

9. Professional experience: (jobs, teaching degrees)

Periode [From –To]	The Place	Instituția	Funcția
1989-1994	Timișoara	Municipal Hospital	Intern, secondary physician
1994-present	Timișoara	County Emergency Clinical Hospital	<i>Cardiology Specialist</i> <i>Internal Medicine</i> <i>Specialist</i>
1992-1994 1995-present	Timișoara	"Victor Babes" University of Medicine and Pharmacy Timisoara	Tutor Academic Assistant

10. Length of service at current job: 34 years

11. Activitatea didactică:

Nr. crt.	Name of the Discipline	Period	Type of teaching activity (course, laboratory, project)	Faculty, Year of study
1	Cardiology	1992-present	Clinical internships	General Medicine, IV

12. Areas of scientific interest:

No.	Area
1	Heart Rate Variability
2	Nonlinear analysis of ECG
3	Noninvasive arterial assessment
5	Blood pressure and heart rate monitoring
6	Telemedicine
7	Vasovagal syncope assessment
8	Implementing European policies in medical practice

13. Educational publications:

No.	The type of publication	Number
1	Courses	1

14. Scientific publications:

No..	The type of publication	Number
1	Books (co-author)	1
3	Works, publications indexed ISI Proceedings or other Databases	1

15. Research grants and contracts:

No	Collaboration type	Number
1	Grants Director (contract)	-

16. Foreign languages: indicate your knowledge on a scale from 1 to 5 (1 – excellent; 5 – basic knowledge)

Foreign language	Read	Spoken	Written
English	1	1	1
French	1	1	1
German	1	1	1
Hungarian	1	1	1

17. Affiliation to international and national professional bodies:

No.	Name of the national or international body	Year of affiliation
1	Romanian Society of Cardiology	1992
2	International Society of Holter and Noninvasive Electrocardiology (ISHNE)	2006
3	Romanian Society of Medical Informatics (RoMedInf)	1998
4	DKMT Euroregio	2005
5	European Federation of Medical Informatics (EFMI)	1999
6	European Society of Cardiology (ESC)	2000

20. List of works

Early repolarization syndrome: electrocardiographic signs and clinical implications
C Rezus, M Floria, VD Moga, O Sirbu, N Dima, SD Ionescu, V Ambarus
Annals of Noninvasive Electrocardiology 19 (1), 15-22

Autonomic influences related to frequent ventricular premature beats in patients without structural heart disease
A Frigy, E Csiki, C Caraşca, IA Szabó, VD Moga
Medicine 97 (28)

Continuous Wavelet Transform in ECG Analysis. A Concept or Clinical Uses
M Moga, VD Moga, GI Mihalas, R Engelbrecht
Connecting Medical Informatics and Bio-Informatics, 1143-1148

QT interval variations and mortality risk: Is there any relationship?
C Rezuş, VD Moga, A Ouatu, M Floria
Anatolian journal of cardiology 15 (3), 255

Frequency Domain Methods For Measurement Of Heart Rate Variability.
M Bulica, VD Moga
Studies in Health Technology and Informatics, 359-364

Elemente de clinică medicală: aparat respirator
R Avram, L Brânzan, M Tudoran, VD Moga
Orizonturi Universitare

Chaos theory and non-linear dynamics in hypertensive cardiopathy and heart failure: P1301
V Moga, I Kurcalte, M Moga, F Vidu, C Rezus, I Cotet, R Avram
European Journal of Heart Failure 16

Wavelets as methods for ECG signal processing
M Moga, VD Moga, C Luca, G Mihalas
Romanian Journal of Internal Medicine 42 (1), 217-224

Frequency domain and wavelets applications as methods for ECG signal processing
M Mariana, VD Moga
Health Data in the Information Society: Proceedings of MIE2002 90, 98

The value of intermittent inotropic therapy in unhospitalized patients with refractory heart failure.
VD Moga, C Luca, CT Luca, H Branea, SI Drăgulescu
Romanian journal of internal medicine= Revue roumaine de medecine interne 37 ...

Variabilitatea de frecvență cardiacă și boala pulmonară cronică obstructivă la pacienții din mediul urban
VD MOGA, R AVRAM, T CIOCÂRLIE, M MOGA, IG COTEȚ
Buletinul AGIR, Supliment

Interoperability solution for an EMR system applied in a cardiology department supported by mobile communication
R Pintea, M Vida, L Stoicu-Tivadar, VD Moga, M Moga
2010 International Joint Conference on Computational Cybernetics and ...

Anti-Oxidized LDL Autoantibody Assessment as Markers of the Immune Response in Arteriosclerosis
F Sfrijan, D Drugarin, R Avram, VD Moga, M Motoc, M Moga, A Biriescu
TMJ 54 (2)

Increase of Short-Term Heart Rate Variability Induced by Blood Pressure Measurements during Ambulatory Blood Pressure Monitoring
A Frigy, A Magdás, VD Moga, IG Coteț, M Kozlovszky, L Szilágyi
Computational and Mathematical Methods in Medicine 2017

Spectral analysis and dynamics of heart rate and blood pressure in hypertensive patients
VD Moga, I Cotet, A Beceanu, M Moga, F Vidu, A Frigy, R Avram
Journal of Hypertension Research 3 (2), 50-60

ATRIAL FIBRILLATION: ARE THERE GENDER DIFFERENCES?
T Ciocarlie, F Parv, M Balint, V Moga, R Avram

Venous thromboembolism in elderly hospitalized patients
R Avram, M Balint, J Avram, F Parv, T Ciocarlie, VD Moga, L Branzan, ...
Acta Phlebologica 10 (3), 75-8

Autonomic neuropathy and gallbladder motility disorders in patients with diabetes mellitus
D Georgescu, C Georgescu, M Simu, LA Georgescu
JOURNAL OF NEUROLOGY 255, 61-61

The Role of Environment in Psychiatric Disorders Observed in Hospitalised Cardiac Patients
R Avram, F Pârv, S Tamasan, M Balint, VD Moga, M Pasztori, I Avram
CENTRAL EUROPEAN JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL
MEDICINE 12 (1), 43

Time–Frequency Representation Of Cardiac Rhythm Dynamics
M Mariana, VD MOGA, C VERNIC
Integrating Biomedical Information: From E-cell to E-patient: Proceedings of ...

I--Department Surgery Polytrauma-| Pharmacy NMR
GIM Mariana Moga, V Moga
Contribution of Medical Informatics to Health: Integrated Clinical Data and ...

Complete atrioventricular block in patients with acute inferior myocardial infarction. Clinical
spectrum and prognostic significance.
C Luca, V Ivan, V Moga, CT Luca, C Streian
Romanian journal of internal medicine= Revue roumaine de medecine interne 34 ...