

PERSONAL INFORMATION

Igor Grabovac, Dr.med., Dr.scient.med.



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Date of birth 28/02/1987 | Nationality Croatian

POSITION

Resident Physician in Public Health

WORK EXPERIENCE

02/2017–Present

Resident Physician in Public Health

Department of Social and Preventive Medicine, Center for Public Health, Medical University of Vienna, Vienna (Austria)

Six year residency program ending with the title *Specialist in Public Health*.

Scientific interests:

Health behaviour, health behaviour modification, monitoring and prevention of HIV/AIDS, addiction and mental health issues among PLWHIV, primary prevention, issues of sexual and gender diversity, occupational medicine and health at work, issues of healthy aging.

Teaching responsibilities:

Undergraduate studies: lecturer at the Medical University in

Block 6 ("*Der Mensch in Umwelt, Familie und Gesellschaft*"),

Block 22/23 ("*Public Health*"),

Fall-basierte Lernen (FBL),

"*Diversity-Ring Vorlesungen*",

"*Praktische Durchführung in Public Health Forschung, Anwendung und Policy*"

Postgraduate studies:

Doctorate Studies in Applied Medical Science. Basic Lecture "*Occupational Medicine*";

Postgraduate Master Course in Workability and Integration Management: "*Introduction to Statistical Research Methods*"

01/2020– present

Public Health Curriculum Coordinator for Human Medicine Graduate Students

Medical University of Vienna (Austria)

Coordinator for Block 22/23 "Public Health" for graduate students in 7th semester of the study program "Human Medicine".

Responsible for the thematic organization of the block, exam question and implementation, lecturers, seminars and practical work.

05/2016–09/2019

Head Lecturer

Department of Occupational Therapy, University of Applied Sciences, Vienna (Austria)

Lecturer and curriculum organizer in occupational medicine as a part of the "Arbeitsmedizin und Arbeitspsychologie" course for undergraduate students of occupational therapy.

- 03/2016–01/2017 Scientific Associate**
 Institute of Occupational Medicine, Univ. Clinic for Internal Medicine II and Department of Social and Preventive Medicine, Medical University of Vienna, Vienna (Austria)
 Scientific Associate at both departments. Worked on a variety of scientific projects investigating various issues of interest for the both departments (workability after kidney transplant and in patients suffering from COPD, nutritional and physical training interventions in the elderly, addiction in PLWHIV, etc)
- 06/2015–01/2016 Resident Physician in Occupational Medicine and Applied Physiology**
 Institute of Occupational Medicine, Univ. Clinic for Internal Medicine II, Medical University of Vienna, Vienna (Austria)
 Residency program in Occupational Medicine and Applied Physiology.
 Various clinical activities associated with the toxicological and general occupational medicine outpatient clinic. Worked in the Functional Laboratory, supervised various diagnostic procedures (cardio-pulmonary stress testing, allergologic testing, lung function and capacity testing, 24h ECG and blood pressure).
- 03/2015–06/2015 Data entry operator**
 Coordination Centre for Clinical Studies, Medical University of Vienna, Vienna (Austria)
 Data entry operator on a large international multicentre study.
- 12/2013–05/2014 Medical doctor - Intern**
 Department of Public Health, Institute of Public Health "Andrija Stampar", Zagreb (Croatia)
 Obligatory internship following graduation before taking the Licencing Exam. Clinical rotations including: internal medicine, family medicine, extramural emergency medicine, surgery, pediatrics, gynecology and obstetrics.
- 02/2014–Present University Lecturer**
 Department of Environmental Health and Occupational Medicine, School of Public Health "Andrija Stampar", School of Medicine, University of Zagreb, Zagreb (Croatia)
 Lecturer in a graduate course "Ergonomics in Occupational Medicine" as a part of Master Studies in Nursing program. Lecturing in: Neuroergonomics, Cognitive and Organizational ergonomics and holding practical seminars in implementation and evaluation of ergonomic processes
 Wrote student materials for the seminars and lectures. One of the examiners on the final exam of the course.
- 03/2011–10/2012 Working Group Member**
 International Gay, Lesbian, Bisexual, Transgender, Intersex and Queer Youth and Student Organization, Bruxelles (Belgium)
 One of 3 members of an international expert work group committed to questions on health of LGBT young people and LGBT youth participation in healthcare. Co-wrote two booklets on the issues. Successfully ran a health awareness campaign.
- 02/2010–02/2014 Teaching Assistant**
 Department of Environmental Health and Occupational Medicine, School of Public Health "Andrija Stampar", School of Medicine, University of Zagreb, Zagreb (Croatia)
 Research assistant on the "Health at Work and Healthy Environment" project.
 Lecturer in an elective undergraduate course for medical students (1st year of study) "How to

implement the Hippocratic Oath?"
Co-wrote the textbook for the course.

EDUCATION AND TRAINING

- 10/2014–02/2018 **Doctorate Studies in Applied Medical Science**
 Medical University of Vienna, Vienna (Austria)
 Thematic Focus: Public Health
 Thesis: Prevalence and Determinants of Addictive Behaviour in People Living With Human Immunodeficiency Virus in Austria.
 Supervisor: Assoc. Prof. Priv.-Doz. Dr. Thomas E. Dörner, MPH
 Institution: Department of Social and Preventive Medicine, Centre for Public Health
Graduated with distinction.
- 09/2005–06/2013 **Studies in Human Medicine**
 School of Medicine, University of Zagreb, Zagreb (Croatia)
 Completed integrated undergraduate and graduate course in Medicine.
 Graduation thesis: Discrimination of Homosexual Physicians in Croatia.
Graduation thesis and final exam with highest marks.
- 09/2001–06/2005 **General Gymnasium (High school)**
 Zagreb (Croatia)
Matura exam with highest marks in all subjects.
- 09/1993–06/2001 **Elementary School**
 Zagreb (Croatia)

PERSONAL SKILLS

Mother tongue(s) Croatian, Serbian, Bosnian, Slovenian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
German	C1	B2	B2	B2	B2
Österreichische Sprachdiplom					
English	C2	C2	C2	C2	C2
University of Cambridge, FCE					

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills Very good communication skills gained through my work in an international setting. I have an affinity for communication with students and enjoy my work.
 I am also very good in communicating with patients gained through my work at the Department for Rare Tumors, and my volunteer work at the Department of Psychiatry at University Hospital Zagreb

Organisational / managerial skills President of an Organising Committee of a symposium on discrimination in medicine.
 Member of an Organizing Committee for the European Society for Philosophy of Medicine and Health Care.
 Organized the Competency Group Symposium at the Scientific Congress of the Austrian Public Health Society (2017- current).

Job-related skills Public speaking, mentoring.

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Independent user	Independent user

Digital competences - Self-assessment grid

SPSS

Basic PHP-code programing

Professional membership 2014 – present: *Croatian Medical Chamber* (HLK): licence to practice medicine
 2015 – present: *Austrian Medical Chamber* (ÖÄK): doctor-in-training
 2015 – present: *Austrian Public Health Association* (ÖGPH): member
 2015 – present: *ÖGPH Sexual and gender Diversity Competency Group*: founding member
 2015 – present: *European Public Health Association* (EUPHA): member

- Governing Board Deputy Member (2019 – present)

2017 – present: *Österreichische Fachgesellschaft für Public Health und Öffentliche Gesundheitsdienst*

- Governing Board Member (2017 – present)

2017 – present: *ÖGPH Sexual and Gender Diversity Competency Group*: coordinator
 2017 – present: *Austrian Epidemiology Association* (ÖGEpi): member
 2018 – present: *EUPHA Sexual and Gender Minority Health Group*: Steering Committee Member
 2019 – present: *European Network of Medical Residents in Public Health*: Member

- Research Lead of the EuroNet Board 2020

Other skills Professional ballroom dancer (12 time National Cup winner, 7th place in the World Grand Prix)

Driving licence AM, B, BE

ADDITIONAL INFORMATION

Projects

2017. Community Resilience: Association between Different Built Urban Environemtns with Social Capital, Personal Health Resources, Health Related Behaviour and Health Status: The CORE study (Number: ESR17-084).
 Institution: Wiener Wissenschafts-, Forschungs- und Technologiefonds (WWTF).
 Requested funds: 495.000,00 Euro.
 Status: not approved.
 Role: Core-team Member and project manager.

2018. Doctor-Patient Communication and the Effects on Treatment Adherence in Women Living With HIV in Vienna.

Institution: Medizinisch-Wissenschaftlicher Fonds des Bürgermeisters der Bundeshauptstadt Wien
Requested Funds: 68.104,68 Euro
Status: not approved
Role: Principal Investigator

2018. Natural Experiments on Public Health Policy – Implementation of Trans-Fatty Policy in Austria.
Institution: World Health Organization
Requested Funds: 5000,00 Euro
Status: APPROVED
Role: Project manager

2019. Pilot Study to Assess the Physical Performance and Work-Ability following Kidney Transplant.
Institution: Medizinisch-Wissenschaftlicher Fonds des Bürgermeisters der Bundeshauptstadt Wien
Requested Funds: 42.430,00 Euro
Status: APPROVED
Role: Principal Investigator

2019. Lipid Profile and Diabetes Prevalence in ÖGNA Patient Cohort – a 5 year follow up
Institution: MSD Austria
Requested funds: 56.923,90 Euro
Status: APPROVED
Role: Co-applicant with Assoc. Prof. Thomas E. Dorner

2019. Review of Health Effects of E-Cigarettes and their Effectiveness on Smoking Cessation
Institution: StGKK
Requested funds: 36,000.00 Euro
Status: APPROVED
Role: Co-principal investigator

2019. Supporting care professionals to cope with patients' end-of-life processes (COPE) - ERASMUS+
Institution: European Commission
Requested funds: 49.820,00 Euro
Status: not approved
Role: Consortium Partner Lead

2019. WE-Project: Promoting Workplace Equality for LGBT+Q+ Youth – *REC-RDIS-DISC-AG-2019 — Call for proposals to promote the effective implementation of the principle of non-discrimination*
Institution: European Commission
Requested funds: 249.786,00 Euro
Status: RESERVE LIST (Score 87.5/100)
Role: Project Coordinator – Project Principal Investigator

Publications

Grabovac I, Smith L, Yang L, Soysal P, Veronese N, Isik AT, Forwood S, Jackson SE. **The relationship between chronic diseases and number of sexual partners: an exploratory analysis.** *BMJ Sex Reprod Health.* 2020; 0:1–8. doi:10.1136/bmjshr-2019-200352

Pizzol D, Smith L, Fontana L, Caruso MG, Bertoldo A, Demurtas J, McDermott D, Garolla A, Grabovac I, Veronese N. **Association between Body Mass Index, Waist Circumference and Erectile Dysfunction: A Systematic Review and Meta-Analysis.** *Rev Endocr Metab Disord.* 2020; Doi:10.1007/s11154-020-09541-0

Smith L, Grabovac I, Jackson SE, Veronese N, Shang C, Schuch FB, Koyanagi A, Jacob L, Soysal P, Zhu X. **Chocolate Consumption and Indicators of Adiposity in US Adults.** *Am J Med.* 2020; - *accepted for publishing*

Smith L, Pardhan S, Grabovac I, Swami V, Soysal P, Isik A, Yang L, Jackson SE. **Self-rated eyesight and handgrip strength in older adults.** *Wien Klin Wo.* 2020; Doi:10.1007/s00508-019-01597-6

Trott M, Jackson SE, Firth J, Jacob L, Grabovac I, Mistry A, Stubbs B, Smith L. **A Comparative Meta-Analysis of the Prevalence of Exercise Addiction in Adults with and without Indicated Eating Disorders.** *Eat Weight Disord – Stud Anorex.* 2020; Doi: 10.1007/s40519-019-00842-1

Lopez Sachnez GF, Smith L, Koyanagi A, Grabovac I, Yang L, Veronese N, Shin J, Loosemore M, Jacob L. **Associations between Physical Activity and Oral Health: A cross-sectional analysis in 17,777 Spanish Adults.** *Br Dent J.* 2019; - *accepted for publishing*

Sharpley C, Veronese N, Smith L, Bitsika V, Demurtas J, Celotto S, Soysal P, Isik AT, Grabovac I, Jackson SE. **Pet ownership and symptoms of depression: a prospective study of older adults.** *J Affect Disord.* 2019; Doi: 10.1016/j.jad.2019.11.134

Haider S, Grabovac I, Rieder A, Dornier TE. **Depressive Symptoms, Lack of Physical Activity, and Their Combination Towards Health Care Utilisation Frequency.** *Int. J. Environ. Res. Public Health* 2019, 16, 4697; doi:10.3390/ijerph16234697

Grabovac I, Stefanac S, Smith L, Haider S, Cao C, Jackson S, Dornier T, Waldhoer T, Rieder A, Yang L. **Association of Depression Symptoms with Receipt of Healthcare Provider Advice on Physical Activity among US Adults.** *J Affect Disord.* 2019; Doi: 10.1016/j.jad.2019.11.023

Lopez Sanchez GF, Grabovac I, Pizzol D, Yang L, Smith L. **The association between difficulty seeing and physical activity among 17,777 adults residing in Spain.** *Int J Environ Res Public Health.* 2019;16(21):4267; Doi: 10.3390/ijerph16214267

Grabovac I, Jackson SE, Koyanagi A, Yang L, Soysal P, Veronese N, Smith L. **Prospective associations between alcohol use, binge drinking and sexual activity in older adults: The English Longitudinal Study of Ageing.** *Psychol Sex.* 2019; Doi: 10.1080/19419899.2019.1687581

Grabovac I, Cao C, Haider S, Stefanac S, Jackson SE, Swami V, McDermott DT, Smith L, Yang L. **Associations between physical activity, sedentary behavior and weight status with sexuality outcomes: Analyses from National Health and Nutrition Examination Survey.** *J Sex Med.* 2019; Doi: 10.1016/j.jsxm.2019.10.015

Smith L, Pardhan S, Grabovac I, Swami V, Soysal P, Isik A, Yang L, Jackson SE. **Sexual activity in older adults with visual impairment: findings from the English Longitudinal Study of Ageing.** *Sex Disabil.* 2019; doi: 10.1007/s11195-019-09598-z

Seiler-Ramadas R, Mosor E, Omara M, Grabovac I, Schindler KE, Niederkrotenthaler T, Dornier TE. **We're going around the subject" improving sex education and adolescents' awareness of sexually transmittable infections: a qualitative study.** *Sex Educ – Sex Soc Learn.* 2019; doi: 10.1080/14681811.2019.1668761

Haider S, Grabovac I, Drgac D, Mogg C, Oberdorfer M, Dornier TE. **Impact of Physical Activity, Protein Intake and Social Network and the Combination of these Factors on the Development of Frailty – Longitudinal Results from the Survey of Health, Ageing and Retirement in Europe (SHARE).** *Eur J Public Health.* 2019; -*accepted for publishing*

Jackson SE, Yang L, Forwood S, Lopez Sanchez GF, Koyanagi A, Veronese N, Soysal P, Grabovac I, Smith L. **Association of sex activity and weight status: results from the English Longitudinal Study of Ageing.** *PlosOne.* 2019; Doi: 10.1371/journal.pone.0221979

Grabovac I, Dornier TE. **The association between low back pain and various everyday performances: activities of daily living, work-ability and sexual function.** *Wien Klin Wo.* 2019;

DOI: 10.1007/s00508-019-01542-7

Smith L, Grabovac I, Yang L, Firth J, Stubbs B, Veronese N, Jackson SE. **Sexual activity and cognitive decline in older age: a prospective cohort study.** Aging Clin. Exp. Res. 2019; DOI: 10.1007/s40520-019-01334-z

Winzer E, Grabovac I, Ludvik B, Kruschitz R, Schindler K, Prager G, Klammer C, Smith L, Hoppichler F, Marculescu R, Wakolbinger M. **Differences in serum magnesium levels in diabetic and non-diabetic patients following one-anastomosis gastric bypass.** Nutrients. 2019, 11, 1984; Doi:10.3390/nu11091984

Jackson SE, Vancampfort D, Jacob L, Firth J, Grabovac I, McDermott D, Yang L, Niederkrotenthaler T, Veronese N, Koyanagi A. **Sexual behavior and suicide attempts among adolescents aged 12-15 years from 38 countries: A global perspective.** Psychiatry Res. 2019; Doi: 10.1016/j.psychres.2019.112564

Smith L, Jackson SE, Jacob L, Grabovac I, Nisbet L, McDermott D, Salmeron AG, Yang L, Koyanagi A. **Association between cannabis use and sexual behavior among adolescents aged 12-15 years in 21 low- and middle-income countries.** Addict Behav. 2019; Doi: 10.1016/j.addbeh.2019.106073

Haider S, Grabovac I, Smith L, Stefanac S, Jackson SE, Li Y, Cao C, Waldhoer T, Zhang Y, Dornier TE, Yang L. **Healthcare Providers' Advice on Lifestyle Modification for Older Adults: Results from the National Health and Nutrition Examination Survey 2007-2016.** J Am Dir Assoc. 2019; - *accepted for publishing*

Pizzol D, Smith L, Koyanagi A, Stubbs B, Grabovac I, Jackson SE, Veronese N. **Do Older People with Diabetes Meet the Recommended Weekly Physical Activity Targets? An Analysis of Objective Physical Activity Data.** Int J Environ Res Public Health. 2019;16,:2489. DOI:10.3390/ijerph16142489

Jackson SE, Smith L, Firth J, Grabovac I, Soysal P, Koyanagi A, Hu L, Stubbs B, Veronese N, Zhu X, Yang L. **Is there a relationship between chocolate consumption and symptoms of depression? A cross-sectional survey of 13,626 US adults.** Depress. Anxiety. 2019;36:987-95. Doi: 10.1002/da.22950

Jackson S, Firth J, Grabovac I, Koyanagi A, Stubbs B, Soysal P, Willmott A, Yang L, Smith L. **Sedentary behaviour and chronic stress in old age: a cross-sectional analysis of TV viewing and hair cortisol concentrations.** Psychoneuroendocrino. 2019;109:104375. DOI: 10.1016/j.psyneuen.2019.104375

Smith L, Jackson SE, Jacob L, Grabovac I, Yang L, Johnstone J, McDermott D, Gordon D, Lopez-Sanchez GF, Stefanac S, Koyanagi A. **Leisure-time sedentary behavior, alcohol consumption and sexual intercourse among adolescents aged 12-15 years in 19 countries from Africa, the Americas, and Asia.** J Sex Med. 2019; doi: 10.1016/j.jsxm.2019.06.013

Smith L, Cao C, Zong X, McDermott DT, Stefanac S, Haider S, Jackson SE, Yang L, Grabovac I. **Syndemic effects of HIV risk behaviors: results from the NHANES study.** Epidemiol Infect. 2019; 147(e241):1-6. DOI: 10.1017/S095026881900133X

Smith L, Firth J, Grabovac I, Koyanagi A, Veronese N, Stubbs B, Soysal P, Yang L, Jackson SE. **The association of grip strength with depressive symptoms and cortisol in hair? A cross-sectional study of older adults.** Scand J Med Sci Sports. 2019; DOI: 10.1111/sms.13497

Grabovac I, Haider S, Mogg C, Majewska B, Drgac D, Oberdorfer M, Dornier TE. **Frailty Status**

Predicts All-Cause and Specific Cause Mortality in Community Dwelling Older Adults: An 11-Year Follow Up Study of the Survey of Health, Aging and Retirement in Europe. J Am Dir Assoc. 2019; J Am Med Dir Assoc. 2019; pii: S1525-8610(19)30493-1. doi: 10.1016/j.jamda.2019.06.007

Grabovac I, Veronese S, Stefanac S, Haider S, Jackson SE, Koyanagi A, Meilinger M, Stubbs B, Firth J, Soysal P, Di Gennaro F, Demurtas J, McDermott, Abbs A, Yang L, Smith L. **HIV infection and diverse physical health outcomes: an umbrella review of meta-analyses of observational studies.** Clin Infect Dis. 2019; doi: 10.1093/cid/ciz539

Jackson SE, Hackett R, Grabovac I, Smith L, Steptoe A. **Perceived discrimination, health and wellbeing among middle-aged and older lesbian, gay and bisexual people: a prospective study.** PLOS One. 2019; 14(5):e0216497, doi: 10.1371/journal.pone.0216497

Grabovac I, Jackson SE, Smith L. **Author's Reply to the Letter to the Editor: "Sleep and sexual arousal: a complex issue".** J Sex Med. 2019; doi: 10.1016/j.jsxm.2019.03.268

Smith L, Veronese N, Moller E, Johnstone J, Firth J, Grabovac I, Yang L, Soysal P, Jackson SE. **Health behaviours and mental and physical health status in older adults with a history of homelessness: a population-based study.** BMJ Open. 2019;9:e028003. doi:10.1136/bmjopen-2018-028003

Haider S, Grabovac I, Dornier TE. **Effects of physical activity interventions in frail and pre-frail community-dwelling people on frailty status, muscle strength, physical performance and muscle mass – a narrative review.** Wiener Klin Wochenschrift. 2019; doi: 10.1007/s00508-019-1484-7

Jackson SE, Firth J, Firth JA, Veronese N, Grabovac I, Gorely T, Yang L, Smith L. **Social Isolation and Physical Activity Mediate Associations Between Free Bus Travel and Wellbeing Among Older Adults in England.** J Transp Health. 2019; doi: 10.1016/j.jth.2019.03.006

Kotzian ST, Haider S, Grabovac I, Schubert N, Spatt J. **Successful Performance of Basic Gestures in Tablet Technology in Post Stroke Patients: A Feasibility Study.** Technology and Health Care. 2019; doi: 10.3233/THC-181427

Smith L, Grabovac I, Yang L, Veronese N, Koyanagi A, Jackson SE. **Participation in Physical Activity is Associated with Sexual Activity in Older Adults.** Int J Environ Res Public Health. 2019; 16(3), 489; doi: 10.3390/ijerph16030489

Jackson SE, Yang L, Veronese N, Koyanagi A, Lopez-Sanchez GF, Grabovac I, Soysal P, Smith L. **Sociodemographic and behavioural predictors of lifetime number of sexual partners: findings from the English Longitudinal Study of Ageing.** BMJ Sex Reprod Health. 2019; doi: 10.1136/bmjsex-2018-200230

Winzer E, Dornier TE, Grabovac I, Haider S, Kapan A, Lackinger C, Schindler KE. **Behavior changes by a buddy-style-intervention including physical training, nutritional & social support.** Geriatr. Gerontol. Int. 2019; doi: 10.1111/ggi.13616

Smith L, Grabovac I, Veronese N, Soysal P, Stubbs B, Yang L, Jackson SE. **Sleep quality and duration and problems with sexual function in older age: findings from the English Longitudinal Study of Ageing.** J Sex Med. 2019; doi: 10.1016/j.jsxm.2019.01.005

Grabovac I, Smith L, McDermott D, Stefanac S, Yang L, Veronese N, Jackson SE. **Well-being among Older Gay and Bisexual Men and Women in England: a Cross-sectional Population Study.** J Am Med Dir Assoc. 2019; doi:10.1016/j.jamda.2019.01.119

Stefanac S, Grabovac I, Friestead S. **Wheelchair Users' Satisfaction with the Prescribed Wheelchairs and Wheelchair Services in Croatia.** Coll Antropol. 2018; 2018,42:(3)

Grabovac I, Smith L, Stefanac S, Haider S, Cao C, Waldhoer T, Jackson SE, Yang L. **Healthcare Providers' Advice on Lifestyle Modification in the US Population: Results from the National Health and Nutrition Examination Survey 2011-2016.** Am J Med. 2018; doi:10.1016/j.amjmed.2018.11.021

Jackson SE, Smith L, Grabovac I, Haider S, Demurtas J, Lopez-Sanches GF, Soysal P, Isik AT, Yang L. **Ethnic Differences in Magnesium Intake in U.S. Older Adults: Findings from NHANES 2005-2016.** Nutrients. 2018;10(1901), doi:10.3390/nu10121901

Haider S, Grabovac I, Dorner TE. **Fulfillment of physical activity guidelines in the general population and frailty status in the elderly population: a correlation study of data from 11 European countries.** Wiener Klin Wochenschrift. 2018, doi: 10.1007/s00508-018-1408-y

Grabovac I, Haider S, Berner C, Lamprecht T, Fenzl KH, Erlacher L, Quittan M, Dorner TE. **Sleep quality in patients with rheumatoid arthritis and associations with pain, disability, disease duration and activity.** J Clin Med. 2018;7(10). pii: E336. doi: 10.3390/jcm7100336.

Haider S, Grabovac I, Berner C, Lamprecht T, Fenzl KH, Erlacher L, Quittan M, Dorner TE. **Frailty in Seropositive Rheumatoid Arthritis Patients of Working Age: a Cross-sectional Study.** Clin Exper Rheumatol. Clin Exp Rheumatol. 2019,37:4;585-92

Grabovac I, Hochfellner L., Reiger M, Jewel J, Snell A, Weber A, Stüger HP, Schindler KE, Dorner TE. **Impact of Austria's 2009 Trans Fatty Acid Regulation on All Cause, Coronary Heart Disease and Cardiovascular Mortality: a Natural Experimental Evaluation.** Eur J Public Health. 2018;28(2):4-9

Grabovac I, Haider S, Winzer E, Kapan A, Schindler K, Lackinger C, Dorner T. **Changes in health parameters in older lay volunteers who delivered a lifestyle-based program to frail older people at home.** Wiener Klin Wochenschrift. 2018 Aug 9. doi: 10.1007/s00508-018-1372-6.

Berner C, Haider S, Grabovac I, Lamprecht T, Fenzl KH, Erlacher L, Dorner TE. **Work ability and employment in rheumatoid arthritis: A cross-sectional study on the role of muscle strength and lower extremity function.** Int J Rheumatology. 2018, doi: 10.1155/2018/3756207

Luger M, Kruschitz R, Winzer E, Schindler K, Grabovac I, Kainberger F, Krebs M, Hoppichler F, Prager G, Marculescu R, Ludvik B. **Changes in bone mineral density following weight loss induced by one-anastomosis gastric bypass in patients with vitamin D supplementation.** Obes Surg. 2018; doi: 10.1007/s11695-018-3353-2

Grabovac I, Meilinger M, Schalk H, Leichsenring B, Dorner TE. **Prevalence and Determinants of Illicit Drug and Polydrug Use in People Living with HIV in Vienna.** Sci Rep. 2018;8:8046

Dorner TE, Berner C, Haider S, Grabovac I, Lamprecht T, Fenzl KH, Erlacher L. **Sexual Health in Patients with Rheumatoid Arthritis and the Association Between Physical Fitness and Sexual Function: A Cross-sectional Study.** Rheumatol Int. 2018;doi.org/10.1007/s00296-018-4023-3

Jordakieva G, Grabovac I, Valic E, Schmidt KE, Graff A, Schuster A, Hoffmann-Sommergruber K, Oberhuber C, Scheiner O, Goll A, Godnic-Cvar J. **Occupational Exposure to Ultrafine Particles in Police Officers: No Evidence for Adverse Respiratory Effects.** J Occup Med Toxicol. 2018;(13);5

Kutalek R, Jirovsky E, Grabovac I. **Social science approaches in research on sexually**

transmitted infections (STI). PLOS Med. 2018,15(1): e1002490.

Haider S, Grabovac I, Winzer E, Kapan A, Schindler KE, Lackinger C, Titze S, Dornier TE. **Change in Inflammatory Parameters in Pre frail and Frail Persons Obtaining Physical Training und Nutritional Support Provided by Lay Volunteers.** PLOSone, 12(10):e0185879

Grabovac I, Brath H, Schalk H, Degen O, Dornier TE. **Clinical Setting Based Smoking Cessation Program and the Quality of Life in People Living with HIV in Austria and Germany.** Qual Life Res (2017). doi:10.1007/s11136-017-1580-y

Grabovac I, Stefanac S, Mustajbegovic J. **Unified Algorithym for Safe Patient Transfers: An Ergonomic Solution.** Nursing Journal. 2017;22:37-43.

Grabovac I, Jordakieva G, Stefanac S, Godnic – Cvar J. **Workability Management following Cardiac Transplantation.** Medicus. 2016;25(2):243-8.

Grabovac I, Mustajbegovic J, Milosevic M. **Are Patients Ready for LGB Physicians? A Croatian Study.** Coll Antropol. 2016;40(2):83-90.

Brath H, Grabovac I, Schalk H, Degen O, Dornier TE. **Prevalence and Correlates of Smoking and Readiness to Quit Smoking in People Living with HIV in Austria and Germany.** PLoS One. 2016;11(2):e0150553. doi: 10.1371/journal.pone.0150553.

Grabovac I, Mustajbegovic J. **Healthy Occupational Culture for a Worker Friendly Workplace.** Arhiv Hig Rada Toksikol 2015;66:1-8.

Grabovac I, Abramovic M, Komlenovic G, Milosevic M, Mustajbegovic J. **Attitudes towards and Knowledge about Homosexuality among Medical Students in Zagreb.** Coll Antropol. 2014;38:39-45.

Stefanac S, Grabovac I. **Occupational therapy with people affected by chronic obstructive pulmonary disease.** Medicus 2013;22(1):7-12.

Book Chapters

Grabovac I, Smith L, Jackson SE, Yang L. **Gastrointestinal Cancer.** In: Encyclopedia of Biomedical Gerontology. Elsevier, 2019

Grabovac I, Dornier TE. "Diveristy und zielgruppenorientierte Versorgung". Study materials for undergraduate medical students – M3 Study Guide, Medizinische Universität Wien

Grabovac I, Godnic Cvar J. "Biomonitoring und Arbeitsmedizinische Grenzwertkonzepte"; Jordakieva G, Grabovac I, Godnic Cvar J. "Berufskrankheiten"; Grabovac I, Jordakieva G. "Ergonomie und Menschliche Faktoren". In: Wittmann, K. J., Schoberberger R. (Eds.): Der Mensch in Umwelt, Familie und Gesellschaft. Facultas Verlag, Wien, 2016. ISBN: 978-3-7089-1399-5. (German only)

Grabovac I. «Homosexuality, Medicine and HIV», «Regulations on Discrimination Free Health Care». In: Borovecki A, Mustajbegovic J, Jaksic Z (editors): «How to Implement the Hippocratic Oath?». School of Medicine, School of Public Health «Andrija Štampar», University of Zagreb. Zagreb, Croatia, 2012. ISBN: 978-953-6255-53-5. (Croatian only)

Booklets / Other printed material

Grabovac I, Loewe A, Thomaier S, Rowlinson S. «Equally Healthy». International Gay, Lesbian, Bisexual, Transgender and Queer Youth and Student Organization, Commission of Europe and Council of Europe. Bruxelles, Belgium, 2013.

Grabovac I, Loewe A, Thomaier S, Chamber A. «IGLYO on...Access». International Gay, Lesbian, Bisexual, Transgender and Queer Youth and Student Organization, Commission of Europe and the Council of Europe. Bruxelles, Belgium, 2011.

Presentations

11.06.2016. Ashtanaga School of Yoga Vienna- Seminar for Yoga Teachers: "Cardiovascular anatomy, physiology and pathology".

19.05.2016. Wissenschafts Lunch, Centre for Public Health: Grabovac Igor: "How did a little frog climb Mount Everest? A young scientists' narrative about LGBT research".

24.- 30.09.2012. Centre for Croatian Studies plenary lecture at Summer School of Sociology: «Sociology of Sex and Culture of Gender» (Organizer: Sociology Student's Association «Anomija») Expert lecturer: Grabovac Igor: «LGBT as a Medical Taboo»

17.04.2012. Faculty of Philosophy and Social Sciences open lecture organized by the Organization of Psychology Students (STUP): Expert lecturer: Grabovac Igor: «A simple truth about homosexuality: so many problems, so little time»

Seminars

23-26.08. 2017. European Association of Occupational Medicine Schools (EASOM) Summer School: Teaching and Managing Ergonomics (EASOM and University of Miskolc, Miskolc, Hungary): Expert lecturer: "Ergonomic Risks in Sitting and Standing Workplaces"

26. – 27.07.2017. Vienna, Austria: Medizinische Lehre Wien: Effektive Vorträge und Vorlesungen gestalten- Microteaching (Curriculum Direktion, MedUni Wien)

05.-06.07.2017. Vienna, Austria: Medizinische Lehre Wien: Basics of Medical Teaching (Curriculum Direktion, MedUni Wien)

23.05.2017. Vienna, Austria: Medizinische Lehre Wien: Lernen und Lehren an der Med Uni Wien (Curriculum Direktion, MedUni Wien)

10.03.2017. Vienna, Austria: 3. Fachtag Prävention, Rehabilitation & Physikalische Medizin (Organizers: OeGPM&R)

30.09.2016. Vienna, Austria: Erstes gemeinsames Seminar der Österreichischen Gesellschaft für Epidemiologie und der Wiener Biometrische Sektion der Internationalen Biometrischen Gesellschaft. (Organizers: OeGEpi and WBS, Austria)

28.09.2016. Vienna, Austria: "Am Puls 51: Suizid" (Organizer: FWF, Austria)

09.06.2016. Vienna, Austria: 6th MSD HVC/HIV Academy: At Risk Populations. (Organizer: MSD, Austria)

03-04.11.2015. Vienna, Austria: Spiroergometrie Schulung. (Organizer: Carl Reiner GmbH)

22.11.2012. Zagreb, Croatia: Training session "Increasing Judicial Capacities to Combat Discrimination among NGO's in Croatia, Bosnia, Serbia and Montenegro" (Organizer: United Nations Developmental Programme)

22.02. - 25.02.2011. Bruxelles, Belgium: "P2P: The Work of the Civil Society in the Field of HIV prevention". (Organizers: DG Enlargement, European Commission)

28.11. - 05.12.2010. Strasbourg, France: "LGBTIQ young people on the doorstep of healthcare. Understanding obstacles and increasing access" (Organizers: International Gay, Lesbian, Bisexual, Transgender and Queer Youth and Student Organisation and the Council of Europe)

Honours and awards

2019. Christian Dadak Award for the Best Poster Presentation of the Austrian Association for Promotion of Sexual Medicine and Health .

2019. Anglia Ruskin University, Cambridge, UK. Awarded a Stipend to for a Study Visit to strengthen collaborations between EU and UK Universities.

2018. European Public Health Association Foundation. Awarded Stipend to visit the European Public Health Conference 28th November till 02nd December 2018 in Ljubljana, Slovenia.

2018. "Austrian Award of Excellence for Doctoral Students" nominated by Head of Curriculum in Public Health Doctoral Program of the Medical University of Vienna

2017. Veronika Fialka Moser Diversity Award: awarded by the Medical University for promoting diversity issues in research and teaching. Award received as part of the scientific team for the "Gesund fürs Leben" project.

2016. Austrian Gay Professionals (AGPRO) Research Reward for Best Scientific Paper in Medicine (Sponsored by Baxter International): "Are Patients Ready for Gay Physicians? A Croatian Study."

2013. Dean's Award for Exceptional Student Research Project, School of Medicine, University of Zagreb: Original research project: "Quality of life of disabled athletes"

Roles in scientific journals

Associate Editor

Atena Journal of Public Health

<https://www.atenajournals.com/index.php/ajph/issue/current>

Guest Editor

2020

Frontiers in Sports and Active Living

Special Issue on "Exercise Addiction: Prevalence, Correlates and Interventions"

<https://www.frontiersin.org/research-topics/12594/exercise-addiction---prevalence-correlates-and-interventions>

International Journal of Environmental Research and Public Health

Special issue on "Physical Activity and Chronic Diseases Prevention"

https://www.mdpi.com/journal/ijerph/special_issues/physical_exercise_chronic_diseases_prevention

2019

International Journal of Environmental Research and Public Health

Special issue on "Physical Activity and Health"

https://www.mdpi.com/journal/ijerph/special_issues/health_physical_activity

Reviewer

Journal of Sex and Marital Therapy

Circulation

Journal of Substance Use

Trends in Psychiatry and Psychotherapy

Journal of Affective Disorders

Journal of Clinical Nursing

PLOSone

AIDS and Behavior

Epidemiology and Infection

Public Health Nutrition

Supportive Care in Cancer

Psychiatria Danubina

BMJ Open

Conferences

29.11. – 30.11.2019: 6th Symposium of Interdisciplinary Sexual Medicine of the Austrian Association for Promotion of Sexual Medicine and Health

Poster presentation:

Markovic L, Grabovac I. Sexual Satisfaction and Quality of Life of Lesbian, Gay and Bisexual Older Adults in England: Results of the English Longitudinal Study of Ageing (*Sexuelle Zufriedenheit und Lebensqualität von lesbischen, gay und bisexuellen älteren Menschen in England: Ergebnisse der Englisch Longitudinal Study of Ageing*) - Awarded the Christian Dadak Award for Best Poster Presentation.

21. – 23.11.2019: 12th European Public Health Conference, Marseille, France

Oral presentations:

Grabovac I, Smith L, McDermott DT, Stefanac S, Yang L, Veronese N, Jackson SE. Well Being of Older Gay and Bisexual Men and Women in England: Results of a Cross-Sectional Population Based Study. November 2019; The European Journal of Public Health 29:(Supplement_4) DOI: 10.1093/eurpub/ckz185.466

Haider S, Dörner T, Grabovac I. Influence of Physical Activity, Protein Intake and Social Network on the Frailty development. November 2019; The European Journal of Public Health 29:(Supplement_4) DOI: 10.1093/eurpub/ckz185.466

Poster presentation:

Dörner TE, Grabovac I, Mogg C, Oberndorfer M, Haider S. Frailty as predictor for all-cause and cause-specific mortality: 11-year follow-up cohort study. November 2019; The European Journal of Public Health 29:(Supplement_4) DOI: 10.1093/eurpub/ckz185.466

04.-05.10.2019: Symposium of the Austrian Association for Adiposity and the Austrian Association for Adiposity and Metabolic Surgery, Vienna, Austria

Invited lecture:

Sexuality and Adiposity

22.-23.05. 22nd Scientific Conference of the Austrian Public Health Society, Vienna, Austria

(22. *Wissenschaftliche Tagung der Österreichischen Gesellschaft für Public Health*)

Moderator of the Competency Group for Sexual and Gender Diversity Symposium: "Diversity in service of Sustainability"

Oral Presentation:

Grabovac I, Dörner TE. Health Literacy among People who Live with HIV and Use Illicit Drugs in Austria.

28.11. – 01.12.2018. 11th European Public Health Conference, Ljubljana, Slovenia

Oral Presentations:

Grabovac I, Milosevic M, Mustajbegovic J. Perceived and Experienced Discrimination and Sexual Identity Disclosure of Lesbian, Gay and Bisexual Patients in Croatia. Eur J Pub Health, 10.1093/eurpub/cky213.148

Grabovac I, Meilinger M, Schalk H, Leichsenring B, Dörner TE. Prevalence and Determinants of Illicit Drug and Polydrug Use in People Living with HIV in Austria. Eur J Pub Health, DOI: 10.1093/eurpub/cky213.252

Poster Presentation:

Dörner TE, Haider S, Berner C, Grabovac I, Lamprecht T, Fenzl KH, Quittan M, Erlacher L. Sexual Health in Seropositive Rheumatoid Arthritis Patients and its Association with Physical Fitness. Eur J Pub Health; 10.1093/eurpub/cky218.165

Panel Discussion:

Rosenkoetter N, Bränström R, Deogan C, Pachankis J, Grabovac I. Strategies to Monitor the Health and Health Care Needs of LGBT Individuals across Europe. Eur J Pub Health. 10.1093/eurpub/cky213.736

23. – 24.05.2018. 21st Scientific Conference of the Austrian Public Health Society, Vienna, Austria

(21. *Wissenschaftliche Tagung der Österreichischen Gesellschaft für Public Health*)

Moderator:

Symposium of the Sexual and Gender Diversity Competency Group

Pitch Presentation Session: "Gesundheitsversorgung"

Oral Presentation:

Grabovac I, Dornier TE. Prävalenz und Determinanten der Drogenkonsum und Mehrfachdrogenkonsum bei Menschen die mit HIV leben.

11. – 12.05.2017. 20th Scientific Conference of the Austrian Public Health Society, Eisenstadt, Austria
(20. *Wissenschaftliche Tagung der Österreichischen Gesellschaft für Public Health*)

Moderator:

Symposium of the Sexual and Gender Diversity Competency Group

Oral Presentation:

Grabovac I, Milosevic M, Mustajbegovic J: Wissen und Einstellungen kroatischen MedizinstudentInnen zur Homosexualität

Haider S, Grabovac I, Dornier TE: Prävalenz von Frailty bei Personen über 65 Jahren anhand des SHARE-Fis in 11 verschiedenen Länder

Poster presentation:

Grabovac I, Luger E, Haider S, Migschitz M, Schnitter C, Dornier TE: Zusammenhang zwischen Arbeitsumgebung und subjektiver Arbeitsfähigkeit in Kleinunternehmen im Burgenland

12. – 14.04.2017. 25th International Conference on Health Promoting Hospital and Health Services, Vienna, Austria

Oral presentation:

Grabovac I, Dornier TE: "Clinical setting based smoking cessation program and the quality of life in people living with HIV"

28.02.2017. WHO Task Force on Healthy Aging, Pecs, Hungary:

WHO Temporary Advisor on Healthy Aging and Nutrition

01. – 03.12.2016. 2nd International Seminar on Behavioural Economics, Occupational Health and Rehabilitation, Munich, Germany.

Oral Presentation:

Grabovac I, Dornier TE: "Workability Management in Rehabilitation: a Perspective from Austria"

10. – 12.11.2016. 9th European Public Health Conference, Vienna, Austria.

Plenary speaker:

"From Ottawa to Vienna: 30 years of the Ottawa Charter"

Pitch Presentation:

Grabovac I, Dornier TE. "Clinical setting based smoking cessation program and the quality of life in people living with HIV"

Oral Presentation:

Grabovac I, Mustajbegovic J, Milosevic M. "Are Patients Ready for LGB Family Physicians? A Croatian Study."

Haider S, Luger E, Kapan A, Schindler K, Lackinger C, Grabovac I, Dornier TE. "Effects of physical & nutritional interventions on chronic inflammation in prefrail/frail persons"

09. – 10.11.2016. 19th Scientific Conference of the Austrian Public Health Society (19. *Wissenschaftliche Tagung der Österreichischen Gesellschaft für Public Health*), Vienna, Austria.

Oral Presentation:

Grabovac I, Dornier TE. "Die Implementierung eines ambulanten Rauchenentwöhnungs program und sein Einfluss auf die Lebensqualität der Menschen die mit HIV leben".

14. – 16.09.2016. 52nd Conference of the German Society for Socialmedicine and Prevention (52. *Jahrestagung der deutschen Gesellschaft für Sozialmedizin und Prävention*). Essen, Germany.

Poster presentation:

Grabovac I, Dornier TE. "Die Implementierung eines ambulanten Rauchenentwöhnungs program und sein Einfluss auf die Lebensqualität der Menschen die mit HIV leben".

18. - 19.03.2016. 35th Workshop "Lunge. Umwelt. Arbeitsmedizin." Linz, Austria

Oral Presentation:

Grabovac I. "Lebensqualität der Sportler mit Behinderungen in Kroatien"

30.09-04.10.2015. 6th International Congress of Occupational Medicine, Šibenik, Croatia

Moderator: Health of Health Care Workers Workshop

Oral presentation:

Grabovac I, Štefanac S: Unified Algorithm For Safe Patient Transfers

28. – 29.05.2015. 18th Wissenschaftliche Tagung der Österreichischen Gesellschaft für Public Health, St. Pölten, Österreich

Oral Presentation:

Grabovac Igor: The Simple Truth about Homosexuality: So Many Questions, So Little Time

04. – 07.06.2014. Annual International Conference of the Croatian Society for Thoracic Medicine (Organiser: Croatian Society for Thoracic Medicine)

Lecture:

Grabovac Igor: "Ergonomic Challenges and Prevention of Musculoskeletal Diseases in Health Care Workers"

Poster Presentation:

Grabovac I, Karabatić S: "Ergonomically Sound Approach to Patient Transfers in Prevention of Low Back Pain"

Štefanac S, Grabovac I: "Occupational Therapy in People Affected by COPD"

30.05.2014. Conference: 40 years of the Croatian Ergonomic Society, Zagreb, Croatia (Organiser: Croatian Ergonomic Society)

Lecture:

Grabovac Igor: "Ergonomics at Zagreb School of Medicine"

Abstracts:

Grabovac I, Mustajbegovic J: "Workers Friendly Workplace"

Mustajbegovic J, Brborovic H, Milosevic M, Grabovac I: "Ergonomics at Zagreb School of Medicine"

07. – 12.05.2012. Trans rights as human rights- the implications for trans health (care), Linköping, Sweden (Organizers: Unit of Gender Studies, Department of Thematic Studies and Unit of Gender and Medicine at the Department of Clinical and Experimental Medicine, University of Linköping)

Abstract:

Grabovac Igor: «Knock-knock anyone there? Trans rights in Croatia»

26. – 27.05.2011. International Conference on HIV/AIDS- Improving Turkey's Response to HIV/AIDS, Istanbul, Turkey (Organizers: Pozitiv Living Association, UNAIDS, EIDHR)

Expert lecturer:

Grabovac Igor: „The HIV/AIDS Situation in Croatia"

14.- 17.04.2010. International Students' Research Conference (TDK), Pecs, Hungary (Organizer: University of Pecs, Medical School)

Abstracts:

Grabovac I, Palian M, Nikic J, Kralj D, Ugrin A: «Positive effects of pentadecapeptide BPC 157 on traumatic brain injury in mice»

Ugrin A, Zenko A, Bojanić M, Grabovac I, Šprljan Alfrev R: «Effect of pentadecapeptide BPC 157 on experimental salt hypertension in rats»

24. – 27.03.2010. 6th International Biomedical Croatian Students' Summit (CROSS 6), Zagreb, Croatia (Organizer: University of Zagreb, School of Medicine)

Abstracts:

Grabovac I, Merlin I, Abramovic M, Komlenovic G: «Discrimination against homosexual patients in Croatia»

Grabovac I, Zenko A, Nikic J, Mikulandra M, Ugrin A: «Antagonistic effects of pentadecapeptide BPC

157 on Thalamonal induced disturbances»

Grabovac I, Palian M, Nikic J, Kralj D, Ugrin A: «Positive effects of pentadecapeptide BPC 157 on traumatic brain injury in mice»

Grabovac I, Nikitovic B, Nikic J, Mikulandra M, Ugrin A: «Pentadecapeptide BPC 157 has antagonistic effects on fentanyl and dehydrobenzoperidol induced disturbances»

Palian M, Grabovac I, Nikic J, Sprljan Alfired R, Ugrin A: «The effect of pentadecapeptide BPC 157 on traumatic brain injury in mice»

Sprljan Alfired R, Kralj D, Zenko A, Grabovac I, Bojanic K: «Angiogenic potential of pentadecapeptide BPC 157 in tendon healing»

Sprljan Alfired R, Kralj D, Zenko A, Grabovac I, Bojanic K: «Pentadecapeptide BPC 157 has modulatory effect on angiogenesis in muscle»

Bojanic M, Bojanic K, Grabovac I, Mikulandra M, Palian M: «The amelioration of corticosteroid-impairment of burn healing by pentadecapeptide BPC 157 creams in mice»

Paleka E, Nikitovic B, Vasilj T, Grabovac I, Ugrin A: «The effects of pentadecapeptide BPC 157 on acute ethanol administration in mice»

Bojanić M, Bojanic K, Grabovac I, Mikulandra M, Palian M: «Insulin overdose and stable gastric pentadecapeptide BPC 157 attenuated gastric ulcers in rats»

Zenko A, Nikitovic B, Bojanic K, Grabovac I, Kralj D: «Effect of pentadecapeptide BPC 157 gel preparation on healing of excisional full thickness skin wounds in diabetic rats»

Ugrin A, Zenko A, Bojanic K, Grabovac I, Andrijasevic B: «Effective use of gastric pentadecapeptide BPC 157 against serotonin syndrome in rats»

Ugrin A, Zenko A, Bojanic M, Grabovac I, Sprljan Alfired R: «Effect of pentadecapeptide BPC 157 on experimental salt hypertension in rats»

Bakran K, Lovretic V, Nikitovic B, Grabovac I, Mikulandra M: «Gastric pentadecapeptide BPC 157 counteracts morphine induced analgesia enhanced with haloperidol in mice»

Lovretic V, Bakran K, Nikitovic B, Grabovac I, Mikulandra M: «The effects of gastric pentadecapeptide BPC 157 in morphine induced analgesia in mice»

Vasilj T, Nikitovic B, Pleka E, Grabovac I, Ugrin A: «The influence of BPC 157 on chronic ethanol administration in mice»

02. - 04.04.2009. 5th International Biomedical Croatian Students' Summit (CROSS 5), Zagreb, Croatia (Organizer: University of Zagreb, School of Medicine)

Abstracts:

Berkopic L, Grabovac I, Sever M, Klicek R, Zenko A: «The pentadecapeptide BPC 157 reduces postoperative adhesion formation in rats»

Klicek R, Sever M, Zenko A, Nikic J, Grabovac I: «The pentadecapeptide BPC 157 heals the colon-colon anastomosis despite the aggravation by cysteamine induced ulcerative colitis»