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EMPLOYMENT	Postdoctoral Scholar and Lecturer Honorary Fellow, UW-Madison Faculty Associate, UW-Madison Associate Economist, Analysis Group Inc., Menlo Park, CA	2020 - 2020 - 2018 - 2020 2017 - 2018
DEGREES	PhD in Applied Economics, UW-Madison MS in Economics, University of Lausanne, Switzerland BS in Economics, Academy of Economic Studies of Bucharest, Romania	2017 2011 2008
AFFILIATIONS	UW Center for Demography on Health and Aging UW Center for Demography and Ecology	
RESEARCH FIELDS	Health Economics, Environmental Economics, Industrial Organization]	
WORKING PAPERS	The Role of Birth and Contemporaneous Pollution Exposure on Health Outcomes. (C. Ilin, D. Phaneuf, 2019)  Longitudinal Matching. A Method for Generating Comparable Samples of Treatment and Treatment-Naive Patients with Progressive Conditions. (with K. Cook, O. Ali, D. Gupta, C. Ilin, D. Holmqvist, D. Lee, E. Tuttle, P. Bradt, 2018)  Competition, Price Dispersion and Capacity Constraints: The Case of the U.S. Corn Seed Industry. (C. Ilin, G. Shi, 2017, <i>submitted to journal</i> )  Adoption vs. Diffusion. The Evolution of Learning: The Case of the U.S. Soybean Seed Industry. (C. Ilin, G. Shi, 2016)	
WORK IN PROGRESS	Air Pollution and Cognitive Health. Evidence from Nairobi, Kenya. (E. Tjernstroem, M. FNO, C. Ilin, A. Weiner-Kaplow, 2019)	
CONTRIBUTION TO MANUSCRIPTS & POSTERS	Patient Quality of Life and Benefits of Leptin Replacement Therapy (LRT) in Generalized and Partial Lipodystrophy (study funded by Aegerion Pharmaceuticals Inc., 2018).  Effect of Leptin Replacement Therapy (LRT) on Survival and Disease Progression in Generalized and Partial Lipodystrophy (study funded by Aegerion Pharmaceuticals Inc., 2018).	
LITIGATION CONSULTING	I worked on several high profile litigation cases in the healthcare and tech industry: <i>Des Roches, et al. v. Blue Shield and Magellan</i> , <i>Confidential v. Blue Shield</i> , <i>Confidential v. Google</i> , <i>Confidential v. Apple</i> , <i>Confidential v. FTC</i> .	
RESEARCH EXPERIENCE, OTHER EMPLOYMENT	RA to Prof. Guanming Shi, AAE Department, UW-Madison, 2012 - 2017 RA to Prof. Armin Schmutzler, Economics Department, University of Zurich, Switzerland, 2011 RA to Prof. Panos Papadimitratos, Swiss Federal Institute of Technology in Lausanne, 2010 Intern Business Analyst, Procurement Department, DHL European Headquarters, Belgium, 2009	

TEACHING EXPERIENCE	<p>At UW-Madison:</p> <p>Instructor, Practicum for Applied Economists, forthcoming in Fall 2019</p> <p>Instructor, Object Oriented Programming and Data Analytics with Python, Summer 2019</p> <p>Instructor, Quantitative and Applied Economics Seminar, Spring 2019</p> <p>Undergraduate TA, World Hunger and Malnutrition, Spring 2017</p> <p>Graduate TA, Applied Econometric Analysis I, Fall 2016</p> <p>Graduate TA, Applied Microeconomic Theory, Fall 2014</p> <p>Instructor, AAE Math Camp, Summer 2014</p>
FELLOWSHIPS, SCHOLARSHIPS AND GRANTS	<p>Research Grant, American Bar Association, Section of Antitrust Law, 2016</p> <p>Ph.D. Summer Program (competitive), Edgeworth Economics, Washington, DC, 2016</p> <p>Kenneth and Pauline Parsons Graduate Fellowship Fund, UW-Madison, 2016</p> <p>Vilas Travel Grant, UW-Madison, 2016</p> <p>Best Paper Presentation Award, AAE UW-Madison, 2016</p> <p>SASC Graduate Funds, University of Lausanne, 2010 - 2011</p> <p>Hessen Summer School (competitive), Goethe University of Frankfurt am Main, Germany, 2008</p> <p>WU Summer School (competitive), Vienna University of Economics and Business, Austria, 2007</p> <p>Excellency in Research Award, Academy of Economic Studies of Bucharest, Romania, 2007</p>
SEMINAR AND CONFERENCE PRESENTATIONS	<p>2019: UW-Madison, Healthcare Economics Group seminar</p> <p>2017: University of Connecticut, Department of Economics</p> <p>2016: European Association for Research in IO (Rising Stars Section), Lisbon, Portugal</p> <p>2016: Agricultural and Applied Economic Association Meeting, Boston, Massachusetts</p> <p>2016: UW-Madison, Department of Economics, IO seminar</p> <p><i>Accepted, unable to attend:</i></p> <p>2017: European Meeting of the Econometric Society, Lisbon, Portugal</p> <p>2017: Swiss Society of Economics and Statistics Annual Meeting, University of Lausanne</p> <p>2016: Annual Conference of Swiss Economists Abroad, University of Bern</p>
POSTER PRESENTATIONS	<p>2016: Wisconsin Alumni Research Foundation (WARF) Discovery Challenge</p>
PROFESSIONAL ACTIVITIES	<p>Reviewer for the American Public Health Association (APHA), 2019 -</p> <p>Assistant Program Director, MS in AAE - Professional Option, 2018 -</p> <p>Recruiter for Associate, Analyst, and Summer Intern positions, Analysis Group Inc., 2018</p> <p>Member, Network of Swiss Economists Abroad, 2016 - present</p> <p>Social Chair, THC Club of AAE Department, UW-Madison, 2015 - 2016</p> <p>Seminar Organizer, THC Club of AAE Department, UW-Madison, 2014 - 2015</p>
CODING SKILLS	<p>Java, Python, R, Matlab, SQL, Stata, Sawtooth, Git(Hub), GIS with Python</p>
DATA SCIENCE SKILLS	<p>Regression modeling, causal inference, ML, design and analysis of surveys and experiments, manipulation of high-dimensional (un)structured data, geospatial analysis, web scraping</p>
LANGUAGE SKILLS	<p>Romanian (native), English (fluent), French (basic)</p>