

1. ACL - ARTICLES DANS DES REVUES INTERNATIONALES OU NATIONALES AVEC COMITE DE LECTURE REPERTORIEES PAR L'AERES OU DANS LES BASES DE DONNEES INTERNATIONALES (ISI WEB OF KNOWLEDGE, PUB MED...).

2017

1. Benmarhnia T, Kihal-Talantikite W, Ragettli MS, Deguen S. Small-area spatiotemporal analysis of heatwave impacts on elderly mortality in Paris: A cluster analysis approach. *Sci Total Environ.* 2017 Aug 15;592:288-294.
2. Deguen S, Padilla M, Padilla C, Kihal-Talantikite W. Do individual and neighborhood characteristics influence perceived air quality? *Accepté pour publication dans International Journal of Environmental Research and Public Health.*
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5750977/>
3. Deguen S, Nicollet L, Gilles M, Danzon A, Blanchard O, Le Nir G, Zmirou-Navier D, Kihal W. The pregnancy Air Exposure: An R package for estimation of exposure to air pollution during critical window of pregnancy. *Accpeté pour publication dans Open Journal of Statistics.*
<http://www.scirp.org/journal/PaperInformation.aspx?paperID=76759>
4. Gao F; Kihal W; Souris M; Le Meur N; Deguen S. Does the edge effect impact on the measure of spatial accessibility to healthcare providers? *Accepté dans International Journal of Health Geographics.* 2017
<https://ij-healthgeographics.biomedcentral.com/articles/10.1186/s12942-017-0119-3>.
Kihal W, Zmirou-Navier D, Padilla C, Deguen S. Systematic literature review of reproductive outcomes associated with residential proximity to polluted sites. *Int J Health Geogr.* 2017 May 30;16(1):20. doi: 10.1186/s12942-017-0091-y.
Review.<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5450119/>
5. Kihal-Talantikite W, Weber C, Pedrono G, Segala C, Arveiler D, Sabel CE, Deguen S, Bard D. Developing a data-driven spatial approach to assessment of neighbourhood influences on the spatial distribution of myocardial infarction. *Int J Health Geogr.* 2017 Jun 7;16(1):22.
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2. Gao F, Kihal W, Le Meur N, Souris M, Deguen S. Assessment of the spatial accessibility to health professionals at French census block level. *Int J Equity Health.* 2016 Aug 2;15(1):125. doi: 10.1186/s12939-016-0411-z.
3. Kihal-Talantikite W, Vigneau C, Deguen S, Siebert M, Couchoud C, Bayat S. Influence of Socio-Economic Inequalities on Access to Renal Transplantation and Survival of Patients with End-Stage Renal Disease. *PLoS One.* 2016 Apr 15;11(4):e0153431. doi: 10.1371/journal.pone.0153431. eCollection 2016.

4. Kihal W, Padilla C and Deguen S. Spatial Planning of Green Space as a Local Intervention Aimed at Tackling Social Health Inequalities: Adverse Pregnancy Issues. *Geoinfor Geostat: An Overview* 2016, 4:2
5. Kihal W Padilla C and Deguen S. The Need for, and Value of, a spatial scan statistic tool for tackling social health inequalities. *Glob Health Promot.* 2016 Jul 19. pii: 1757975916656358.
6. Kihal W, Padilla C, Zmirou-Navier D, Blanchard O, LE NIR G, Quenel P, Deguen S. A Conceptual Framework for the Assessment of Cumulative Exposure to Air Pollution at a Fine Spatial Scale. *Int. J. Environ. Res. Public Health*, 2016, 13(3), 319.
7. Padilla CM, Kihal-Talantikit W, Sandra Perez, Deguen S. Use of geographic indicators of healthcare, environment and socioeconomic factors to characterize environmental health disparities. *Environ Health.* 2016 Jul 22;15(1):79. doi: 10.1186/s12940-016-0163-7.
8. Padilla CM, Kihal-Talantikit W, Vieira VM, Deguen S. City-Specific Spatiotemporal Infant and neonatal Mortality Clusters: Links with Socioeconomic and Air Pollution Spatial Patterns in France. *Int J Environ Res Public Health.* 2016 Jun 22;13(6). pii: E624. doi: 10.3390/ijerph13060624.

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1. Benmarhnia T, Grenier P, Brand A, Fournier M, Deguen S, Smargiassi A. Quantifying Vulnerability to Extreme Heat in Time Series Analyses: A Novel Approach Applied to Neighborhood Social Disparities under Climate Change. *Int J Environ Res Public Health.* 2015 Sep 22;12(9):11869-79. doi: 10.3390/ijerph120911869.
2. Benmarhnia T, Deguen S, Kaufman J, Smargiassi A. Vulnerability to heat-related mortality: a systematic review, meta-analysis and metaregression analysis. *Epidemiology.* 2015 Nov;26(6):781-93. doi: 10.1097/EDE.0000000000000375.
3. Dallongeville A, Costet N, Zmirou-Navier D, Le Bot B, Chevrier C, Deguen S, Annesi-Maesano I and Blanchard O (2015). Volatile and semi-volatile organic compounds of respiratory health relevance in French dwellings. *Indoor Air* (DOI : 10.1111/ina.12225)
4. Dallongeville A, Le Cann P, Zmirou-Navier D, Chevrier C, Costet N, Deguen S, Annesi-Maesano I and Blanchard O(2015). Concentration and determinants of molds and allergens in indoor air and house dust in French dwellings. *Science of the Total Environment* (DOI : 10.1016/j.scitotenv.2015.06.039)
5. Deguen S, Petit C, Delbarre A, Kihal W, Padilla C, Benmarhnia T, Lapostolle A, Chauvin P, Zmirou-Navier D. Neighbourhood Characteristics and Long-Term Air Pollution Levels Modify the Association between the Short-Term Nitrogen Dioxide Concentrations and All-Cause Mortality in Paris. *PLoS One.* 2015 Jul 21;10(7):e0131463. doi: 10.1371/journal.pone.0131463. eCollection 2015.
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7. Kihal-Talantikite W, Deguen S, Padilla C, Siebert M, Couchoud C, Vigneau C, Bayat S. Spatial distribution of end-stage renal disease (ESRD) and social inequalities in mixed urban and rural areas: a study in the Bretagne administrative region of France. *Clin Kidney J.* 2015 Feb;8(1):7-13.
8. Lalloué B, Deguen S, Monnez J, Padilla C, Kihal W, Zmirou-Navier D and Le Meur N. (2015) SesIndexCreator: An R Package for Socioeconomic Indices Computation and Visualization. *Open Journal of Statistics*, 5, 291-302. doi: 10.4236/ojs.2015.54031.
9. Lalloué B, Monnez JM, Padilla C, Kihal W, Zmirou-Navier D, Deguen S. Data Analysis Techniques: a tool for Cumulative Exposure Assessment. *J Expos Sc Envir Epidemiol.* 2015, 25(2):222-30

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1. Benmarhnia T, Oulhote Y, Petit C, Lapostolle A, Chauvin P, Zmirou-Navier D, Deguen S. Chronic air pollution and social deprivation as modifiers of the association between high temperature and daily mortality. *Environ Health*. 2014; 13: 53. Published online 2014 June 18. doi: 10.1186/1476-069X-13-53
2. Benmarhnia T, Rey L, Cartier Y, Clary CM, Deguen S, Brousselle A. Addressing equity in interventions to reduce air pollution in urban areas: a systematic review. *Int J Public Health*. 2014 Sep 26.
3. Benmarhnia T, Oulhote Y, Petit C, Lapostolle A, Chauvin P, Zmirou-Navier D, Deguen S. Chronic air pollution and social deprivation as modifiers of the association between high temperature and daily mortality. *Environ Health*, 2014, 13:53; doi:10.1186/1476-069X-13-53.
4. Chen E, Zmirou-Navier D, Padilla C, Deguen S. Effects of Air Pollution on the Risk of Congenital Anomalies. A Systematic Review and Meta-analysis. *Intl J Environ Research and Public Health*, Special Issue "Maternal and Child Health", 2014, 11, 7642-7668
5. Lalloué B, Monnez JM, Padilla C, Kihal W, Zmirou-Navier D, Deguen S. Data Analysis Techniques: a tool for Cumulative Exposure Assessment. *J Expos Sc Envir Epidemiol*. September 2014; doi:10.1038/jes.2014.66.
6. Padilla C, Lalloué B, Lucas E, Zmirou-Navier D, Deguen S. An ecological study to identify census blocks supporting a higher burden of disease - Infant mortality in the Lille Metropolitan Area, France. *Maternal Child Health J*. 2014 Jan;18(1):171-9
7. Padilla CM, Kihal W, Vieira VM, Rosselo P, Le Nir G, Zmirou-Navier D, Deguen S. Air quality and social deprivation in four French metropolitan areas– A spatio-temporal environmental inequality analysis conducted at a small geographical level. *Environ. Research*, 2014, 34, 315–324

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1. Kihal W, Padilla C, Lalloué B, Gelormini M C, Rey G, Zmirou-Navier D, Deguen S. Green space, social inequalities and neonatal mortality in France. *BMC Pregnancy and Childbirth*. 2013 oct 20;13(1):191
2. Kihal W, Padilla C, Lalloué B, Rougier C, Defrance J, Zmirou-Navier D, Deguen S. An exploratory spatial analysis to assess the relationship between deprivation, noise and infant mortality. *Environ Health*, 2013, 12:109, <http://www.ehjournal.net/content/12/1/109/abstract>
3. Lalloué B, Monnez JM, Padilla C, Kihal W, Le Meur N, Zmirou-Navier D, Deguen S – A statistical procedure to create a neighborhood socioeconomic index for health inequalities analysis – *Int J Equity Health*. 2013 Mar 28;12:21
4. Padilla C, Deguen S, Lalloué B, Blanchard O, Beaugard C, Troude F; Zmirou-Navier D, Vieira VM. Cluster analysis of social and environment inequalities of infant mortality. A spatial study in small areas revealed by local disease mapping in France. *Sci Total Environ*. 2013 Jun 1;454-455:433-41.
5. Padilla C, Lalloué B, Pies C, Lucas E, Zmirou-Navier D, Deguen S. An ecological study to identify census blocks supporting a higher burden of disease - Infant mortality in the Lille Metropolitan Area, France. In press in *Maternal Child Health J*. 2013 Mar 12 (<http://www.ncbi.nlm.nih.gov/pubmed/23479336>)

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1. Deguen S, Ségala C, Pédrone G, Mesbah M – A new air quality perception scale for global assessment of air pollution health effects – *Risk Anal.* 2012 Dec;32(12):2043-54.
 2. Le Cann P, Bonvallot N, Glorennec P, Deguen S, Goery C, Le Bot B. Indoor environment and children's health: recent developments in chemical, microbial, physical and social aspects. *International Journal of Hygiene and Environmental Health*, 2011, 215:1-18.
 3. Deguen S, Lalloué B, Bard D, Havard S, Arveiler D, Zmirou-Navier D. A Small-Area Ecological Study of Myocardial Infarction, Neighborhood Deprivation and Gender - A Bayesian modeling approach. *Epidemiology* 2010; 21: 459–466.
 4. Deguen S, Zmirou-Navier D. Social inequalities resulting from health risks related to ambient air quality-A European review. *Eur J Public Health.* Janv 2010;20(1):27-35.
 5. Havard S, Deguen S, Zmirou-Navier D, Schillinger Ch, Bard D. A spatial autocorrelation study to assess environmental equity at a small area scale. *Epidemiology*, 2009, 20:223–230
 6. Havard S, Deguen S, Zmirou-Navier D, Schillinger C, Bard, D. A Spatial Environmental Equity Study at Small Area Scale. *Epidemiology*, 2008, vol 19(6), S94 (abstract)
 7. Havard S, Deguen S, Bodin J, Louis K, Laurent O, Bard D. A small-area index of socioeconomic deprivation to capture health inequalities in France. *Soc Sci Med.* 2008;67(.12):2007-2016.
 8. Laurent O, Filleul L, Havard S, Deguen S, Declercq C, Bard D. Asthma attacks and deprivation: gradients in use of mobile emergency medical services. *J Epidemiol Community Health.* 2008;62(11):1014-1016.
 9. Laurent O, Pedrono G, Segala C, Havard S, Deguen S, et al. Air pollution, asthma attacks, and socioeconomic deprivation: a small-area case-crossover study. *Am J Epidemiol.* 2008;168(1):58-65.
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2. ACLN - ARTICLES DANS DES REVUES AVEC COMITE DE LECTURE NON REPERTORIEES DANS DES BASES DE DONNEES INTERNATIONALES.

Kihal W, Padilla C et Deguen S. Intervention territoriale visant à lutter contre la pollution atmosphérique et équité en matière de santé. *Revue francophone sur la santé et les territoires.* Septembre 2015 p18.

Raude J, Deguen S, Setbon M. Les Français à l'épreuve du risque pandémique: une enquête exploratoire. *BEH* 2009 ; 15 :142-144.

3. ASCL - ARTICLES DANS DES REVUES SANS COMITE DE LECTURE (SCL)

Deguen S., Zmirou-Navier D. Expositions environnementales et inégalités sociales de santé. Numéro spécial ADSP : « inégalités sociales de santé ». N° 73, décembre 2010.

4. INV - CONFERENCES DONNEES A L'INVITATION DU COMITE D'ORGANISATION DANS UN CONGRES NATIONAL OU INTERNATIONAL

Deguen S. Spatiotemporal analyses tools for studying environmental and social health inequalities. European Doctoral College on Environment and Health (EDCEH), 6-8 June 2016, Rennes, France.

Deguen S. Congrès européen, La santé environnementale et les vulnérabilités sociales ; sous l'égide de la Présidence belge de l'Union européenne. Namur, 21-22/102010. L'influence du cumul des risques environnementaux sur le gradient social de santé.

5. ACTI - COMMUNICATIONS AVEC ACTES DANS UN CONGRES INTERNATIONAL.

Deguen S, Gilles M, Danzon A, Zmirou-Navier D, Kihal-Talantikite W. Socio-spatial inequalities and low birth weight and preterm birth outcome in France. 17th International Medical Geography Symposium, 2-7 Juillet, Université d'Angers, Angers, France

Kihal-Talankite W, Padilla C, Zmirou-Navier D, Blanchard O, Le Nir G, Quénel P, Deguen S. - ISEE Conference, Rome, 1/4-9-2016, "Old and new risks: challenges for environmental epidemiology". *A Conceptual Framework for the Assessment of Cumulative Exposure to Air Pollution at a Fine Spatial Scale.*

Dallongeville A, Banerjee S, Zmirou-Navier D, Le Bot B, Costet N, Deguen S, Annesi-Maesano I, Blanchard O. Healthy Buildings Europe 2015. Eindhoven, The Netherlands, 18/20-5-2015. Predictive modeling of indoor formaldehyde and semi-volatile organic compounds based on air sampling and descriptive questionnaire data.

Dallongeville A, Zmirou-Navier D, Le Bot B, Le Cann P, Chevrier C, Costet N, Deguen S, Annesi-Maesano I, Blanchard O. Airmon 2014, Marseille, 15/19-6-2014. Study of indoor exposure to chemical and biological air contaminants known or suspected to affect respiratory health.

Dallongeville A, Zmirou-Navier D, Le Bot B, Le Cann P, Chevrier C, Costet N, Deguen S, Annesi-Maesano I, Blanchard O. The Asthm'child Project: Study of Indoor Exposure to Chemical and Biological Air Contaminants Known or Suspected to Affect Respiratory Health. Indoor Air conference, Hong-Kong, 2014.

Padilla C, Kihal, Lalloué B, Zmirou-Navier D, Vieira V, Deguen S. Environmental Health. Science and policy to protect future generation. Boston, 3-6/3/2013. Environmental inequalities in France – A spatio-temporal analysis conducted at a small geographical level in four French metropolitan areas.

Padilla C, Vieira V, Lalloué B, Kihal W, Zmirou-Navier D, Deguen S. ISEE and ISES and ISIAQ Environment and Health Conference joint conference, Bales, Suisse, 19-23/8/2013. Neonatal mortality, outdoor air pollution and social inequalities – A spatial analysis conducted at a small geographical level in four French metropolitan areas.

Braubach M, Deguen S, Isabel Fiestas L, Zmirou-Navier D, Krzyzanowski M. Healthy Building 2012, 8-12/7/2012, Brisbane, Australie. Inequalities in housing conditions in the WHO European Region.

Padilla C, Lalloué B, Kihal W, Rey G, Zmirou-Navier D, Deguen S. Proximity to Industrial plants, Neighbourhood Socio-economic Characteristics and the Risk of Infant Mortality - A Bayesian analysis in Lyon, France. ISEE 2011, Barcelone, Espagne, 12-16/9/2011

Deguen S, Lalloué B, Bard D, Arveiler D, Zmirou-Navier D. Myocardial infarction rate and air pollution: Modification Effect by Neighbourhood Socio-economic Characteristics and by Sex. A Bayesian modelling conducted at a small-area scale. ISES-ISEE 2010, Seoul, Korea, 28/8-1/9/2010.

Deguen S, Padilla C, Lucas E, Rey G, Zmirou-Navier D. Infant mortality and proximity to industrial facilities: Modification effect by neighbourhood socio-economic characteristics. ISES-ISEE 2010, Seoul, Korea, 28/8-1/9/2010.

Deguen S, Havard S, Kamga H, Dorelon P, Zmirou D.. Proximity to industrial facilities and socio-economic status. An environmental justice study on a small-area scale. 21st ISEE conference, Dublin, Ireland, 25-28/08/2009.

Deguen S, Havard S, Kamga H, Dorelon P, Zmirou-Navier D. Proximity to industrial polluting sources and socioeconomic status – an environmental equity study on a small area scale. Epidemiology. 20(6):S58, November 2009.

Havard S, Deguen S, Zmirou-Navier D, Schillinger C, Bard D. Traffic-Related Air Pollution and Socioeconomic Status: A Spatial Autocorrelation Study to Assess Environmental Equity on a Small-Area Scale. 21st ISEE conference, Dublin, Irlande, 25-28/08/2009.

Deguen S, Pédrone G, Ségala C, Mesbah, M. Association between Pollution and Public Perception of Air Quality-SEQAP, a Risk Perception Study in France. Epidemiology. 19(6):S216, November 2008.

Havard S, Deguen S, Zmirou-Navier D, Schillinger C, Bard, D. A Spatial Environmental Equity Study at Small Area Scale. ISEE and ISEA 2008 joint conference, Pasadena, California. 12-16/10/2008.

Havard, S; Pédrone, G; Deguen, S; Schillinger, C; Ségala, C; Rivière, E; Arveiler, D; Bard, D. Air Pollution and Myocardial Infarction – a Small-Area Case Crossover in Strasbourg, France Influence of Individual and Area Characteristics. Epidemiology. 19(6):S197, November 2008.

6. ACTN - COMMUNICATIONS AVEC ACTES DANS UN CONGRES NATIONAL.

Kihal W, Vigneau C, Deguen S, Siebert M, Couchoud C, Bayat S. Inégalités sociales et insuffisance rénale chronique terminale. Congrès Adelf – Epiter. 7 - 9 septembre 2016, Rennes.

Padilla C, Kihal-Talantikite W, Perez S, Deguen S. Création d'indicateurs géographiques pour caractériser les disparités territoriales de santé, Nice, France. Congrès Adelf – Epiter. 7 - 9 septembre 2016, Rennes.

Lalloué B, Monnez JM, Padilla C, Zmirou-Navier D. Journées de la Statistique, Société Française de Statistique, Bruxelles, 21-25/5/2012. Méthodologie de création d'un indice de défaveur contextuelle – un outil permettant l'analyse des inégalités sociales de santé.

Padilla C, Lucas E, Rey G, Zmirou-Navier D, Deguen S. 12^{ème} Congrès des Observatoires Régionaux de la Santé « Territoire et Santé des Populations »- 9-10/11/2010 – Lyon. Infant Mortality and Proximity to Industrial Facilities - Modification Effect by Neighbourhood Socio-economic Characteristics.

7. COM - COMMUNICATIONS ORALES SANS ACTES DANS UN CONGRES INTERNATIONAL OU NATIONAL.

Padilla C, Kihal W, Lalloue B, Zmirou-Navier D, Vieira V, Deguen S.- Environmental Health. Science and policy to protect future generations. Boston, 3-6/3/2013. Environmental inequalities in France – A spatio-temporal analysis conducted at a small geographical level in four French metropolitan areas.

Padilla C, Lalloué B, Zmirou-Navier D, Deguen S. Congrès National de Santé et Environnement, Société française de santé-environnement/IRSET. Rennes 15-16/12/2010. Mortalité infantile, défaveur et proximité aux industries polluantes – Analyse spatiale conduite à fine échelle - Agglomération de Lille - France

8. AFF - COMMUNICATIONS PAR AFFICHE DANS UN CONGRES INTERNATIONAL OU NATIONAL.

Green space and spatial analysis of social inequalities in infant mortality in France. Kihal W, Deguen S, Zmirou-Navier D, Padilla C, Lalloué B, Gelormini M. ISEE and ISES and ISIAQ Environment and Health Conference joint conference, Bales, Suisse, 19-23/8/2013

Lalloué B Deguen S, Monnez JM, Padilla C, Kihal W, Zmirou-Navier D. Accounting for complex environmental exposure situations: a classification approach. ISEE and ISES and ISIAQ Environment and Health Conference joint conference, Bales, Suisse, 19-23/8/2013

Kihal W, Padilla C, Lalloué B, Deguen S, Zmirou-Navier D. Noise exposure and spatial clustering of infant mortality rate – Lyon metropolitan area – France. Urban Environmental Pollution conference, Amsterdam, juin 2012.

Padilla C, Deguen S, Zmirou-Navier D, Vieira V. Spatial analysis and mapping of the effect of the socioeconomic deprivation on the association between ambient air NO₂ and infant mortality in the Lille metropolitan Area, France. Urban Environmental Pollution conference, Amsterdam, juin 2012.

Deguen S, Havard S, Kihal W, Arveiler D, Zmirou-Navier D, Bard D. Particulate Air Pollution, Myocardial Infarction and Neighborhood Deprivation. A Case-Crossover Analysis. ISEE 2011, Barcelone, Espagne, 12-16/9/2011.

Padilla C, Lalloué B, Rey G, Zmirou-Navier D, Deguen S. Infant Mortality - Proximity to Industrial Facilities and deprivation – A Bayesian modeling approach conducted at a fine scale. Poster - Congrès Européen – “La santé environnementale et la vulnérabilité sociale ». 21 et 22 octobre. Namur - Belgique

Havard S, Deguen S, Zmirou-Navier D; Schillinger C, Bard D. Traffic-related Air Pollution and Socioeconomic Status: A Spatial autocorrelation study to assess environmental equity on a small-area scale. *Epidemiology*. 20(6):S33, November 2009.

Havard S, Deguen S, Zmirou-Navier D, Schillinger C, Bard D. Traffic-Related Air Pollution and Socioeconomic Status: A Spatial Environmental Equity Study on a Small-Area Scale. *Epidemiology*. 19(6):S94, November 2008.

9. OS - OUVRAGES SCIENTIFIQUES (OU CHAPITRES)

Köckler H, Deguen S, Ranzi A, Melin A and Walker G. “Environmental justice in Western Europe”, chap 50, in *Environmental justice Handbook*. Edited by Ryan Holifield, Jayajit Chakraborty, Gordon Walker

Deguen S, Fiestas LI, Zmirou-Navier D. Housing-related inequalities. *Environmental health inequalities in Europe*. Assessment report. WHO/OMS Euro (2012), Copenhagen.

Deguen S, Zmirou-Navier D. Social Inequalities in Health risk related to ambient air quality. In: *Environmental and health risks: a review on the influence and effects of social inequities-Background document to the WHO filth ministerial conference on environment and health*. WHO-report 2010. Chap1 p7-36, 2009.

Deguen S, Mesbah M, Segala C. Measuring degradation of pollution related quality of life in the SEQAP study – In “*Statistical Models and Methods for Biomedical and Technical Systems*” published by Birkhäuser, Boston (Vonta, F, Nikulin, M, Limnios, N. and Huber, C. editors) Chap 25 p349-367.

10.O - OUVRAGES DE VULGARISATION (OU CHAPITRES)

Deguen S, Zmirou-Navier D, Social inequalities in health risk related to ambient air quality ; In *Environmental and health risks : a review on the influence and effects of social inequalities-background document to the WHO fifth ministerial conference on environment and health*. Who-report 2010.Chap1 p7-36,2009.

11.AP - AUTRES PUBLICATIONS

Deguen S et Kihal W. Interaction avec l’environnement au cours de la vie. P 118-130. Quatrième séance : La construction des inégalités sociales de santé au cours de la vie. Les inégalités sociales de santé. Actes du séminaire de recherche de la DRESS 2015-2016. Editions Dicom : 17-082. Publié en 2017.

Deguen S, Padilla C, Lalloué B, Zmirou-Navier D. Congrès ADELFF et SFSP, Bordeaux. Séminaire Inserm: 17/10/2013: Mortalité infantile et néonatale, pollution atmosphérique et caractéristiques socio-économiques du territoire: une étude écologique à l'échelle de l'IRIS dans les agglomérations de Lille et Lyon et à Paris.

12.AI - AUTRES ACTIVITES INTERNATIONALES

Deguen S. Expert consultation on environmental health equity. WHO Euro; 23-24 may 2017, Bonn – Germany

Deguen S. Meeting on Drivers for Equity in Health. WHO Euro; 10 and & 11th July 2017; Copenhagen.

Deguen S, Zmirou-Navier D. Experiences of inequalities in France: two case studies. The symposium “Environment and health inequalities: European experiences of shaping policies for better lives”, 10 mars 2010 – 5^{ème} conférence interministérielle - Parme (Italie) - 10–12 mars 2010 sur « *Environment and Health* ».

Deguen S, Zmirou-Navier D. Social inequalities resulting from health risks related to ambient air quality. The WHO expert meeting on “Environment and Health risks: the influence and effects of social inequalities” (Bonn, Germany, 9-10 September 2009).