

Curriculum Vitae Europass

INFORMATII PERSONALE



Nume/Prenume **JINGA VIOREL**

Adresa

Tel/Fax

E-mail

Nationalitate **Română**

Data nasterii

Sex **Masculin**

EXPERIENTA PROFESIONALA

1. Medic primar urolog, doctor in stiinte medicale, Clinica Urologie – Spitalul Clinic „Prof. Dr. Th. Burghele”, Bucuresti, Romania
2. Profesor universitar, Clinica de Urologie, Spitalul Clinic „Prof. Dr. Th. Burghele”, Universitatea de Medicina si Farmacie „Carol Davila”, Bucuresti, Romania
3. Director Medical Spitalul Clinic „Prof. Dr. Th. Burghele”, Bucuresti
4. Prodecan al Facultatii de Medicina – Universitatea de Medicina si Farmacie „Carol Davila”, Bucuresti
5. Prorector al Universitatii de Medicina si Farmacie „Carol Davila” Bucuresti
6. Rector al Universitatii de Medicina si Farmacie „Carol Davila” Bucuresti

EXPERIENTA PROFESIONALA

Perioada **1998 – prezent**

Functia sau postul ocupat
Numele si adresa angajatorului

Medic primar specialitatea urologie, confirmat prin Ordinul M.S.nr. 694/1998
Clinica Urologie, Spitalul Clinic „Prof. Dr. Th. Burghele”, Sos. Panduri, Nr.20,
cod 021782, Sector 5, Bucureşti, România

Tipul activitatii sau sectorul de activitate

Sanatate, cercetare clinica, invatamant medical

Perioada	Octombrie 2013 - prezent
Funcția sau postul ocupat	Profesor Universitar (poziția 1) disciplină Urologie, Facultatea de Medicină, Universitatea de Medicină și Farmacie „Carol Davila” București
Principalele activități și responsabilități	• cursuri și lucrări practice în cadrul modului de urologie, pentru studenții Universității de Medicină și Farmacie Carol Davila, București, • cursuri cu tematică de urologie medicilor rezidenți care au efectuat module de urologie în Spitalul Clinic „Prof. Dr. Th. Burghel”, București, România • cercetare clinică • publicarea articolelor științifice
Numele și adresa angajatorului	Clinica de Urologie, Spitalul Clinic „Prof. Dr. Th. Burghel”, Universitatea de Medicină și Farmacie, Carol Davila, București, România
Tipul activității sau sectorul de activitate	Invatamant medical, cercetare clinică
Perioada	Septembrie 2009 – Aprilie 2016
Funcția sau postul ocupat	Director Medical
Principalele activități și responsabilități	Coordonarea activității medicale din cadrul spitalului
Numele și adresa angajatorului	Clinica Urologie, Spitalul Clinic „Prof. Dr. Th. Burghel”, Sos. Panduri, Nr.20, cod 021782, Sector 5, București, România
Tipul activității sau sectorul de activitate	Sanatate
Perioada	Octombrie 2007 – Septembrie 2009
Funcția sau postul ocupat	Sef de secție
Principalele activități și responsabilități	Coordonarea activității din cadrul secției
Numele și adresa angajatorului	Secția Urologie III, Spitalul Clinic „Prof. Dr. Th. Burghel”, Sos. Panduri, Nr.20, cod 021782, Sector 5, București, România
Tipul activității sau sectorul de activitate	Sanatate
Perioada	Iunie 2012 – Martie 2016
Funcția sau postul ocupat	Prodecan al Facultății de Medicină
Principalele activități și responsabilități	Management universitar
Numele și adresa angajatorului	Universitatea de Medicină și Farmacie „Carol Davila” București
Perioada	Martie 2016 – Februarie 2020
Funcția sau postul ocupat	Prorector al U.M.F „Carol Davila”
Principalele activități și responsabilități	Management universitar
Numele și adresa angajatorului	Universitatea de Medicină și Farmacie “Carol Davila”, București
Perioada	Martie 2020 – Prezent
Funcția sau postul ocupat	

Principalele activitati si
responsabilitati
Numele si adresa angajatorului

Rector al U.M.F “Carol Davila”
Managament universitar
Universitatea de Medicina si Farmacie “Carol Davila”, Bucuresti

EDUCATIE SI FORMARE

Perioada	1982-1988
Calificarea / diploma obtinuta	Medic, Diploma nr. 229 / 27.12.1988
Numele si tipul institutiei de invatamint / furnizorului de formare	Student al Facultatii de Medicină Generală, Universitatea de Medicina si Farmacie Dr. Carol Davila, Bucuresti
Nivelul de clasificare a formei de invatamint / formare	Invatamant superior medical de lunga durata
Perioada	1990-1994
Calificarea / diploma obtinuta	Medic specialist în specialitatea urologie, confirmat prin Ordinul M.S.nr. 240/1994
Numele si tipul institutiei de invatamint / furnizorului de formare	Urmarea stagiului de pregatire in specialitatea urologie in Clinica Urologie – Spitalul Clinic „Prof. Dr. Th. Burghel”, Bucuresti, Romania
Nivelul de clasificare a formei de invatamint / formare	Invatamant postuniversitar, secundariat
Perioada	1994-1998
Calificarea / diploma obtinuta	Medic primar specialitatea urologie, confirmat prin Ordinul M.S. nr. 694/1998
Numele si tipul institutiei de invatamint / furnizorului de formare	Clinica Urologie – Spitalul Clinic „Prof. Dr. Th. Burghel”, Bucuresti, Romania
Nivelul de clasificare a formei de invatamint / formare	Invatamant postuniversitar
Perioada	1997-2000
Calificarea / diploma obtinuta	Doctor în medicină, specialitatea urologie; Diploma 979 / 15 XII 2000
Numele si tipul institutiei de invatamint / furnizorului de formare	Prin concurs doctorand în specialitatea urologie Titlul tezei “Aportul ecografiei Doppler in diagnosticul tumorilor renale” Conducător științific: Prof. Dr. Eugen Popescu Universitatea de Medicină și Farmacie Carol Davila, București,
Nivelul de clasificare a formei de invatamint / formare	Doctorat
Perioada	1993-1996
Calificarea / diploma obtinuta	Competenta in ecografie generala, certificat nr. 2707 / 05.06.1998

Numele si tipul institutiei de invatamint / furnizorului de formare	Ecografie generala
Nivelul de clasificare a formei de invatamint / formare	Competenta/Atestat de studii complementare
Perioada	1999-2000 (2 semestre)
Calificarea / diploma obtinuta	diploma nr. 285 / 18.07.2001
Numele si tipul institutiei de invatamint / furnizorului de formare	Studii postuniversitare de specializare in domeniul "Utilizarea Izotopilor radioactivi", organizat de Universitatea din Bucuresti-Facultatea de Fizica.
Nivelul de clasificare a formei de invatamint / formare	Studii postuniversitare
Perioada	2004
Calificarea / diploma obtinuta	Competenta/ atestatul in « Managementul Serviciilor de Sanatate » ; certificat seria C /nr. 010887/2 iunie 2004
Numele si tipul institutiei de invatamint / furnizorului de formare	Pregatire in vederea obtinerii competentei (atestatului) in « Managementul Serviciilor de Sanatate »
Nivelul de clasificare a formei de invatamint / formare	Competenta/Atestat de studii complementare

APTITUDINI SI COMPETENTE PERSONALE

Limba materna	Romana				
Limbi straine cunoscute					
Autoevaluare					
Nivel european (*)					
	Intelegere		Vorbire		Scriere
	Ascultare	Citare	Participare la conversatie	Discurs oral	Exprimare scrisa
Limba engleza	C1	C1	C1	C1	C1

(*) Cadrului european de referință pentru limbi straine

COMPETENTE SI ABILITATI SOCIALE

Bune capacitati de comunicare si negociere
 Spirit de echipa, Capacitate de adaptare
 Atitudine pozitivă, Entuziasm, Flexibilitate, Dinamism
 Abilități oratorice bune
 Atitudine orientata catre rezolvarea problemelor

COMPETENTE SI ABILITATI ORGANIZATORICE

Bună capacitate organizatorică – experiență acumulată ca și șef de disciplină, șef de clinică universitară, șef de secție clinică

Abilitati de leadership – Prodecan al Facultății de Medicină din cadrul U.M.F ”Carol Davila”, Prorector, apoi Rector al U.M.F ”Carol Davila”

Abilități manageriale și experiență acumulată în managementul proiectelor de cercetare – director/responsabil în peste 20 de proiecte de cercetare naționale și internaționale

ALTE COMPETENTE SI APTITUDINI

AFILIARE LA SOCIETATI STIINTIFICE SI PROFESIONALE NATIONALE SI INTERNATIONALE:

I. Membru în societăți științifice naționale:

1. Asociația Română de Urologie
2. Memru Corespondent Academia de Științe Medicale
3. Memru Corespondent Academia Oamenilor de Știință din România

II. Membru în societăți științifice internaționale:

1. Societatea Medicală Balcanică
2. Societatea Europeană de Ultrasonografie
3. Asociația Europeană de Urologie (EAU)
4. Societatea Internațională de Urologie (SIU)
5. Asociația Americană de Urologie (AUA)

PERMIS DE CONDUCERE

Categoria B

ACTIVITATEA PROFESIONALA, DIDACTICA SI DE CERCETARE

- Coordonator în peste 21 de proiecte și granturi de cercetare naționale și internaționale
- Autor a peste 80 de articole publicate în jurnale indexate ISI
- Autor în 20 cărți/tratate/monografii
- Investigator principal în peste 25 de trialuri clinice
- Autor în peste 200 de lucrări prezentate la Conferințe și Congrese de specialitate
- 20 premii și distincții naționale și internaționale pentru activitatea profesională
- Consilier extern pe proiecte din programul cadru H2020 și proiecte naționale
- Index Hirsch: 22 (Google Scholar), 20 (Web of Science), 20 (Scopus)
- Nr. citări Web of Science: 1863 (fără autocitări)
- 12 doctoranzi cu teze de doctorat finalizate și susținute

PREMIU, DISTINCȚII

1. Ordinul „Meritul Sanitar” în grad de Cavaler oferit de Președintele României – decembrie 2019.

2. Premiul „Carol Davila” pentru Medicină – iunie 2019, Ateneul Român, București, MLNR în parteneriat cu Academia Română

3. *Premiul II pentru cercetare fundamentală, cel mai bun poster*, cu lucrarea - Transarterial embolization of hemorrhagic complications after percutaneous nephrolithotomy. B.S. Sandu, V. Jinga, S. Rascu, D. Badescu, S. Nedelea, D. Radavoi. European Urology Supplements, Volume 18, Issue 2, e2392, EAU 19th Central European Meeting, Vienna, Austria, 2019

4. **Premiul I pentru cercetare fundamentala, cel mai bun poster**, cu lucrarea - Genomic aspects regarding prostate cancer aggressiveness. Codreanu O., Cheorpeaca B., Radavoi D., Petca R., Jinga V., Badescu D. EAU 16th Central European Meeting, Vienna, Austria, 2016.
5. **Premiul I pentru cercetare fundamentala, cel mai bun poster**, cu lucrarea - Genetic studies on Romanian prostate cancer patients confirm genetic risk variants for prostate cancer. S. Rascu, V. Jinga, M. Dumitrache, M. Merticariu, R. Petca, D. Radavoi, D. Badescu. CEM 2014, 10-12 Octombrie, Cracovia, Polonia. ISSN: 1569-9056
6. **Premiul II pentru cercetare fundamentala, cel mai bun poster**, cu lucrarea - Percutaneous nephrolithotomy characteristics in elderly patients. Nedelea S., Borcaias R., Dragomiresteanu I., Petca R., Badescu D., Jinga V. Eur. Urol. Suppl 2013;12; e1242
7. **Diploma pentru cel mai bun recruiter** in studiul clinic: "Propiverine hydrochloride immediate and extended release: Comparison of efficacy and tolerability in patients with overactive bladder".
8. **Premiul Congresului Universitatii de Medicina si Farmacie "Carol Davila"**, Iunie 2013
9. **Premierea Rezultatelor Cercetării 2011**, lista 6, nr.crt: 1187. Articol premiat de CNCSIS - *Occupational exposure to arsenic, cadmium, chromium, lead and nickel, and renal cell carcinoma: a case-control study from Central and Eastern Europe*. Revista *Occup Environ Med*. 2011 Oct;68(10):723-8. doi: 10.1136/oem.2010.056341. Epub 2011 Jan 8.
10. **"Premierea Rezultatelor Cercetării 2012**, lista 6, nr.crt: 1086. Articol premiat de CNCSIS - *A germline variant in the TP53 polyadenylation signal confers cancer susceptibility*. Revista *Nat Genet*. 2011 Sep 25;43(11):1098-103. doi: 10.1038/ng.926.
11. **Premiul al III-lea, sesiunea de postere** pentru lucrarea: "Tumorile prostatei la pacientii cu sindrom metabolic", Rusu F., Rusu E., Radulian G., Enache G., Jinga M., Jinga V., Mischianu D., Cheta D.M., Societatea Romana de Diabet, Nutritie si Boli Metabolice, mai 2011.
12. **Premiul pentru cel mai bun poster** pentru lucrarea „Adipocitokinele si cancerul de prostata”; Rusu F., Rusu E., Dragomir A.D., Radulian G., Jinga V., Mischianu D., Cheta D.M., Societatea de Diabet, Nutritie si Boli Metabolice, mai 2010.
13. **Diploma Salonului de Carte Universitara** pentru lucrarea "Urologie pentru studenti" prezentata la cel de al III-lea Salon National de Carte Universitara desfasurat in Bucuresti in perioada 1-6 Octombrie 2007.
14. **Diploma Societatii Romane de Ultrasonografie in Medicina si Biologie** pentru lucrarea: "Uretrotomie interna optica ghidata ecografic transrectal pentru strictura bulbara proximala obliterated", Iunie 1998.
15. **Doctor Honoris Causa** - Universitatea de Stat de Medicină și Farmacie „Nicolae Testemițanu”, Chisinau, Rep. Moldova
16. **Doctor Honoris Causa** – Universitatea de Medicina si Farmacie Craiova
17. **Doctor Honoris Causa** – Universitatea Pitesti
18. **Doctor Honoris Causa** – Universitatea Oradea
19. **Doctor Honoris Causa** – Universitatea Ovidius Constanța
20. **Premierea rezultatelor cercetării științifice**: M.T. Talianu, C.E. Dinu-Pîrvu,



M.V. Ghica, V. Anuța, V. Jinga, L. Popa, Foray into concepts of design and evaluation of microemulsions as a modern approach for topical applications in acne pathology, *Nanomaterials*, 2020, 10(11), 2292,
<https://doi.org/10.3390/nano10112292>, ISSN 2079-4991, FI - 5,076/2020, Q2.
<https://www.mdpi.com/2079-4991/10/11/2292>
Cod: PN-III-P1-1.1-PRECISI-2021-62040

LISTA LUCRARI (selectie)

I. Lucrări publicate în reviste cotate ISI

1. C. Mareș, R.C. Petca, R.I. Popescu, A. Petca, B.F. Geavlete, **V. Jinga**. Uropathogens' Antibiotic Resistance Evolution in a Female Population: A Sequential Multi-Year Comparative Analysis. *Antibiotics* (Basel), 2023, 12(6), 948, <https://doi.org/10.3390/antibiotics12060948>, **FI - 4,8/2022**.
<https://www.mdpi.com/2079-6382/12/6/948>
2. O. Andronic, G.E.D. Petrescu, A.R. Artamonov, A.Bolocan, D. Radavoi, M. Bran, A.M.A. Stanescu, **V. Jinga**, Ș. Busnatu. Healthcare Professionals' Specialists' Perception of Telemedicine in Romania-A Quantitative Study of Beliefs, Practices, and Expectations. *Healthcare*, 2023, 11(11), 1552, <https://doi.org/10.3390/healthcare11111552>, **FI - 2,8/2023**.
<https://www.mdpi.com/2227-9032/11/11/1552>
3. L. Burlibașa, A.T. Nicu, M.C. Chifiriuc, C. Medar, A. Petrescu, **V. Jinga**, I. Stoica. H3 histone methylation landscape in male urogenital cancers: from molecular mechanisms to epigenetic biomarkers and therapeutic targets. *Frontiers In Cell And Developmental Biology*, 2023, 11:1181764, 1-21, <https://doi.org/10.3389/fcell.2023.1181764>, **FI - 5,5/2022**.
<https://www.frontiersin.org/articles/10.3389/fcell.2023.1181764/full>
4. S.C. Badoiu, M. Greabu, D. Miricescu, I.I. Stanescu-Spinu, R. Ilinca, D.G. Balan, A.E. Balcangiu-Stroescu, D.A. Mihai, I.A. Vacaroiu, C. Ștefani, **V. Jinga**. PI3K/AKT/mTOR Dysregulation and Reprogramming Metabolic Pathways in Renal Cancer: Crosstalk with the VHL/HIF Axis. *International Journal Of Molecular Sciences*, 2023, 24(9), 8391, <https://doi.org/10.3390/ijms24098391>, **FI - 5,6/2022**.
<https://www.mdpi.com/1422-0067/24/9/8391>
5. M.A. Ene, **V. Jinga**, P.A. Geavlete, C.V. Ene, C.A. Bulai, C.S. Serboiu, B.F. Geavlete. Stone Free-Rate Experience in Post-Interventional Patients Undergoing Citrates and Pyridoxine Administration. *Farmacia*, 2023, 71(3), 573-580, ISSN 0014-8237 <https://doi.org/10.31925/farmacia.2023.3.16>, **FI - 1,6/2022**.
<https://farmaciajournal.com/issue-articles/stone-free-rate-experience-in-post-interventional-patients-undergoing-citrates-and-pyridoxine-administration/>
6. N.S. Vasudev, G. Scelo, K.I. Glennon, M. Wilson, L. Letourneau, R. Eveleigh, N. Nourbehesht, M. Arseneault, A. Paccard, L. Egevad, J. Viksna, E. Celms, S.M. Jackson, B. Abedi-Ardekani, A.Y. Warren, P.J. Selby, S. Trainor, M. Kimuli, J. Cartledge, N. Soomro, A. Adeyoju, **V. Jinga**, ..., R.E. Banks. Application of Genomic Sequencing to Refine Patient Stratification for Adjuvant Therapy in Renal Cell Carcinoma. *Clinical Cancer Research*, 2023, 29(7), 1220-1231, <https://doi.org/10.1158/1078-0432.CCR-22-1936>, **FI - 11,5/2022**.
<https://aacrjournals.org/clincancerres/article/29/7/1220/718766/Application-of-Genomic-Sequencing-to-Refine>
7. M.I. Ilie, B. Mahler, G. Ciolan, A. Stoichita, O. Popescu, M. Preda, D.I. Udeanu, A.L. Arsene, A. Fâca, D. Draganescu, **V. Jinga**, B.S. Velescu. Candida Auris: The Unwelcome Superfungus. *Farmacia* 2023, 71(2), 225-235, ISSN 0014-8237 <https://doi.org/10.31925/farmacia.2023.2.1>, **FI - 1,6/2022**
<https://farmaciajournal.com/issue-articles/candida-auris-the-unwelcome-superfungus/>
8. D. Puia, Ș. Gheorghincă, G.D. Radavoi, **V. Jinga**, C. Pricop. Can we identify the risk factors for SIRS/sepsis after percutaneous nephrolithotomy? A meta-analysis and literature review. *Experimental and Therapeutical Medicine*, 2023, 25(3), 110, <https://doi.org/10.3892/etm.2023.11809>, **FI - 2,7/2022**.

<https://www.spandidos-publications.com/10.3892/etm.2023.11809>

9. A. Rusu, A. Petca, C. Mareş, R.C. Petca, R.I. Popescu, S. Negoită, R.-A. Dănu, C.B. Chibelea, V. **Jinga**. Urinary Tract Infections in a Romanian Population: Antimicrobial Resistance of Uropathogens - A Multiregional Study. *Farmacia*, 2023, 71(1), 165-173, ISSN 0014-8237, <https://doi.org/10.31925/farmacia.2023.1.19>, FI – 1,6/2022
<https://farmaciajournal.com/issue-articles/urinary-tract-infections-in-a-romanian-population-antimicrobial-resistance-of-uropathogens-a-multiregional-study/>
10. Ş.S. Busnatu, A.-G. Niculescu, A. Bolocan, O. Andronic, A.M.P. Stoian, A. Scafa-Udrişte, A.M.A. Stănescu, D.N. Păduraru, M.I. Nicolescu, A.M. Grumezescu, V. **Jinga**. A Review of Digital Health and Biotelemetry: Modern Approaches towards Personalized Medicine and Remote Health Assessment. *Journal of Personalized Medicine*, 2022, 12(10), 1656, <https://doi.org/10.3390/jpm12101656>, FI – 3,4/2022.
<https://www.mdpi.com/2075-4426/12/10/1656>
11. V.A. Ionescu, C.C. Diaconu, S. Bungau, V. **Jinga**, G. Gheorghe. Current Approaches in the Allocation of Liver Transplantation. *Journal of Personalized Medicine*, 2022, 12(10), 1661, <https://doi.org/10.3390/jpm12101661>, FI – 3,4/2022.
<https://www.mdpi.com/2075-4426/12/10/1661>
12. C.C. Diaconu, G. Gheorghe, A. Hortopan, V. Enache, G. Ceobanu, V. **Jinga**, C. Adrian, V.A. Ionescu. Pancreatic Tuberculosis-A Condition That Mimics Pancreatic Cancer. *Medicina-Lithuania*, 2022, 58(9), 1165, ISSN 1010-660X, <https://doi.org/10.3390/medicina58091165>, FI – 2,6/2022.
<https://www.mdpi.com/1648-9144/58/9/1165>
13. V.A. Ionescu, G. Gheorghe, R. Oprita, M. Stan-Ilie, R.I. Dascălu, O. Zaharia, V. **Jinga**, C.C. Diaconu, G. Constantinescu. The Outcomes of Nutritional Support Techniques in Patients with Gastrointestinal Cancers. *Gastroenterology Insights*, 2022, 13(3), 245-257, ISSN 2036-7414 <https://doi.org/10.3390/gastroent13030025>, FI 2,9/2022.
<https://www.mdpi.com/2036-7422/13/3/25>
14. C. Pricop, V. **Jinga**, D. Puia, T.M. Proca, M. Ivănuţă, G.D. Rădăvoi. Comparative research between Solifenacin - Tamsulosin Versus Tamsulosin Alone in Expulsion of Juxtavesical Ureteral Stones. *Farmacia*, 2022, 70(4), 652-657, ISSN 0014-8237, <https://doi.org/10.31925/farmacia.2022.4.10>
<https://farmaciajournal.com/issue-articles/comparative-research-between-solifenacintamsulosin-versus-tamsulosin-alone-in-expulsion-of-juxtavesical-ureteral-stones/>
15. B. Galateanu, A. Hudita, E.I. Biru, H. Iovu, C. Zaharia, E. Simsensohn, M. Costache, R.C. Petca, V. **Jinga**. Applications of Polymers for Organ-on-Chip Technology in Urology. *Polymers*, 2022, 14(9), 1668, <https://doi.org/10.3390/polym14091668>, FI - 5,0/2022.
<https://www.mdpi.com/2073-4360/14/9/1668>
16. L.G. Scurtu, V. **Jinga**, O. Simionescu. Fascinating Molecular and Immune Escape Mechanisms in the Treatment of STIs (Syphilis, Gonorrhea, Chlamydia, and Herpes Simplex). *International Journal of Molecular Sciences*, 2022, 23(7), 3550, ISSN 1661-6596, <https://doi.org/10.3390/ijms23073550>, FI - 5,6/2022.
<https://www.mdpi.com/1422-0067/23/7/3550>
17. D.M. Enescu, S.V. Parasca, S.C. Badoiu, D. Miricescu, A. Ripszky Totan, I.I. Stanescu-Spinu, M. Greabu, V. **Jinga**. Hypoxia-Inducible Factors and Burn-Associated Acute Kidney Injury-A New Paradigm? *International Journal of Molecular Sciences*, 2022, 23(5), 2470, ISSN 1661-6596, <https://doi.org/10.3390/ijms23052470> FI - 5,6/2022.
<https://www.mdpi.com/1422-0067/23/5/2470>
18. C. Mareş, R.C. Petca, A. Petca, R.I. Popescu, V. **Jinga**. Does the COVID Pandemic Modify the Antibiotic Resistance of Uropathogens in Female Patients? A New Storm? *Antibiotics (Basel)*, 2022, 11(3), 376, ISSN 2079-6382, <https://doi.org/10.3390/antibiotics11030376>, FI 4,2/2022.
<https://www.mdpi.com/2079-6382/11/3/376>
19. R.C. Petca, R.A. Dănu, R.I. Popescu, D. Damian, C. Mareş, A. Petca, V. **Jinga**. Xanthogranulomatous Pyelonephritis Caused by *Stenotrophomonas maltophilia*-The First Case Report and Brief Review. *Pathogens*, 2022, 11(1), 81, <https://doi.org/10.3390/pathogens11010081>, FI 3,7/2022.

<https://www.mdpi.com/2076-0817/11/1/81>

20. C. Pricop, M. Ivanuta, G.D. Radavoi, C.V. Toma, A. Cumpănăș, **V. Jînga**, N. Bacalbașa, D. Puia. Determining whether previous SWL for ureteric stones influences the results of ureteroscopy as the second-line treatment: A clinical study. *Experimental and Therapeutic Medicine*, 2022, 23(1), 38, ISSN 1792-0981, <https://doi.org/10.3892/etm.2021.10960> **FI 2,7/2022**.
<https://www.spandidos-publications.com/10.3892/etm.2021.10960>
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III. Cărți și capitole din cărți:

1. O. Crețu, **V. Jinga**, V. Scripcariu. „*Chirurgie generală și specialități chirurgicale*”, Peter F. Lawrence Ediția a șasea, Editura Hipocrate, București, 2021, ISBN-ISSN: 9798591116132.
2. C. Pricop, A. Cumpănăș, **V. Jinga**. „*Urologie pentru viitorii chirurghi și ginecologi*”, Editura PIM, Iași, 2021.
3. **V. Jinga**. *File din istoria urologiei românești*, sub redacția I. Sinescu, V. Tode, Editura Universitară „Carol Davila”, București, 2017, ISBN 978-973-708-967-0, cod CNCS 114.
4. I. Sinescu, G. Glück, **V. Jinga**. *Urology Textbook for Medical Students*. „Carol Davila” University Press, București, 2015, ISBN:978-973-708-834-5.
5. **V. Jinga**, V. L. Purcărea, L. Azamfirei, G. Iacob. *Aparatură și dispozitive medicale*, Editura Universitară „Carol Davila”, București, 2013, ISBN 978-973-708-633-4. Editură recunoscută CNCSIS, cod 114.
6. **V. Jinga**. Infecțiile urinare nespecifice ale aparatului uro-genital. În: *Urologie, Curs pentru Studenți*, Editura Universitară „Carol Davila”, București, 2013. ISBN:978-973-708-711-9.
7. **V. Jinga**. Tuberculoza uro-genitală. În: *Urologie, Curs pentru Studenți*, Editura Universitară „Carol Davila”, București, 2013, ISBN:978-973-708-711-9.

8. I. Sinescu, V. Tode, C. Surcel, R. Boja, V. Bucuras, G. Bumbu, N. Calomfirescu, I. Coman, V. Cezar, C. Chira, D. N. Dobromir, P. Geavlete, N. Grigore, C. Grigore, L. Iliescu, I. Ioiart, **V. Jinga**, D.M. Lengyel, A. Mertl, D. Mischianu, G. Mitroi, E. Moraru, C. Novac, I. Poinareanu, I. Scarneciu, D. Schultheiss C.J., Sinescu, R. Stoica, A. Tanase, I. Tode. *Istoria urologiei românești*. Editura VIS PRINT, București, 2011.
9. A. Petrescu, G. Berdan, D. Damian, **V. Jinga**, V. Ambert, N. Manea, L. Niculescu, F. Andrei. Small Cell Carcinoma of the Urinary Bladder: Morphology, Histogenesis, Diagnosis, Immunohistochemical Markers and Therapeutic Strategies; Case Report and Review of the Literature – În: *Small Cell Carcinomas: Causes, Diagnosis and Treatment*. Nova Biomedical Books, New York, 2009, ISBN 978-1-60741-787-3.
10. P. Geavlete, M. Grama, A. Hasegan, **V. Jinga**. Fiziologia aparatului urogenital. În: *Tratat de Urologie*, editia I-a, Vol. 4, Ed: I. Sinescu, G. Gluck, Editura Medicală, București, 2008, ISBN 978-973-39-0656-8.
11. M. Peyronie. **V. Jinga**, V. Iconaru, N. Grigore, S. Voinea. *Tratat de Urologie*, editia I-a, Ed: I. Sinescu, G. Gluck. Vol. 4, Editura Medicală, București, 2008, ISBN 978-973-39-0656-8.
12. A. Petrescu, L. Niculescu, M. Budau, **V. Jinga**. *Tumorile renale ale copilului și adultului*. Editura Etna, București, 2004, ISBN 973-85719-9-5.
13. S. Persu, V. Ambert, B. Braticevici, M. Budau, I. Dragomiristeanu, M. Galesanu, **V. Jinga**, M. Jinga, C. Persu. *Metode Moderne De Investigație și Tratament În Urologie*, Editura Etna. București, 2003.
14. S.D. Bostan, B. Braticevici, M. Budău, C. Ciofu, **V. Jinga**, V. Iconaru, M. Pascu, M. Popescu, S. Persu, A. Petrescu. *Ureterul normal și patologic*, Editura LuminaLex, București, 2002; ISBN 973-588-580-8.
15. S. Persu, B. Braticevici, M. Găleşanu, **V. Jinga**, N. Noica. *Curs de Urologie*. Editura Universitară "Carol Davila", București, 2001. ISBN 973-8047-27-7. Editură recunoscută CNCSIS, cod 114.
16. S. Persu, **V. Jinga**, B. Braticevici, G. Ionescu, C. Capușă, M. Jinga, D. Sandu. *Infecțiile Urinare*. Editura Universitară "Carol Davila", București 1999. Editură recunoscută CNCSIS, cod 114.
17. T. Pop, V. Ambert, S. Apostol, B. Braticevici, M. S. Budau, B. Carstocea, C. Constantinescu, D. M. Crutescu, V. Dan, I. Dragan, O. Gafencu, V. Iconaru, A. M. Iliesiu, **V. Jinga**. *Ecografia Clinică*. Editura Medicală, București, 1998.
- 18.. N. Noica, S. Persu, **V. Jinga**. *Urologie – Lucrări Practice*, Litografia U.M.F "Carol Davila", 1993.

IV. Director proiecte de cercetare (selectie):

1. Titlul proiectului: ***Deep-Learning and HPC to Boost Biomedical Applications for Health***

Acronimul proiectului: DeepHealth

Tip proiect: H2020

Responsabil proiect din partea Spitalului Clinic "Prof. Dr. Th. Burghel"

Contract no. 825111, Promotor: Everis Spania

Buget total proiect: 14.642.324,02 Euro

2. Titlul proiectului: ***Epidemiologia genetica a cancerului in Romania.***

Acronimul proiectului: RomCan

Tip proiect: International - Programul „Cercetare în Sectoare Prioritare”

Director proiect: Viorel Jinga

Valoare contract: 1.123.000 Euro

3. Titlul proiectului: ***Genetic prostate cancer variants as biomarkers of disease progression.***

Acronimul proiectului: ProMark

Contract nr. HEALTH-F2-2007-202059/2008, programul european FP7, 2008-2013

Coordonator: deCODE Genetics (Islanda)

Director proiect: dr. Thorunn Rafnar

Rol în proiect: responsabil de proiect din partea UMF "Carol Davila"

Valoare contract: 2 709 577 Euro

4. Titlul proiectului: ***Kidney cancer and occupational risk factors in Central and Eastern Europe***

Contract nr. ECE/00/06, finanțat de International Agency for Research on Cancer, IARC, Lyon, Franța și National Cancer Institute, USA, 2000-2004.

Coordonator: International Agency for Research on Cancer, IARC, Lyon, Franța

Director proiect: dr. Paul Brennan

Rol în proiect: responsabil proiect pentru UMF Carol Davila (partener în proiect)

Valoare contract: 19 200 USD

5. Titlul proiectului: **Global Renal Mass Study**

Coordonator: Clinical Research Office of the Endourological Society (CROES)

Perioada desfasurare: 2010-2011.

Rol în proiect: responsabil din partea Spitalului „Prof. Dr. Th. Burghel” (partener în proiect)

6. Titlul proiectului: **The Global URS Study**

Coordonator: Clinical Research Office of the Endourological Society (CROES)

Perioada desfasurare: 2010-2011.

Rol în proiect: responsabil din partea Spitalului „Prof. Dr. Th. Burghel” (partener în proiect)

7. Titlul proiectului: ***“Workshop cu sesiuni practice în prostatectomia radicală robotică”***

18-19 Noiembrie 2011

Codul CNCSIS al manifestării a fost PN-II-IDWE-2011-027.

Buget: 30.000 lei

Director proiect

8. Titlul proiectului: ***Optimizarea diagnosticului precoce în adenocarcinomul prostatic la pacienți cu sindrom metabolic prin corelarea factorilor genetici, anatomopatologici și biochimici.***

- Acronimul proiectului : ADENODIAG

- Perioada derularii: 18/09/2007 - 18/09/2010

- Valoarea totală a proiectului: 1.995.700 lei

- Directorul de proiect: Conf. Dr. Mischianu Dan Liviu Dorel

- Responsabil din partea Clinicii de Urologie “Prof. Dr. Th. Burghel” (partener în proiect)

9. Titlul proiectului: ***Markerii moleculari - Baza comuna de screening în tumorile epiteliale maligne***

- Perioada derularii: 2008 - 2011

- Valoarea proiectului: 458.066 lei

- Parteneri:

- Spitalul Clinic “Sf. Ioan”, Bucuresti (SCSI)
- Spitalul Universitar de Urgenta, Bucuresti (SUUB)
- Spitalul Clinic “Coltea”, Bucuresti (SCC)
- Spitalul Clinic “Theodor Burghel”, Bucuresti (SCTB) – responsabil din partea Spitalului
- Spitalul Clinic de Urgenta Floreasca, Bucuresti (SCUB)
- Academia Oamenilor de Stiinta din Romania (AOSR)