

## CURRICULUM VITAE

# Prof. Roberto Basile

Date of birth: 8 June 1966, Italy

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### Author impact analysis at: Arpil, 2020

	All	Since 2015
<b>Citations</b>	2604	1152
<b>H index</b>	24	16
<b><a href="#">i10-index</a></b>	43	24

<b>PUBLICATIONS</b>	<b>70</b>
Books	1
International Journal Articles	30
Italian Journal Articles	16
Book chapters	23

### EDUCATION

1995-1998 PhD Economics, University of Naples "Federico II", Italy (Discussion: 28/7/1998)

1996-1997 M.A. Economics, University of Maastricht, The Netherlands

1984-1991 *Laurea* in Economics, University of Catania, Italy

### INTERNATIONAL AWARDS

2012 Isaac Kerstenetzky award (during the CIRET conference in Vienna) for the contribution as co-author of the paper entitled "*Firm Heterogeneity and Regional Business Cycle Differentials*", which was chosen as the Best Paper (awarded every two years)

## TEACHING ACTIVITY

### Teaching activity abroad

- AY from 2016 to 2019 Postgraduate course on “*Economic Geography*” at the Gdansk University of Technology, Faculty of Management and Economics, Gdansk, Poland. 45 hours.
- AY from 2016 to 2018 PhD course on “*Spatial econometrics*” at the WU (Vienna University of Economics and Business), Vienna, Austria.
- 2015 Winter Training School on “*Spatial econometrics*” at the WU (Vienna University of Economics and Business), Vienna, Austria, organized by the *COST action on Geocomplexity*. <http://vienna2015.geocomplexity-cost.eu>
- 2015 PhD course on “*Industrial dynamics, innovation and regional growth in Europe: theory and empirical evidence*” at the Gdansk University of Technology, Faculty of management and Economics, Gdansk, Poland
- 2014 PhD course on “*Spatial econometrics*” at the University of Essex (UK)

### Teaching activity in Italy

- Since AY. 2018-2019: Professor of “*Economic Policy*”, University of L’Aquila
- Since AY. 2018-2019: Professor of “*International Economics*”, University of L’Aquila
- Since AY. 2018-2019: Professor of “*Regional Economics*”, University of L’Aquila
- AY. 2017-2018 and 2018-2019: Contract Professor of “*Microeconomics*”, LUISS Guido Carli, Rome
- AY. 2016-2017: Contract Professor of “*Industrial dynamics*”, LUISS Guido Carli, Rome
- From AY. 2010-2011 to 2017-2018: Professor of “*Industrial Economics*”, Università degli Studi della Campania “Luigi Vanvitelli”, Capua
- From AY. 2013-2014 to 2017-2018: Professor of “*Industrial Location Theory*”, Università degli Studi della Campania “Luigi Vanvitelli”, Capua
- AY. 2010-2011 and 2011-2012: Professor of “*Regional Economics*”, Università degli Studi della Campania “Luigi Vanvitelli”, Capua
- From AY. 2004-2005 to 2009-2010: Contract Professor of “*Regional Economics*”, University of Macerata
- AY. 2009-2010: Contract Professor of “*Economic Policy*”, University of Salerno
- AY. 2003-2004 and 2000-2001: Contract Professor of “*Economics*”, University of Roma 3
- 2017, 2018, 2019: Course on “*Introduction to spatial econometrics*” for PhD students at LUISS Guido Carli, Rome
- 2014 and 2016: “*Introduction to spatial econometrics*” Seminar for PhD students at the University of Perugia
- 2013: “*Introduction to spatial econometrics*” at the 2<sup>nd</sup> Winter School in Spatial Statistics and Econometrics at the University of Trento, 4-7 December
- 2011: “*Introduction to spatial econometrics*” at the 1<sup>st</sup> Winter School in Spatial Statistics and Econometrics at the University of Trento, 24-26 March

- 2011: “*Empirics of Regional Growth*” Seminar at the University of Naples Parthenope, 9-12 November
- 2010: “*Introduction to spatial econometrics*” Seminar for PhD students at the University of Piacenza (Italy), 8-9 June
- 2008: “*Introduction to spatial econometrics*” Seminar for AISRe associates at ISAE, Rome 2-3 December
- From 2007 to 2014: Teacher of “*Spatial Econometrics*”, “*Nonparametrics*” and “*Introduction to econometrics using R*” at SSEF Master on Applied Econometrics

### APPOINTMENTS

Since March 2018	Associate Professor of Economics (SECS-P01), University of L'Aquila
2011-2018	Associate Professor of Applied Economics (SECS-P06), Università degli Studi della Campania “Luigi Vanvitelli”, Capua
AY 2018-2019 and 2019-2020	Responsible for the Path of Excellence ( <i>Percorso di Eccellenza</i> ) for the Master students in economics at the University of L'Aquila
2019	Member of the <i>Dottorato</i> in Urban Studies and Regional Science at the Grand Sasso Science Institute (GSSI), L'Aquila
2013-2018	Member of the <i>Dottorato</i> in Economics at the University of Perugia
2012-2013	Member of the <i>Dottorato</i> in Economics at the University of Naples Parthenope
2006-2010	Researcher director ( <i>Dirigente di ricerca</i> ), ISAE (Institute for Studies and Economic Analyses), Rome
2003-2006	Senior researcher ( <i>Primo ricercatore</i> ), ISAE, Rome
1999-2003	Researcher, ISAE, Rome
1991-1994	Researcher, ISVE (Istituto per lo Sviluppo Economico), Naples

### VISITING

2014-2015	Visiting scholar at the London School of Economics, Department of Economic Geography. Reference: Prof. Simona Iammarino. The visiting has been supported by the EU RTD Framework Programme for the COST Action IS1104 "The EU in the new economic complex geography: models, tools and policy evaluation" (GEOCOMPLEXITY).
2012-2013 and 2013-2014	Visiting scholar at the <i>Departamento de Análisis Económico Edificio Lorenzo Normante. Facultad de Economía y Empresa María de Luna, Campus 'Rio Ebro' Universidad de Zaragoza</i> . Reference: Prof. Jesús Mur Lacambra. The visiting has been supported by the EU RTD Framework Programme for the COST Action IS1104 "The EU in the new economic complex geography: models, tools and policy evaluation" (GEOCOMPLEXITY)

2005-2006 Visiting scholar at the *Regional Economics Application Laboratory*, University of Illinois Urbana Champaign . Reference: Prof. Geoffrey J.D. Hewings

### **CO-ORDINATION AND ORGANIZATION OF RESEARCH AND TEACHING ACTIVITIES AND CONFERENCE/WORKSHOPS**

2019 Local Organization of the *AISRe* conference at GSSI (*Gran Sasso Science Institute*), L'Aquila.

2018 Organization of the international conferenza “*The Economy as a Spatial Complex System*” at Naples, June 21-22, (<http://conference-escos.com/>).

AY. 2015-2018 Organization of the *Scientific Workshop on Spatial Econometrics* at the WU (Vienna University of Economics and Business)

2012 Organization of the *AIEL Conference* (Seconda Università di Napoli) (Santa Maria Capua Vetere)

From 2012: Member of the European Research Project ISCH-COST 1104, "The EU in the new economic complex geography: models, tools and policy evaluation" (GECOMPLEXITY) <http://www.gecomplexity-cost.eu/home/>

1999-2010 Co-ordination of the Territorial Studies Unit at ISAE, Rome

From 2006 to 2014 Organization and scientific coordination of the Master on Applied Econometrics at the SSEF (Scuola Superiore dell'Economia e delle Finanze), Rome

### **EDITORIAL APPOINTMENTS**

- From December 2007 to June 2012 - Editorial board member, *Scienze Regionali - Italian Journal of Regional Science*
- Editorial board member, *Open Urban Studies Journal*
- Editorial board member, *Geopolitics Under Globalization*

### **REFEREE ACTIVITY**

*Journal of International Economics, Econometrics, Journal of Applied Econometrics, Regional Science and Urban Economics, Canadian Journal of Economics, Manchester School, Papers in Regional Science, International Regional Science Review, Annals of Regional Science, Empirical Economics, Journal of Geographical Systems, Labour, Small Business Economics, Journal of Economic Inequality, Tijdschrift Voor Economische En Sociale Geografie (Journal of Economic and Social Geography), Research Policy, Review of World Economics, Applied Economics, Letters in Spatial and Resource Science, Regional Studies, Economic Modelling, Information Economics and Policy, Spatial Economic Analysis, Urban Studies, Economic Geography, Journal of International Management, Economia Politica, Economia e Politica Industriale, Rivista Italiana degli Economisti, Rivista di Scienze Regionali, Rivista di Economia e Statistica del Territorio, Rivista di Politica Economica*

### **PARTICIPATION TO CONFERENCES AS INVITED SPEAKER**

1. 2017 9<sup>th</sup> *Seminar of Spatial Econometrics in honor to Jean Paelinck* organized by the University of Cartagena. Title of the presentation: “*Spatio-Temporal Autoregressive Semiparametric Models*”
2. 2014 7<sup>th</sup> *Seminar of Spatial Econometrics in honor to Jean Paelinck* organized by the University of Zaragoza. Title of the presentation: “*Regional productivity growth in Europe: a Schumpeterian perspective*”
3. 2011 4<sup>th</sup> *Seminar of Spatial Econometrics in honor to Jean Paelinck* organized by the University of Oviedo. Title of the presentation: “*Interregional migration and unemployment dynamics: evidence from Italian provinces*”
4. 2011 Workshop on Multinational Strategies, Networks and Regional Economic Development organized by Erasmus Research Institute of Management, Rotterdam, 15-16 December. Title of the presentation: “*Geoadditive models for regional count data: an application to industrial location*”

### **PARTICIPATION TO CONFERENCES AS SPEAKER**

1. 2019 ERSA (*European Regional Science Assoc.*) conference in Lyon. Title of the presentation: “Economic complexity and regional labor productivity distribution: evidence from Italy”
2. 2019 SIE (*Società Italiana degli Economisti*) conference, Università di Palermo. Title of the presentation: “Economic complexity and regional labor productivity distribution: evidence from Italy”
3. 2019 AISRe (*Italian Association of Regional Science*) conference in L’Aquila. Title of the presentation: “Economic complexity and regional labor productivity distribution: evidence from Italy”
4. 10th International Conference on “Economics of Global Interactions: New Perspectives on Trade, Factor Mobility and Development”, *Bari (Italy), 9-10 September 2019*. Title of the presentation: “The Impact of Immigration on the Internal mobility of Natives and Foreign-born Residents: Evidence from Italy”
5. 2018 SIE (*Società Italiana degli Economisti*) conference, Università di Bologna. Title of the presentation: “The Impact of Immigration on the Internal mobility of Natives and Foreign-born Residents: Evidence from Italy”
6. 2018 International Conference “The Economy as a Spatial Complex System” Naples, June 21-22. Title of the presentation: “The Impact of Immigration on the Internal mobility of Natives and Foreign-born Residents: Evidence from Italy”
7. 2017 SIE (*Società Italiana degli Economisti*) conference, Università della Calabria. Title of the presentation: “The location of the Italian manufacturing industry, 1871-1911: a sectoral analysis”
8. 2017 9<sup>th</sup> *Seminar of Spatial Econometrics in honor to Jean Paelinck* organized by the University of Cartagena. Title of the presentation: “A spatial Schumpeterian growth model with CES technology”

9. 2016 SEA (*Spatial Econometrics Association*) in Rome. Title of the presentation: “*P-spline and PS-SAR specifications to model spatio-temporal data*”
10. 2016 Final conference of the COST Action (“The EU in the new economic complex geography”) in Crete. Title of the presentation: “*The location of the Italian manufacturing industry, 1871-1911: A sectoral analysis*”
11. 2016 SIE (*Società Italiana degli Economisti*) conference in Milano-Bocconi. Title of the presentation: “*Spatio-Temporal Autoregressive Semiparametric Models*”
12. 2015 8<sup>th</sup> *Seminar of Spatial Econometrics in honor to Jean Paelinck* organized by the University of Bourgogne. Title of the presentation: “*The location of the Italian manufacturing industry, 1871-1911: a sectoral analysis*”
13. 2014 MDEF (Dynamics Models in Economics and Finance), Urbino. Title of the presentation: “*Regional productivity growth in Europe: a Schumpeterian perspective*”
14. 2014 INFER Workshop in Urban and Regional Economics in Reus. Title of the presentation: “*Spatial econometrics, Nonlinearities, Semiparametric models*”
15. 2014 AISRe (*Italian Association of Regional Science*) conference in Padova. Title of the presentation: “*Low-Productivity traps in Europe: a Schumpeterian perspective*”
16. 2014 SIEPI (*Società Italiana di Economia e Politica Industriale*) conference in Napoli. Title of the presentation: “*Do agglomeration externalities affect firm survival?*”
17. 2013 6<sup>th</sup> *Seminar of Spatial Econometrics in honor to Jean Paelinck* organized by the University of Madrid. Title of the presentation: “*Modeling regional economic dynamics: spatial dependence, spatial heterogeneity and nonlinearities*”
18. 2013 COST Action (“The EU in the new economic complex geography”) workshop in Lisbon. Title of the presentation: “*Modeling regional economic dynamics: spatial dependence, spatial heterogeneity and nonlinearities*”; <http://www.geocomplexity-cost.eu/wg-meetings/lisbon-march-26-28-2013/lisbon/final-program/>
19. 2013 COST Action (“The EU in the new economic complex geography”) workshop in Naples. Title of the presentation: “*Using semiparametric spatial analysis to study economic geography*”
20. 2013 COST Action (“The EU in the new economic complex geography”) workshop in Siena. Title of the presentation: “*Semiparametric spatial autoregressive geoaddivitive models*”
21. 2013 AISRe (*Italian Association of Regional Science*) conference in Palermo. Title of the presentation: “*Industry structure and employment growth: evidence from semi-parametric geo-additive models*”
22. 2013 SIE (*Società Italiana degli Economisti*) conference in Bologna. Title of the presentation: “*Semiparametric Spatial Autoregressive Geoaddivitive Models*”
23. 2012 5<sup>th</sup> *Seminar of Spatial Econometrics in honor to Jean Paelinck* organized by the University of Coimbra. Title of the presentation: “*Agglomeration economies, industry structure and employment growth: evidence from semi-parametric geo-additive models*”

24. 2012 CIRET (*Centre for International Research on Economic Tendency Surveys*) conference in Vienna. Title of the presentation: “*Firm Heterogeneity and Regional Business Cycles Differentials*”
  25. 2012 ERSA (*European Regional Science Assoc.*) conference in Bratislava. Title of the presentation: “*Geoadditive models for regional count data: an application to industrial location*”
  26. 2012 AISRe (*Italian Association of Regional Science*) conference in Roma. Title of the presentation: “*Agglomeration economies, industry structure and employment growth: evidence from semiparametric geo-additive models*”
  27. 2012 AIEL (*Italian Association on Labour Economics*) conference in Santa Maria Capua Vetere. Title of the presentation: “*Agglomeration Economies, Industry Structures and Employment Growth: Evidence from Semi-Parametric Geo-Additive Models*”
  28. 2012 SIE (*Società Italiana degli Economisti*) conference in Matera. Title of the presentation: “*Agglomeration economies and employment growth: evidence from semi-parametric geo-additive models*”.  
<https://www.siecon.org/online/convegni/53ma-riunione-scientifica-annuale/>
- Section F4 Spatial agglomeration in the knowledge economy** (*co-organizzata con l’AISRE*)
29. 2011 SEA (*Spatial Econometrics Association*) conference in Toulouse. Title of the presentation: “*Interregional migration and unemployment dynamics: evidence from Italian provinces*”
  30. 2011 AISRe (*Italian Association of Regional Science*) conference in Torino. Title of the presentation: “*Firm Heterogeneity, local externalities and Regional Business Cycles Differentials*”
  31. 2011 SIE (*Società Italiana degli Economisti*) conference in Roma. Title of the presentation: “*Firm Heterogeneity, local externalities and Regional Business Cycles Differentials*”  
<https://www.siecon.org/online/convegni/i-sessione/>
- C7 Issues of regional economics**
32. 2010 AISRe (*Italian Association of Regional Science*) conference in Aosta. Title of the presentation: “*Sectoral shifts, diversification and regional labour market performance: evidence from local labour systems in Italy*”
  33. 2009 SEA (*Spatial Econometrics Association*) conference in Barcellona. Title of the presentation: “*Regional Unemployment Traps in Italy: Assessing the Evidence*”
  34. 2009 AISRe (*Italian Association of Regional Science*) conference in Florence. Title of the presentation: “*Regional unemployment dynamics in Italy: evidence and determinants*”
  35. 2009 AIEL (*Italian Association on Labour Economics*) conference in Sassari. Title of the presentation: “*Regional Unemployment Traps in Italy: Assessing the Evidence*”
  36. 2008 ERSA (*European Regional Science Assoc.*) conference in Liverpool. Title of the presentation: “*Specialization and risk sharing: evidence from European regions*”
  37. 2008 SEA (*Spatial Econometrics Association*) conference in New York. Title of the presentation: “*Productivity Polarization Across Regions in Europe: the role of nonlinearities and spatial dependence*”



38. 2008 NARSC (*North American Regional Science Association International*) conference in New York. Title of the presentation: “Productivity Polarization Across Regions in Europe: the role of nonlinearities and spatial dependence”
39. 2008 AISRe (*Italian Association of Regional Science*) conference in Bari. Title of the presentation: “*Location choices of foreign firms’ business functions in the enlarged Europe*”
40. 2008 SIE (*Società Italiana degli Economisti*) conference in Perugia. Title of the presentation: “Specialization and Risk Sharing: Evidence from European Regions”
41. 2007 SEA (*Spatial Econometrics Association*) conference in Cambridge. Title of the presentation: “*Productivity Polarization across Regions in Europe*”
42. 2007 AISRe (*Italian Association of Regional Science*) conference in Bolzano. Title of the presentation: “*Productivity Polarization across Regions in Europe*”
43. 2007 AIEL (*Italian Association on Labour Economics*) conference in Naples. Title of the presentation: “*Productivity Polarization. Across Regions in Europe*”
44. 2006 SEA (*Spatial Econometrics Association*) conference in Rome. Title of the presentation: “Analyzing Intra-Distribution Dynamics: A Reappraisal”
45. 2006 NARSC (*North American Regional Science Association International*) conference in Toronto. Title of the presentation: “Intra-distribution dynamics of regional per capita income in Europe: evidence from alternative conditional density estimators”
46. 2006 ERSA (*European Regional Science Assoc.*) conference in Volos. Title of the presentation: “*Analyzing Intra-Distribution Dynamics: A Reappraisal*”
47. 2006 AISRe (*Italian Association of Regional Science*) conference in Pisa. Title of the presentation: “*Intra-distribution Dynamics of Regional Per-capita Income in Europe: Evidence from Alternative Conditional Density Estimators*”
48. 2005 ERSA (*European Regional Science Assoc.*) conference in Amsterdam. Title of the presentation: “*Attracting foreign investments in Europe. Are Italian regions doomed?*”
49. 2004 1<sup>st</sup> *Seminar of Spatial Econometrics in honor to Jean Paelinck* organized by the University of Zaragoza. Title of the presentation: “Using Spatial Panel Data Models in Modelling of Regional Growth and Convergence”
50. 2004 ERSA (*European Regional Science Assoc.*) conference in Porto. Title of the presentation: “Regional Unemployment and Productivity in Europe and the US”
51. 2003 ERSA (*European Regional Science Assoc.*) conference in Jyvaskila. Title of the presentation: “Multiple Regimes in Cross-Region Growth Regressions with Spatial Dependence: A Parametric and a Semi-parametric”
52. 2003 WEAI (*Western Economic Association International*) conference in Denver. Title of the presentation: “Location choice of multinational firms in eight European countries: a conditional and nested logit analysis of firm level data”
53. 2003 SIEP (*Società Italiana di Economia Pubblica*) conference in Pavia. Title of the presentation: “Non linearità e dinamica della dimensione d’impresa in Italia: esiste la soglia dei 15 dipendenti?”



<http://www.siepweb.it/siep/it/xv-conferenza-2003>

54. 2002 WEAI (*Western Economic Association International*) conference in Seattle. Title of the presentation: “*Acquisition vs. Greenfield Investments: The Location of Foreign Manufacturers in Italy*”
55. 2002 EEA (*European Economic Association*) conference in Venezia. Title of the presentation: “*Spatial Dependence and Non-linearities in Regional Growth Behavior in Italy*”

## SEMINARS

1. 2013 Title of the seminar: *Modeling regional economic dynamics: spatial dependence, spatial heterogeneity and nonlinearities*: University of Lisbon, 26-28 March; University of Ferrara, 10 June; Cattolica University of Milan (Piacenza), 11-12 June; University of Cagliari, 28 June
2. 2012 Title of the seminar: *Firm heterogeneity and regional business cycle differentials*, University of Pisa
3. 2011 Title of the seminar: *Geoadditive models for regional count data: an application to industrial location*, Politecnico of Milan, 8 November
4. 2011 Title of the seminar: *Greenfield Foreign Investments in European Regions: Evidence from a Negbin Additive Model*, University of Zaragoza, 2 March
5. 2010 Title of the seminar: *Interregional migration and unemployment dynamics: evidence from Italian provinces*, University of Salerno 2010 and at University of Pisa
6. 2009 Title of the seminar: *L’attrazione di imprese estere in Italia e nel Mezzogiorno: ruolo delle politiche nazionali e regionali*, at Invitalia, Rome
7. 2009 Title of the seminar: *Regional unemployment traps in Italy: assessing the evidence*, at University of Venice
8. 2007 Title of the seminar: *Productivity polarization across regions in Europe*, at University of Perugia 2007 and at University LUISS
9. 2006 Round Table on “*Attracting Foreign Direct Investment in the South*” at Istituto di Studi Filosofici. Naples
10. 2005 Title of the seminar: *Analyzing Intra-distribution Dynamics: a Reappraisal, and Location Choices of Multinational Firms in Europe: the Role of National Boundaries and EU Policy*, REAL (Regional Economics Applications Laboratory), at University of Illinois at Urbana-Champaign
11. 2004 Title of the seminar: *Location Choices of Multinational Firms in Europe: the Role of National Boundaries and EU Policy* at University of Catania
12. 2004 Title of the seminar: *Regional Unemployment, productivity and trade in Europe and the US* at University of Catania
13. 2004 Title of the seminar: *Semi-parametric Spatial Auto-covariance Models of Regional Growth Behaviour in Europe* at University of Catania
14. 2003 Title of the seminar: *Regional convergence in Europe*, at University of Salerno
15. 2001 Title of the seminar: *Location of foreign firms in Italy*, at University of Urbino
16. 1998 Title of the seminar: *Integration and Technological Capability: some Evidence from the Italian Case*, at University of Calabria

## MAIN RESEARCH FIELDS

- Regional growth and convergence
- Regional unemployment
- International and interregional migration
- Location of foreign indirect investments of multinational firms
- Firms' pricing to market
- Agglomeration economies and industrial dynamics
- Spatial econometrics and nonparametric analysis

## PUBLICATIONS

### Books

- 1 Basile R., Giallonardo L. e Mulino M. (2019), *Politica Economica. Fallimenti Macroeconomici e Politiche di Stabilizzazione*, *Wolter-Kluwer*.

### International Journal articles

- 2 Basile R, De Benedictis L., Durban M., Faggian A., Minguez, R. (2020), The Impact of Immigration on the Internal mobility of Natives and Foreign-born Residents: Evidence from Italy, *Spatial Economic Analysis*, doi: 10.1080/17421772.2020.1729997, <https://www.tandfonline.com/doi/full/10.1080/17421772.2020.1729997>
- 3 Basile R., Minguez R. and Durban M. (2019 on line), An alternative semiparametric model for spatial panel data, *Statistical Methods & Applications*, doi: 10.1007/s10260-019-00492-8, <http://link.springer.com/article/10.1007/s10260-019-00492-8>
- 4 Basile R., Girardi A., Mantuano M. and Russo G. (2019), Interregional Migration of Human Capital and Unemployment Dynamics: Evidence from Italian Provinces, *German Economic Review*, 20, p. 385-414, doi: 10.1111/geer.12172. Scopus: 2-s2.0-85052369989. WOS:000491553500013  
<https://onlinelibrary.wiley.com/doi/abs/10.1111/geer.12172>
- 5 Basile R., Ciccarelli C. (2018), The location of the Italian manufacturing industry, 1871-1911: a sectoral analysis, *Journal of Economic Geography*, 18, p. 627-662, ISSN: 1468-2702, doi: 10.1093/jeg/lbx033. Scopus: 2-s2.0-85047430480; WOS: 000432614600006.  
<https://academic.oup.com/joeg/article-abstract/18/3/627/4396361?redirectedFrom=fulltext>
- 6 Basile R., and Filoso V. (2018), The market value of political partisanship: Quasi-experimental evidence from municipal elections, *Papers in Regional Science*, 97, p. 193-209 doi: 10.1111/pirs.12238. Scopus: 2-s2.0-84995783650. WOS:000428456100009  
<https://onlinelibrary.wiley.com/doi/abs/10.1111/pirs.12238>
- 7 Basile R., Girardi A. (2018), Uncertainty and Business Cycle: a Review of the Literature and Some Evidence from the Spanish Economy, *Estudios de Economía Aplicada*, 36, 235-250, ISSN 1133-3197
- 8 Basile R, Parteka A., Pittiglio R. (2018), Export diversification and economic development: a dynamic spatial data analysis, *Review of International Economics*, 26, p. 634-650, doi: 10.1111/roie.12316. Scopus: 2-s2.0-85050484185. WOS:000439873900008  
<https://onlinelibrary.wiley.com/doi/pdf/10.1111/roie.12316>
- 9 Basile R, Commendatore P., De Benedictis L., Kubin I. (2018), The impact of trade costs on the European Regional Trade Network: An empirical and theoretical

- analysis, *Review of International Economics*, 26, p. 578-609, doi:10.1111/roie.12314. Scopus: ; WOS:  
<https://onlinelibrary.wiley.com/doi/abs/10.1111/roie.12314>
- 10 Basile R, and Lim J. (2017), Nonlinearities in Interregional Migration Behaviour: Evidence from the U.S., *International Regional Science Review*, vol. 40, p. 563-589, ISSN: 01600176, doi: 10.1177/0160017615626986, Scopus: 2-s2.0-85030313537, WOS: 000412106700001  
<http://journals.sagepub.com/doi/abs/10.1177/0160017615626986>
- 11 Basile R, Pittiglio R. and Reganati F. (2017), Do agglomeration externalities affect firm survival?, *Regional Studies*, 51, 548-562, ISSN: 0034-3404, doi: 10.1080/00343404.2015.1114175. Scopus: 2-s2.0-84954146883, WOS: 000396837000004. Cited by 14 (14.00\* per year).  
<http://www.tandfonline.com/doi/full/10.1080/00343404.2015.1114175>
- 12 Basile R, Durban M., Minguez R., Montero J.M., Mur J. (2014), Modeling regional economic dynamics: spatial dependence, spatial heterogeneity and nonlinearities, *Journal of Economic Dynamics and Control*, 48, 229-245, ISSN: 0165-1889, doi: 10.1016/j.jedc.2014.06.011. Scopus: 2-s2.0-84940235905; WOS: 000345179200015. Cited by 35 (8.75 per year).  
<http://www.sciencedirect.com/science/article/pii/S0165188914001493>
- 13 Basile R., de Nardis S. and Pappalardo C. (2014), Firm Heterogeneity and Regional Business Cycles Differentials, *Journal of Economic Geography*, 14(6), 1087-1115, ISSN 1468-2702, doi: 10.1093/jeg/lbt037. Scopus: 2-s2.0-84987925082; WOS: 000344620100003. Citations: 9.  
<http://joeg.oxfordjournals.org/content/14/6/1087.full.pdf+html>
- 14 Basile R., Benfratello L. and Castellani D. (2013), Geoaddivitive models for regional count data: an application to industrial location. *Geographical Analysis*, 45, 28-48, ISSN: 1538-4632, doi: 10.1111/gean.12001. Scopus: 2-s2.0-84872525185  
<http://onlinelibrary.wiley.com/advanced/search/results>
- 15 Basile R., Donati C. and Pittiglio R. (2013), Industry structure and employment growth: evidence from semiparametric geoaddivitive models, *Région et Développement*, 38, 121-160, ISSN: 1267-5059  
[http://region-developpement.univ-tln.fr/en/pdf/R38/6\\_Basile.pdf](http://region-developpement.univ-tln.fr/en/pdf/R38/6_Basile.pdf)
- 16 Basile R., Girardi A. and Mantuano M. (2012), Migration and regional unemployment in Italy, *The Open Urban Studies Journal*, 5, 1-13, ISSN: 1874-9429, doi: 10.2174/1874942901205010001  
<http://benthamsience.com/open/tousj/articles/V005/1TOUSJ.pdf>;
- 17 Basile R., Girardi A., Mantuano M., Pastore F. (2012), Sectoral shifts, diversification and regional unemployment: evidence from local labour systems in Italy, *Empirica*, 39, 525-544, ISSN: 0340-8744, doi: 10.1007/s10663-012-9198-3, Scopus: 2-s2.0-84867982397; WOS:000310247300006
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