

RECHERCHES



Marche et vélo – Bibliographie

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Acteurs de la recherche

RENATE ALBRECHER

SONIA CURNIER VINCENT KAUFMANN

Marche et vélo, une revue de littérature – Bibliographie

Abasahl, Farhad, Kaveh Bakhsh Kelarestaghi, and Alireza Ermagun. 2018. "Gender Gap Generators for Bicycle Mode Baltimore College Campuses." *Travel Behaviour and Society* 11 (April): 78–85. <https://doi.org/10.1016/j.tbs.2018.01.001>

Abo-Qudais, Saad, and Hani Abu-Qdais. 2005. "Perceptions and Attitudes of Individuals Exposed to Traffic Noise in Building and Environment 40 (6): 778–87. <https://doi.org/10.1016/j.buildenv.2004.08.013>.

Abu-Zidan, Fikri M, Nico Nagelkerke, and Sudhakar Rao. 2007. "Factors Affecting Severity of Bicycle-Related Injuries: Helmets in Preventing Head Injuries." *Emergency Medicine Australasia* 19 (4): 366–71. <https://doi.org/10.1111/j.1742-7528.2007.00174.x>

Akar, Gulsah, and Kelly J. Clifton. 2009. "Influence of Individual Perceptions and Bicycle Infrastructure on Decision Making." *Transportation Research Record: Journal of the Transportation Research Board* 2140 (1): 165–72. <https://doi.org/10.1177/0361198109345111>

Akar, Gulsah, Nicholas Fischer, and Mi Namgung. 2013. "Bicycling Choice and Gender Case Study: The Ohio State University." *International Journal of Sustainable Transportation* 7 (5): 347–65. <https://doi.org/10.1080/15568318.2012.673694>.

Alahi, Alexandre & Ramanathan, Vignesh & Goel, Kratharth & Robicquet, Alexandre & Sadeghian, Amir & Fei-Fei, Li & Sminchisescu, Cristian. 2017. « Learning to Predict Human Behavior in Crowded Scenes ». <https://doi.org/10.1016/B978-0-12-809276-7.00010-1>

Albrecher, Renate, Garance Clément, Maya El Khawand, Kamil Hajji, et Vincent Kaufmann. 2022a. « Mobilité piétonne et bancs publics dans la promotion de la marche ». *Cahier du LaSUR*. <https://doi.org/10.13140/RG.2.2.11704.42241>.

Albrecher, Renate ; Braun, Robert ; Gerhardus, Anna. 2022b. «CITIZEN BENCH. Seating needs and preferences. Büro für öffentliche Sitzgelegenheiten». *Cahier du LaSUR*. <https://doi.org/10.13140/RG.2.2.36791.60329>

Aldred, Rachel, and Katrina Jungnickel. 2013. "Matter in or out of place? Bicycle parking strategies and their effects on users and places", *Social & Cultural Geography*, 14(6) : 604-624, <https://doi.org/10.1080/14649365.2013.790993>

Aldred, Rachel, and Sian Crossweller. 2015. "Investigating the Rates and impacts of Near Misses and Related Incidents for Cyclists" *Journal of Transport and Health* 2 (3): 379-393. <https://doi.org/10.1016/j.jth.2015.05.006>

Aldred, Rachel, James Woodcock & Anne Goodman. 2016. "Does More Cycling Mean More Diversity in Cycling?" *Transportation Research Record* 36(1), 28-44. doi:10.1080/01441647.2015.1014451

Aldred, Rachel, Bridget Elliott, James Woodcock & Anna Goodman. 2017. "Cycling provision separated from motor traffic: A case study of the impact of a new cycle lane on cycling behaviour." *Transportation Research Part D* 57(4): 28-37. <https://doi.org/10.1016/j.trd.2017.03.001>

review exploring whether stated preferences vary by gender and age" *Transport Reviews*, 37 (1): 29-55.
<https://doi.org/10.1080/01441647.2016.1200156>

Altavilla, Gaetano. 2016. "Relationship Between Physical Inactivity and Effects on Individual Health Status." *Journal Education and Sport*. 16. 1069–1074. <https://doi.org/10.7752/jpes.2016.s2170>.

Andersen, Lars Bo, Peter Schnohr, Marianne Schroll, and Hans Ole Hein. 2000. "All-Cause Mortality Associated With During Leisure Time, Work, Sports, and Cycling to Work." *Archives of Internal Medicine* 160 (11): 1621.
<https://doi.org/10.1001/archinte.160.11.1621>.

Arranz-López, Aldo & Mejía-Macias, Luis & Soria-Lara, Julio. 2021. Combining walking accessibility measures to map inequalities. *Journal of Maps*. 17. 84-93. <https://doi.org/10.1080/17445647.2021.1962752>.

Ashton, S.J. et Mackay, G.M. (1979) A review of real world studies of pedestrian injury, Un-fall- und Sicherheitsforschung Straßenverkehr 21. 119–139. . http://www.ircobi.org/wordpress/downloads/irc1979/pdf_files/1979_4.pdf

Avila-Palencia, Ione, Audrey de Nazelle, Tom Cole-Hunter, David Donaire-Gonzalez, Michael Jerrett, Daniel A. Rodr Nieuwenhuijsen. 2017. "The Relationship between Bicycle Commuting and Perceived Stress: A Cross-Sectional Study." *International Journal of Environmental Research and Public Health* 14(12): 2017-013542. <https://doi.org/10.1136/bmjopen-2016-013542>.

Bacchieri, Giancarlo, Aluísio J.D. Barros, Janaína V. dos Santos, and Denise P. Gigante. 2010. "Cycling to Work in Brazil: Risk Behaviors, and Traffic Accident Occurrence." *Accident Analysis & Prevention* 42 (4): 1025–30.
<https://doi.org/10.1016/j.aap.2009.12.009>.

Bajracharya, Larsson, Tirta Mulya, Ayi Purbasari, and Mintae Hwang. 2019. "A Study on Cost-Effective and Eco-Friendly System for Developing Countries." In *Information Science and Applications 2018*, edited by Kuinam J. Kim and Nalini Debnath. 514:523–31. Lecture Notes in Electrical Engineering. Singapore: Springer Singapore. <https://doi.org/10.1007/978-98>

Ballham, A., E.M. Absoud, M.B. Kotecha, and G.G. Bodiwala. 1985. "A Study of Bicycle Accidents." *Injury* 16 (6): 405–8
[https://doi.org/10.1016/0020-1383\(85\)90057-9](https://doi.org/10.1016/0020-1383(85)90057-9).

Bassett, David R., John Pucher, Ralph Buehler, Dixie L. Thompson, and Scott E. Crouter. 2008. "Walking, Cycling, and Public Transportation in Europe, North America, and Australia." *Journal of Physical Activity and Health* 5 (6): 795–814. <https://doi.org/10.1123>

Bastomski, Sara, and Philip Smith. 2017. "Gender, Fear, and Public Places: How Negative Encounters with Strangers Affect Public Space Use." *Environment & Planning A* 49 (1): 73–88. <https://doi.org/10.1007/s11199-016-0654-6>.

Bauer, Christina & Bienk, Stefan & Kattenbeck, Markus & Ludwig, Bernd & Ullmann, Manuel. 2015. Towards interface design for pedestrian navigation systems adapted to the user's orientation skills. *Pervasive and Mobile Computing*. <https://doi.org/10.1016/j.pmcj.2015.10.006>.

Beecham, Roger, and Jo Wood. 2014. "Exploring Gendered Cycling Behaviours within a Large-Scale Behavioural Data Set." *Transportation Planning and Technology* 37 (1): 83–97. <https://doi.org/10.1080/03081060.2013.844903>.

Belkada Younes, Lorenzo Bertoni, Romain Caristan, Taylor Mordan, Alexandre Alahi. 2021. Do Pedestrians Pay Attention to Pedestrian Detection in the Wild. *arXiv:2112.04212*.

Berent, Pola, & Nagahiro Yoshida. 2017. "Understanding the nature of walking and cycling for transport in Japan." *Journal of Urban Planning and Design*, Faculty of Engineering, Osaka City University, Japan, 58: 25–43.

Berg, Pauline van den, Fariya Sharmeen, and Minou Weijs-Perrée. 2017. "On the Subjective Quality of Social Interactions in the Neighborhood: Neighborhood Walkability, Social Cohesion and Mobility Choices." *Transportation Research Part A: Policy and Practice* (December): 309–19. <https://doi.org/10.1016/j.tra.2017.09.021>.

Bergström, A, and R Magnusson. 2003. "Potential of Transferring Car Trips to Bicycle during Winter." *Transportation Planning and Practice* 37 (8): 649–66. [https://doi.org/10.1016/S0965-8564\(03\)00012-0](https://doi.org/10.1016/S0965-8564(03)00012-0).

Berry, Narelle, Neil Coffee, Rebecca Nolan, James Dollman, et Takemi Sugiyama. 2017. « Neighbourhood Environment Associated with Walking in South Australian Adults: Differences between Urban and Rural Areas». *International Journal of Environmental Research and Public Health* 14(9):965. doi: 10.3390/ijerph14090965.

Bischoff, Elizabeth, Sarah Bushnell, and Dietrich D. Johnston. 2019. "Motivations and Barriers to Bicycle Commuting in

- Biernat, Elzbieta, Sonia Buchnoitz, and Piotr Bartkiewicz. 2018. Motivations and Barriers to Bicycle Commuting: Le Transportation Research Part F: Traffic Psychology and Behaviour 55 (May): 492–502. <https://doi.org/10.1016/j.trf.2018.05.001>.
- Bigazzi, Alexander Y., and Miguel A. Figliozzi. 2014. "Review of Urban Bicyclists' Intake and Uptake of Traffic-Related Transport Reviews 34 (2): 221–45. <https://doi.org/10.1080/01441647.2014.897772>.
- Blaizot, Stéphanie, Emmanuelle Amoros, Francis Papon, and Mohamed Mouloud Haddak. 2012. "Accidentalité à Vél Risque (AVER) - Risque de Traumatismes Routiers Selon Quatre Types d'usagers." Délégation à la Sécurité et à la Circulation Ministère de l'Intérieur. <https://hal.archives-ouvertes.fr/hal-00768484/document>.
- Bonham, Jennifer, and Anne Wilson. 2012. "Bicycling and the Life Course: The Start-Stop-Start Experiences of Women." International Journal of Sustainable Transportation 6 (4): 195–213. <https://doi.org/10.1080/15568318.2011.585219>.
- Bongiorno, C., Zhou, Y., Kryven, M. et al. 2021. Vector-based pedestrian navigation in cities. Nat Comput Sci 1, 678–700. <https://doi.org/10.1038/s43588-021-00130-y>.
- Bordagaray, Maria, Luigi dell'Olio, Achille Fonzone, and Ángel Ibeas. 2016. "Capturing the Conditions That Introduce Variation in Bike-Sharing Travel Behavior Using Data Mining Techniques." Transportation Research Part C: Emerging Technologies (October): 231–48. <https://doi.org/10.1016/j.trc.2016.07.009>.
- Bouhsain, Smail Ait, Saeed Saadatnejad, and Alexandre Alahi. 2020. Pedestrian Intention Prediction: A Multi-Task Problem. arXiv:2010.10270.
- Bozovic, Tamara. 2021. Non-Walkability in the Car-Centric City. Thèse de doctorat, Auckland University of Technology.
- Bozovic, Tamara & Hinckson, Erica & Smith, Melody. 2020. Why do people walk? role of the built environment and the development of a social model of walkability. Travel Behaviour and Society. 20. 181-191. <https://doi.org/10.1016/j.tbs.2020.07.001>.
- Börjesson, Maria. 2012. Valuing perceived insecurity associated with use of and access to public transport, Transportation Research Part A: Applied and Analytical 46 (2012), Pages 1-10, <https://doi.org/10.1016/j.tranpol.2012.04.004>.
- Braun, Lindsay M., Daniel A. Rodriguez, and Penny Gordon-Larsen. 2019. "Social (in)Equity in Access to Cycling Infrastructure: Sectional Associations between Bike Lanes and Area-Level Sociodemographic Characteristics in 22 Large U.S. Cities." Transportation Geography 80 (October): 102544. <https://doi.org/10.1016/j.jtrangeo.2019.102544>.
- Brutus, Stéphane, Roshan Javadian, and Alexandra Joelle Panaccio. 2017. "Cycling, Car, or Public Transit: A Study on Mode Choice upon Arrival at Work." International Journal of Workplace Health Management 10 (1): 13–24. <https://doi.org/10.1108/IJWHM-03-2017-0059>.
- Brög, W., 2013. Wollen Sie nur von Haltestelle zu Haltestelle oder von Wohnung zum Einkaufen? Mobilität, Zeitschrift für Politik und Bewegung, Heft 3.
- Brög, W., 2015. So geht Wien: Der Fußgänger-Verkehr ist in Wien der Treibriemen der Mobilität. Mobilität, Zeitschrift für Politik und Bewegung, Heft 4, 15–19.
- Buck, Darren, Ralph Buehler, Patricia Happ, Bradley Rawls, Payton Chung, and Natalie Borecki. 2013. "Are Bikeshare Users Different from Regular Cyclists?: A First Look at Short-Term Users, Annual Members, and Area Cyclists in the Washington, DC Region." Transportation Research Record: Journal of the Transportation Research Board 2387 (1): 112–19. <https://doi.org/10.1177/0361198113500000>.
- Buckley, P., Stangl, P., & Guinn, J. 2016. Why people walk: Modeling foundational and higher order needs based on a typology of walking. Journal of Urbanism: International Research on Placemaking and Urban Sustainability, 102. <https://doi.org/10.1080/17549175.2016.1223738>.
- Bucko, Agnes G., Dwayne E. Porter, Ruth Saunders, Lynn Shirley, Marsha Dowda, et Russell R. Pate. 2021. « Walkability and Children's Walking Behavior in Rural vs. Urban Areas». Health & Place 72:102707. doi: 10.1016/j.healthplace.2021.102707.
- Buehler, Ralph and John Pucher. 2012. "Integration of Cycling with Public Transportation" in City Cycling, edited by John Pucher, Cambridge: MIT Press: 157-182.
- Buehler, Ralph and John Pucher. 2012. "Promoting Cycling for Daily Travel. Conclusions and Lessons from across the World." in City Cycling, edited by Ralph Buehler and John Pucher, Cambridge: MIT Press: 157-182.

- Buehler, Ralph, John Pucher, Regine Gerike and Thomas Götschi. 2017. "Reducing car dependence in the heart of Germany, Austria, and Switzerland», *Transport Reviews*, 37:1, 4-28, DOI: 10.1080/01441647.2016.1177799
- Buehler, Ralph, Eva Heinen, and Kazuki Nakamura. 2021. "Bicycle Parking", in *Cycling for Sustainable Cities*, edited and Ralph and John Pucher. Cambridge: MIT Press: 103-118.
- Buehler, Ralph and John Pucher. 2021. "Introduction: Cycling to sustainability", in *Cycling for Sustainable Cities*, edited and John Pucher. Cambridge: MIT Press: 1-10.
- Buehler, Ralph and John Pucher. 2021. "International Overview of Cycling", in *Cycling for Sustainable Cities*, edited and John Pucher. Cambridge: MIT Press: 11-34.
- Burckhardt, Lucius. 1979. Warum ist Landschaft schön? – In: *Basler Magazin der Basler Zeitung* Nr. 45, 10. 11. 1979, S. 33-41
- Carlson, Susan A., Geoffrey P. Whitfield, Erin L. Peterson, Emily N. Ussery, Kathleen B. Watson, David Berrigan, et al. 2018. « Geographic and Urban–Rural Differences in Walking for Leisure and Transportation». *American Journal of Preventive Medicine* 55(6):887-95. doi: 10.1016/j.amepre.2018.07.008.
- Cepeda, Magda, Josje Schoufour, Rosanne Freak-Poli, Chantal M Koolhaas, Klodian Dhana, Wichor M Bramer, and 2017. "Levels of Ambient Air Pollution According to Mode of Transport: A Systematic Review." *The Lancet Public Health*. [https://doi.org/10.1016/S2468-2667\(16\)30021-4](https://doi.org/10.1016/S2468-2667(16)30021-4).
- Cerema. 2020. « Abaissement de la vitesse maximale autorisée à 80 km/h. Rapport final d'évaluation - Juillet 2020. » d'expertise sur les risques, l'environnement, la mobilité et l'aménagement. <http://www.cerema.fr/fr/centre-ressources/boutique/abaissement-vitesse-maximale-autorisee-80-kmh>.
- Chaix, Basile, Yan Kestens, Scott Duncan, Claire Merrien, Benoit Thierry, Bruno Pannier, Ruben Brondeel, et al. 2014. "Transportation and Public Transportation Use to Achieve Physical Activity Recommendations? A Combined GPS, Accelerometer, and Mobility Survey Study." *International Journal of Behavioral Nutrition and Physical Activity* 11 (1): 124. <https://doi.org/10.1186/s12942-014-0124-x>.
- Chan, L.Y, W.L Lau, S.C Zou, Z.X Cao, and S.C Lai. 2002. "Exposure Level of Carbon Monoxide and Respirable Suspended Particles from Public Transportation Modes While Commuting in Urban Area of Guangzhou, China." *Atmospheric Environment* 36 (1): 1-8. [https://doi.org/10.1016/S1352-2310\(02\)00687-8](https://doi.org/10.1016/S1352-2310(02)00687-8).
- Charreire, H el ene, Christiane Weber, Basile Chaix, Paul Salze, Romain Casey, Arnaud Banos, Dominique Badariotti, et al. 2012. "Identifying Built Environmental Patterns Using Cluster Analysis and GIS: Relationships with Walking, Cycling and Physical Activity in French Adults." *The International Journal of Behavioral Nutrition and Physical Activity* 9 (May): 59. <https://doi.org/10.1186/1475-2875-9-59>.
- Chen, Jun. 2020: Incorporate Nudges into Walkability Design. Purdue University Graduate School. Thesis. <https://doi.org/10.25394/PGS.12728660.v1>
- Chen, Peng. 2015. "Built Environment Factors in Explaining the Automobile-Involved Bicycle Crash Frequencies: A Systematic Review." *Safety Science* 79 (November): 336–43. .
- Chong, Shanley et al. (2010) "Relative Injury Severity Among Vulnerable Non-Motorised Road Users: Comparative Analysis of Injuries Arising from Bicycle–motor Vehicle and Bicycle–pedestrian Collisions." *Accident analysis and prevention* 42.1: 29-36. <https://doi.org/10.1016/j.aap.2009.08.006>
- Christie, Derek. 2018. Frequent walkers: from healthy individual behaviours to sustainable mobility futures. Th ese de doctorat, Universit e de Guelph.
- Dekker Henk-Jan, 2021, *Cycling Pathways : The Politics and Governance of Dutch Cycling Infrastructure, 1920-2020* Amsterdam University Press.
- Desjardins X., 2015. La ville lente : utopie, audace ou regression ? R eflexions libres autour d' crits de Marc Wiel. *Carract eres* 10: 1-15. <http://doi.org/10.34915/acj.v2i1.75>.
- Diaz Olvera, Lourdes & Plat, Didier & Pochet, Pascal. 2021. Not really a quiet stroll. The perception of insecurity during walking in Dakar Senegal. *Journal of Transport Geography*. 2. 1-15. <http://doi.org/10.34915/acj.v2i1.75>.

- Dill, Jennifer, and Theresa Carr. 2003. "Bicycle Commuting and Facilities in Major U.S. Cities: If You Build Them, Cc Them." *Transportation Research Record: Journal of the Transportation Research Board* 1828 (1): 116–23. <https://doi.org/10.1177/0361198103252814>.
- Dill Jennifer, and John Gliebe. 2008. *Understanding and Measuring Bicycling Behavior: A Focus on Travel Time at Oregon* Transportation Research and Education Consortium (OTREC), OTREC-RR-08-93, July.
- Dill, Jennifer. 2009. "Bicycling for transportation and health: The role of infrastructure." *Journal of Public Health Policy and Practice* 11 (1): 1–10. <https://doi.org/10.1093/ajph/99.1.1>.
- Dons, Evi, David Rojas-Rueda, Esther Anaya-Boig, Ione Avila-Palencia, Christian Brand, Tom Cole-Hunter, Audrey Dunsdon, and David Rojas-Rueda. 2018. "Transport Mode Choice and Body Mass Index: Cross-Sectional and Longitudinal Evidence from a European Cohort." *Environment International* 119 (October): 109–16. <https://doi.org/10.1016/j.envint.2018.06.023>.
- Dovilé Adminaité-Fodor, Graziella Jost, How safe is walking and cycling in Europe ?, PIN Flash Report 38, European Council, 2020.
- Duarte, André, Camila Garcia, Grigoris Giannarakis, Susana Limão, Amalia Polydoropoulou, and Nikolaos Litinas. 2020. "Approaches in Transportation Planning: Happiness and Transport Economics." *NETNOMICS: Economic Research Networking* 11 (1): 5–32. <https://doi.org/10.1007/s11066-009-9037-2>.
- Dumbaugh, Eric, Wenhao Li, and Kenneth Joh. 2013. "The Built Environment and the Incidence of Pedestrian and Cyclist Injuries." *URBAN DESIGN International* 18 (3): 217–28. <https://doi.org/10.1057/udi.2013.2>.
- Emond, Catherine R., Wei Tang, and Susan L. Handy. 2009. "Explaining Gender Difference in Bicycling Behavior." *Transportation Research Record* 2125 (1): 16–25. <https://doi.org/10.3141/2125-03>.
- Elvik, Rune. 2021. "Cycling Safety", in *Cycling for Sustainable Cities*, edited by Ralph Buehler and Ralph and John P.ucher, MIT Press: 57-81.
- Emanuel, Martin. 2010. "Understanding Conditions for Bicycle Traffic through Historical Inquiry: The case of Stockholm." *Journal of the Institute of Urban Transport of India*, pp.1-16. <http://kth.diva-portal.org/smash/record.jsf?pid=diva2%3A487770> [consulté le 13 juillet 2022]
- Eren, Ezgi, and Volkan Emre Uz. 2020. "A Review on Bike-Sharing: The Factors Affecting Bike-Sharing Demand." *Transportation Society* 54 (March): 101882. <https://doi.org/10.1016/j.scs.2019.101882>.
- Eriksson, Jenny; Forsman, Åsa ; Niska,Anna; Gustafsson, Susanne; Sörensen, Gunilla. 2019. An analysis of cyclists' pedestrian and cycle paths. *Traffic Injury Prevention*. 20:sup3. 56-61. <https://doi.org/10.1080/15389588.2019.1658081>
- European Commission. 2002. *Kids on the Move*. Luxembourg: Luxembourg : Office for official publications of the European Communities.
- European Commission, Facts and Figures Cyclists. European Road Safety Observatory. Brussels, European Commission Directorate General for Transport, 2021.
- European Commission, Facts and Figures Pedestrians. European Road Safety Observatory. Brussels, European Commission Directorate General for Transport, 2021.
- Fevyer David (2021), « Cycles of Violence: Analysing media discourse in the newspaper reporting of bicycle users and road fatalities ». Préparer la transition mobilité. Consulté le 03 October 2022, URL: <https://forumviesmobiles.org/en/new-voices/violence-analysing-media-discourse-newspaper-reporting-bicycle-users-and-road-fatalities>
- Flint, E., S. Cummins, and A. Sacker. 2014. "Associations between Active Commuting, Body Fat, and Body Mass Index: A Cross-Sectional Study in the United Kingdom." *BMJ* 349 (aug19 13): g4887–g4887. <https://doi.org/10.1136/bmj.g4887>.
- Flint, Ellen, Elizabeth Webb, and Steven Cummins. 2016. "Change in Commute Mode and Body-Mass Index: Prospective Evidence from UK Biobank." *The Lancet Public Health* 1 (2): e46–55. [https://doi.org/10.1016/S2468-2667\(16\)30006-8](https://doi.org/10.1016/S2468-2667(16)30006-8).
- Forsyth Ann, and Kevin Krizek. 2011. "Urban Design: Is there a Distinctive View from the Bicycle?", *Journal of Urban Design* 16 (4): 549, DOI: 10.1080/13574809.2011.586239

- Fotel, Trine and Thyra Uth Thomsen. 2003. "The surveillance of children's mobility." *Surveillance & Society*, 1, 1: 535
- Frank, Lawrence D., Thomas L. Schmid, James F. Sallis, James Chapman, et Brian E. Saelens. 2005. « Linking Objective Physical Activity with Objectively Measured Urban Form ». *American Journal of Preventive Medicine* 28(2):117-25. doi: 10.1016/j.amepre.2004.11.001.
- Fraser, Simon D. S., and Karen Lock. 2011. "Cycling for Transport and Public Health: A Systematic Review of the Effect of the Environment on Cycling." *European Journal of Public Health* 21 (6): 738–43. <https://doi.org/10.1093/eurpub/ckq145>
- Freeman, Lance. 2001. "The Effects of Sprawl on Neighborhood Social Ties: An Explanatory Analysis." *Journal of the Planning Association* 67 (1): 69–77. <https://doi.org/10.1080/01944360108976356>.
- Frey, Harald. 2014. *Wer plant die Planung? - Widersprüche in Theorie und Praxis*. Conference: CORP - Plan it smart for smart cities, <https://www.researchgate.net/publication/324503718>.
- Fritz Livia, Vilsmaier Ulli, Clément Garance, Daffe Laurie, Pagani Anna, Pang Mélissa, Gatica-Perez Daniel, Kaufman Marie et Binder Claudia (2022) "Explore, engage, empower: methodological insights into a transformative study tackling the COVID-19 lockdown", In: *Humanities and Social Sciences Communications* | (2022) 9:175 | <https://doi.org/10.1057/s41599-022-01197-2>
- Frost, Stephanie S., R. Turner Goins, Rebecca H. Hunter, Steven P. Hooker, Lucinda L. Bryant, Judy Kruger, et Delores. "Effects of the Built Environment on Physical Activity of Adults Living in Rural Settings». *American Journal of Health Promotion* 24(4):267-83. doi: 10.4278/ajhp.08040532.
- Furth, Peter G. 2012. "Bicycling Infrastructure for Mass Cycling: A Transatlantic Comparison": in *City Cycling*, edited by Ralph Buehler and John Pucher, Cambridge: MIT Press: 105-140.
- Furth, Peter G. 2021. "Bicycling Infrastructure for All" in *Cycling for Sustainable Cities*, edited by Ralph Buehler and John Pucher. Cambridge: MIT Press: 81-102.
- Fyhri, Aslak, and Nils Feamley. 2015. "Effects of E-Bikes on Bicycle Use and Mode Share." *Transportation Research Record and Environment* 36 (May): 45–52. <https://doi.org/10.1016/j.trd.2015.02.005>.
- Gardner, Natalie, Jianqiang Cui, and Eddo Coiacetto. 2017. "Harassment on Public Transport and Its Impacts on Women's Behaviour." *Australian Planner* 54 (1): 8–15. <https://doi.org/10.1080/07293682.2017.1299189>.
- Gårder, Per, Lars Leden, and Urho Pulkkinen. 1998. "Measuring the Safety Effect of Raised Bicycle Crossings Using a New Methodology." *Transportation Research Record: Journal of the Transportation Research Board* 1636 (1): 64–70. <https://doi.org/10.3141/1636-10>.
- Garrard, Jan. 2009. *Active Transport: Children and Young People*. An Overview of Research. Melbourne: Victorian Health Promotion Foundation.
- Garrard, Jan. 2021. "Women and Cycling: Addressing the Gender Gap" in *Cycling for Sustainable Cities*, edited by Ralph Buehler and John Pucher. Cambridge: MIT Press: 197-219.
- Garrard, Jan, Sharinne Crawford, And Natalie Hakman. 2006. *Revolutions for Women: Increasing Women's Participation in Recreation and Transport*. Melbourne: Deakin University.
- Garrard, Jan, Jennifer Conroy, Meghan Winters, John Pucher and Chris Rissel. 2021. "Older Adults and Cycling", in *Cycling for Sustainable Cities*, edited by Ralph Buehler and John Pucher. Cambridge: MIT Press: 237-256.
- Garrard, Jan, Susan Handy, and Jennifer Dill. 2012. "Women and Cycling", in *City Cycling*, edited by Ralph Buehler and John Pucher. Cambridge: MIT Press: 211-234.
- Garrard, Jan, Geoffrey Rose, and Sing Kai Lo. 2008. "Promoting Transportation Cycling for Women: The Role of Bicycles." *American Journal of Preventive Medicine* 46 (1): 55–59. <https://doi.org/10.1016/j.ypmed.2007.07.010>.
- Gehl, Jan. 2010. *Cities for People*. Washington D.C : Island Press.
- Gehl, Jan. 2011. *Life between Buildings*. Washington D.C : Island Press.
- Gekoski, Anna, Jacqueline M. Gray, Miranda A. H. Horvath, Sarah Edwards, Aliye Emirali, and Joanna R. Adler. 2015. "Reducing Sexual Harassment and Sexual Offences on Public Transport Nationally and Internationally: A Rapid Evidence Review." *Journal of Interpersonal Violence* 30(12):2103-2118. doi: 10.1177/0886260515593111

London: Middlesex University; British Transport Police; Department for Transport. <https://eprints.mdx.ac.uk/15219/>

Geller, Roger. 2009. *Four Types of Cyclists*, Portland, OR:Portland Bureau of Transportation. <https://www.portlandoregon.gov/transportation/44597?a=237507>

Gesamtverband der Deutschen Versicherungswirtschaft e.V., Unfallforschung der Versicherer (2013) *Innerörtliche Fußgänger und Radfahrer. Unfallforschung kompakt Nr. 39*. Berlin. <https://www.udv.de/resource/blob/79324/c290c92fc2f0712187c0dd3167c6fc2e/39-inneroertliche-unfaelle-mit-fg->

Gillot Matthieu, Rérat Patrick (2022) *La « Révolution cycliste plurinationale » de Santiago ou le vélo comme outil de multiples / Santiago's "Plurinational Cycling Revolution" – Cycling as a tool for multiple demands*. 2022/03/17. Forum

Godillon, Sylvain, and Julie Vallée. 2015. "Inégalités Socio-Spatiales de Risque d'accident En Tant Que Piéton : Un C Individuels et Contextuels ?" *Revue Francophone Sur La Santé et Les Territoires*, February. <https://hal.archives-ouvertes.fr/hal-01641017>.

Gossen, Rachel, and Charles L. Purvis. 2005. *Activities, Time, and Travel: Changes in Women's Travel Time Expenditures*. Conference Proceedings 35, Research on Women's Issues in Transportation, Vol. 2: Technical Papers, 49-56. Washington, DC: Transportation Research Board.

Götschi, Thomas, Marko Tainio, Neil Maizlish, Tim Schwanen, Anna Goodman, & James Woodcock. 2015. "Contrast in cycling behaviour across four countries: How do they translate into public health benefits?" *Preventive Medicine*, 74: 42-48. <https://doi.org/10.1016/j.ypmed.2015.02.009>

Graw, M, and H.G König (2002) "Fatal Pedestrian-bicycle Collisions." *Forensic science international* 126.3: 241-247. [https://doi.org/10.1016/S0379-0738\(02\)00085-3](https://doi.org/10.1016/S0379-0738(02)00085-3)

Greed, Clara. 1995. *Public toilet provision for women in Britain: An investigation of discrimination against urination*. *International Forum*, Volume 18, Issues 5-6, Pages 573-584, [https://doi.org/10.1016/0277-5395\(95\)80094-6](https://doi.org/10.1016/0277-5395(95)80094-6).

Greed, C. 2003. *Inclusive Urban Design: Public Toilets* 1st ed. Routledge. <https://doi.org/10.4324/9780080495354>

Greed, Clara. 2004. *Public toilets: the need for compulsory provision*. *Proceedings of the Institution of Civil Engineers* 157 June 2004 Issue ME2 Pages 77-85, <https://doi.org/10.1680/muen.2004.157.2.77>.

Greed, Clara. 2016. "Taking women's bodily functions into account in urban planning and policy: public toilets and public urinals." *Town Planning Review*, 87.5.

Gkekas, Filippos, Bigazzib Alexander, Gillc Gurdiljot. 2020. "Perceived safety and experienced incidents between pedestrians and cyclists in a high-volume non-motorized shared space". *Transportation Research Interdisciplinary Perspectives*, Vol. 7. <https://doi.org/10.1016/j.trip.2020.100094>

Goel, Rahul, Anna Goodman, Rachel Aldred, Ryota Nakamura, Lambert Tatak, Leandro Martin Totaro Garcia, Belen Zaldívar, Thiago Herick de Sa, Geetam Tiwari, Audrey de Nazelle, Marko Tainio, Ralph Buehler, Thomas Götschi & James Woodcock. 2021. "Cycling behaviour in 17 countries across 6 continents: levels of cycling, who cycles, for what purpose, and how far". *Transportation Research Part A: Reviews*. <https://doi.org/10.1080/01441647.2021.1915898>

Goffman, Erving. 1971. *Relations in public : microstudies of the public order*. New York.

Grudgings, Nick, Alex Hagen-Zanker, Susan Hughes, Birgitta Gatersleben, Marc Woodall, & Will Bryans. 2018. "Why cycle? An Analysis of female and male commuter cycling mode-share in England and Wales." *Journal of Transport Geography* 10(April), 272-283. <https://doi.org/10.1016/j.jth.2018.07.004>

Gülgönen, Tuline; Corona, Yolanda. 2015. "Children's Perspectives on Their Urban Environment and Their Appropriate Spaces in Mexico". *Children, Youth and Environments*, Vol. 25, No. 2, Child-Friendly Cities: Critical Approaches, pp. 1-15. University of Cincinnati Stable. <https://doi.org/10.7721/chilyoutenvi.25.2.0208>.

Habib, Khandker Nurul, Jenessa Mann, Mohamed Mahmoud, and Adam Weiss. 2014. "Synopsis of Bicycle Demand in Toronto: Investigating the Effects of Perception, Consciousness and Comfortability on the Purpose of Biking and Bicycling". *Transportation Research Part A: Policy and Practice* 70 (December): 67-80. <https://doi.org/10.1016/j.tra.2014.09.012>.

- Hall, Edward. 1966. *The hidden dimension*. New York: Doubleday
- Hansen, Karsten Bruun, and Thomas Alexander Sick Nielsen. 2014. "Exploring Characteristics and Motives of Long Commuter Cyclists." *Transport Policy* 35 (September): 57–63. <https://doi.org/10.1016/j.tranpol.2014.05.001>.
- Haworth, N., Schramm, A., & Debnath, A. K. 2014. An observational study of conflicts between cyclists and pedestrian centre. *Journal of the Australasian College of Road Safety*, 254, 31–40. <https://doi.org/10.3316/informit.97160746942>
- Hänseler, Flurin Silvan, and Michel Bierlaire. 2016. "Modeling and Estimation of Pedestrian Flows in Train Stations". Polytechnique Fédérale de Lausanne. <https://infoscience.epfl.ch/record/217368>.
- Heesch, Kristiann C, Shannon Sahlqvist, and Jan Garrard. 2012. "Gender Differences in Recreational and Transport Sectional Mixed-Methods Comparison of Cycling Patterns, Motivators, and Constraints." *International Journal of B and Physical Activity* 9 (1): 106. <https://doi.org/10.1186/1479-5868-9-106>.
- Heinen, Eva, Bert van Wee, & Kees Maat. 2010. "Commuting by bicycle: An overview of the literature." *Transport Rev* <https://doi.org/10.1080/01441640903187001>
- Heim LaFrombois, Megan. 2019. "(Re)Producing and Challenging Gender in and through Urban Space: Women Bic in Chicago." *Gender Place and Culture A Journal of Feminist Geography* 26 (5): 659–79. <https://doi.org/10.1080/096>
- Helbing, Dirk & Johansson, A. 2011. Pedestrian, crowd and evacuation dynamics. *Extreme Environmental Events*. 1
- Héran, Frédéric (2019) « Du renouveau de la marche en milieu urbain », in : *Espaces et sociétés* 2019/4 (n° 179), pp. 4
- Héran, Frédéric (2021) « Une analyse structurale des systèmes modaux », in : *Revue d'Économie Régionale & Urbair* 245.
- Hess, Franck. 2018. "Cadre de Vie, Santé et Mobilité Active : Proposition d'une Charpente Théorique à Visée Opérati Application Au Département Du Bas-Rhin (France)." These de doctorat, Strasbourg. <https://www.theses.fr/2018STR>.
- Hillnhütter, Helge. 2016. *Pedestrian Access to Public Transport*. 2016. ISBN 978-82-7644-675-3.
- Hillnhütter Helge. 2022. Stimulating urban walking environments – Can we measure the effect? *Environment and I Analytics and City Science*. 491:275-289. <https://doi.org/10.1177/23998083211002839>
- Hoffman, Melissa R., William E. Lambert, Ellen G. Peck, and John C. Mayberry. 2010. "Bicycle Commuter Injury Prev Focus on the Environment." *The Journal of Trauma: Injury, Infection, and Critical Care* 69 (5): 1112–19. <https://doi.org/10.1097/TA.0b013e3181f990a1>.
- Hoffmann, B., B.-P. Robra, and E. Swart. 2003. "[Social inequality and noise pollution by traffic in the living environ by the German Federal Health Survey (Bundesgesundheitsurvey)]." *Gesundheitswesen (Bundesverband Der Arzte I Gesundheitsdienstes (Germany))* 65 (6): 393–401. <https://doi.org/10.1055/s-2003-40308>.
- Hertzberger, Herman. *Space and Learning : Lessons in Architecture* 3. Rotterdam : 010 Publishers. 2008.
- Horton J, Christensen P, Kraftl P, et al. 2014. Walking. just walking': How children and young people's everyday pede matter. *Social and Cultural Geography* 15:94–115.
- Huang, Jing, Furong Deng, Shaowei Wu, and Xinbiao Guo. 2012. "Comparisons of Personal Exposure to PM2.5 and Commuting Modes in Beijing, China." *Science of The Total Environment* 425 (May): 52–59. <https://doi.org/10.1016/j.scitotenv.2012.03.007>.
- Hull, Angela. 2010. *Transport matters. Integrated approaches for planning city-regions*. London: Routledge.
- Hulmak, Martin; Risser, Ralf; Scheidl, Martina; Schmidt, Lieselotte; Snizek, Sepp. 1992. *Konflikte Fussgänger – Radfa* Wien. <https://www.wien.gv.at/stadtentwicklung/studien/b006461.html>.
- Hell, Lorena, Janis Sprenger, Matthias Klusch, Yoshiyuki Kobayashi, et Christian Muller. 2021. « Pedestrian Behavior Germany: A Review ». P. 1529-36 in *2021 IEEE Intelligent Vehicles Symposium (IV)*. Nagoya, Japan: IEEE.
- Ingvardson, Jesper Bláfoss, and Otto Anker Nielsen. 2019. "The Relationship between Norms, Satisfaction and Publ

Comparison across Six European Cities Using Structural Equation Modelling." *Transportation Research Part A: Policy and Economics* (August): 37–57. <https://doi.org/10.1016/j.tra.2019.05.016>.

Inoue, Shigeru, Yumiko Ohya, Yuko Odagiri, Tomoko Takamiya, Kaori Ishii, Makiko Kitabayashi, Kenichi Suijo, Jarr Teruichi Shimomitsu. 2010. « Association between Perceived Neighborhood Environment and Walking among Adults in Japan ». *Journal of Epidemiology* 20(4):277-86. doi: 10.2188/jea.JE20090120.

Jacobs, Jane. 1961. *The Death and Life of Great American Cities*. New York, NY: Vintage Books.

Jacobsen, Peter, Francesca Raccioppi and Harry Rutter. 2009. "Who owns the roads? How motorized traffic discourages bicycling". *Injury prevention*. 15: 369-373.

Jariggeon Anne. 2021. « Expérience », in Demailly Kaduna Eve, Jérôme Monnet, Julie Scapino et Sophie Deraëve, *Dictionnaire de la marche urbaine*, Paris : Editions l'œil d'or : 141-142.

Johnson, Molly, and Bennett Ebony. 2015. "Everyday Sexism: Australian Women's Experiences of Street Harassment". *Australian Institute*. https://www.tai.org.au/sites/default/files/Everyday_sexism_TAIMarch2015_0.pdf.

Kaufmann Vincent, González Juliana, Bernier Eloi, Devron Guillaume et Messer Marc-Antoine (2020), *Analyse des modes de transport modal auprès de la population active urbaine : étude comparée du Grand Genève, du Canton de Vaud, et des agglomérations de Bienne*, Cahiers du LASUR 33e, EPFL.

Kegler, Michelle C., Deanne W. Swan, Iris Alcantara, Lynne Feldman, et Karen Glanz. 2014. « The Influence of Rural and Urban Neighborhood Environments on Healthy Eating, Physical Activity, and Weight ». *Prevention Science* 15(1):1-11. doi: 10.1007/s12409-013-0349-3.

Kattenbeck, Markus, Müller, Manuel, Ohm, Christina and Ludwig, Bernd. 2015. *Der Weg ist das Ziel – Fußgängernavigation und Information Behavior*. *Information - Wissenschaft & Praxis*, vol. 66, no. 1, pp. 45-55. <https://doi.org/10.1007/978-3-7081-0012-2>.

Kazig, Rainer & Popp, Monika. 2011. *Unterwegs in fremden Umgebungen. Ein praxeologischer Zugang zum Wayfinding von Fußgängern*. *Raumforschung Und Raumordnung*. 69. 3-15. <https://doi.org/10.1007/s13147-010-0075-x>.

Ker, I, Huband, A, Veith, G, & Taylor, J. 2006. *Pedestrian-cyclist conflict minimisation on shared paths and footpaths*. *Journal of Urban Design* 10:1–11.

Knox PL. (2005) *Creating Ordinary Places: Slow Cities in a Fast World*. *Journal of Urban Design* 10:1–11.

Königseder, Renate. 1999. « RAUM MACHT FRAU – Geschlechtsspezifische Raumeignungsmöglichkeiten und der durch gebauten Raum ». *Diplomarbeit*. Johannes-Kepler-Universität Linz. <https://doi.org/10.13140/RG.2.2.24287.334>.

Krizek, Kevin J, and Pamela Jo Johnson. 2006. "Proximity to Trails and Retail: Effects on Urban Cycling and Walking". *American Planning Association*, 72(1): 33-42. <http://dx.doi.org/10.1080/01944360608976722>

Krizek, Kevin J., Pamela Jo Johnson and Nebiyou Tilahun. 2005. "Gender Differences in Bicycling Behavior and Factors Affecting Bicycling Behavior". *Volume #2, Research on Women's Issues in Transportation*. National Academy Press/Transportation Research Board. 31- 40.

Krizek, Kevin J. 2012. "Cycling, Urban Form and Cities: What do we know and how should we respond", in *John P. Sustainibility*, Bingley: Emerald.

Krizek, Kevin J. and Eric Stonebraker. 2011. "Assessing Options to Enhance Cycling-Transit Integration", *Transportation Record*, *Journal of the Transportation Research Board*. 2217: 162–167. <http://dx.doi.org/10.3141/2217-20>

Kruk, Joanna. 2014. "Health and Economic Costs of Physical Inactivity". *Asian Pacific Journal of Cancer Prevention*. *Organization for Cancer Prevention*. <https://doi.org/10.7314/apjcp.2014.15.18.7499>

Koglin, te Brömmelstroet et van Wee. 2021. "Cycling in Copenhagen and Amsterdam" in *Cycling for Sustainable Cities*. Buehler and Ralph and John Pucher. Cambridge: MIT Press: 347-370.

Kyttä, Marketta & Smith, Melody & Ikeda, Erika & Ahmadi, Ehsan & Omiya, Ichiro & Rinne, Tiina. 2018. "Children as Users of Urban Environments: the affordances and behavior settings of urban environments for Finnish and Japanese children." *Children's Geographies* 16(1): 11–24. <https://doi.org/10.1080/14737275.2018.1477227>

<https://doi.org/10.1080/14733285.2018.1453923>.

Lagadic, Marion. 2022, "Cycling for all? A feminist analysis of the Tokyo Bicycle Utilisation Promotion strategy." *FFJ Series #22-02*, hal-03683676.

Larsen, Jonas. 2017. "The Making of a Pro-Cycling City: Social Practices and Bicycle Mobilities." *Environment and Planning A: Economy and Space* 49(4): 876892. <https://doi.org/10.1177/0308518X16682732>

Lebugle, Amandine, and l'équipe de l'enquête Virage. 2017. « Les violences dans les espaces publics touchent surtout les femmes des grandes villes. » *Population Sociétés* N° 550 (11): 1–4.

Leyden, Kevin M. 2003. "Social Capital and the Built Environment: The Importance of Walkable Neighborhoods." *Ar & Public Health* 93 (9): 1546–51. <https://doi.org/10.2105/AJPH.93.9.1546>.

Lévy J. (2008) *Ville pédestre, ville rapide*. *Urbanisme* 359 : 57,50.

Loukaitou-Sideris, Anastasia, and Camille Fink. 2009. "Addressing Women's Fear of Victimization in Transportation of U.S. Transit Agencies." *Urban Affairs Review* 44 (4): 554–87. <https://doi.org/10.1177/1078087408322874>.

Lovejoy Kristin, Susan Handy. 2012. "Development in Bicycle Equipment and Its Role in Promoting Cycling as a Transport Mode." In *Cycling*, edited by Ralph Buehler and John Pucher, Cambridge: MIT Press: 75-105.

Macmillan, Ross, Annette Nierobisz, and Sandy Welsh. 2000. "Experiencing the Streets: Harassment and Perceptions of Women." *Journal of Research in Crime and Delinquency* 37 (3): 306–22. <https://doi.org/10.1177/0022427800037003>

Madariaga, Inés Sánchez de. 2013. "From Women in Transport to Gender in Transport: Challenging Conceptual Frameworks for Improved Policymaking." *Journal of International Affairs*, 67(1): 43–65.

Marsch, V. 2018. *Verträglichkeit von Fuß- und Radverkehr in Begegnungszonen*. Diploma Thesis. Technische Universität München. <https://doi.org/10.34726/hss.2018.41809>.

Martens, Karel. 2013. "Role of the Bicycle in the Limitation of Transport Poverty in the Netherlands." *Transportation Research Part A* 2387: 20–25.

Martens, Karel, Aaron Golub, and Andrea Hamre. 2021. "Social Justice and Cycling" in *Cycling for Sustainable Cities*, edited by Ralph Buehler and John Pucher. Cambridge: MIT Press: 257-280.

Martial, Léo, Fumihiko Nakamura, and Shino Mura. 2019. « Bicycle success by social acceptance: the example of Japan ». *Conference 2019*.

McDonald Noreen. 2012. "Children and Cycling" in *City Cycling*, edited by Ralph Buehler and John Pucher, Cambridge: MIT Press: 235-255.

McDonald Noreen, Eleftheria Kontou, Susan Handy. 2021. "Children and Cycling", in *Cycling for Sustainable Cities*, edited by Ralph Buehler and John Pucher. Cambridge: MIT Press: 219-236.

Meinherz, Franziska; Fernandes Mariana et Fritz Livia (2022) "The potential of tactical urbanism to leverage rapid urban transitions: Temporary walking and cycling infrastructure related to Covid-19" ENAC Grant. EPFL, Lausanne.

Mesimäki, Johannes, and Juha Luoma. 2021. 'Near Accidents and Collisions between Pedestrians and Cyclists'. *European Research Review* 13(1):38. <https://doi.org/10.1186/s12544-021-00497-z>

Methorst, Rob & Schepers, Paul & Christie, Nicola & De Geus, Bas. 2017. How to define and measure pedestrian traffic. *Journal of Transport & Health*. <https://doi.org/10.1016/j.jth.2017.09.008>.

Ministère de la Transition écologique. 2019. *EMP - Enquête mobilité des personnes* <https://www.statistiques.developpement-durable.gouv.fr/resultats-detailles-de-lenquete-mobilite-des-personnes-de-2019>.

Miranda-Moreno, Luis F., Patrick Morency, and Ahmed M. El-Geneidy. 2011. "The Link between Built Environment and Pedestrian-Vehicle Collision Occurrence at Signalized Intersections." *Accident Analysis & Prevention* 43 (5): 16. <https://doi.org/10.1016/j.aap.2011.02.005>.

Monnet, Jérôme. 2015. *La marche à pied entre loisir et déplacement*.

Monnet, Jérôme. 2015. La marche à pied entre loisir et déplacement.

Monnet, Jérôme. 2016. Marche-loisir et marche-déplacement : une dichotomie persistante, du romantisme au fond Sciences de la Société, Presses universitaires du Midi, pp.75-89. <https://hal.archives-ouvertes.fr/hal-01687568>.

Moreno, Carlos, 2020. Droit de Cité, de la ville – monde à la ville du quart d'heure, Paris : Éditions de l'Observatoire.

Moudon, Anne V., Chenam Lee, Allen D. Cheadle, Cheza W. Collier, Donna Johnson, Thomas L. Schmid, and Robert "Cycling and the built environment, a US perspective." *Transportation Research Part D*, 10: 245–261. <https://doi.org/10.1016/j.trd.2005.04.001>

Moussaïd, Mehdi & Kapadia, Mubbasir & Thrash, Tyler & Sumner, Robert & Gross, Markus & Helbing, Dirk & Hölsche Crowd behaviour during high-stress evacuations in an immersive virtual environment. <https://doi.org/10.6084/M9.FIGSHARE.3796071.V1>.

Muhs, Christopher D., Kelly J. Clifton, 2016. "Do characteristics of walkable environments support bicycling? Toward bicycle-supported development." *Journal of Transport and Land Use* 9 (2): 147-188.

Murtagh, Elaine & Boreham, Colin & Nevill, Alan & Hare, Lesley & Murphy, Marie. 2005. The effects of 60 minutes of week, accumulated in two different patterns, on cardiovascular risk. *Preventive medicine*. 41. 92-7. <https://doi.org/10.1016/j.ypmed.2004.10.008>.

Näre, Lena, and Elisabeth Wide, 2019. "Local loops of care in the metropolitan region of Helsinki: A time-economy" *Journal of European Social Policy*, 29(5), 600-613. doi:10.1177/0958928719867788.

Nielsen, Thomas Alexander Sick, Anton S. Olafsson, Trine A. Carstensen, Hans Skov-Petersen. 2013. "Environment cycling: evaluating urban form and location effects based on Danish micro-data." *Transportation Research Part D* 2 <http://dx.doi.org/10.1016/j.trd.2013.02.017>.

Nielsen, Thomas Alexander Sick, and Hans Skov-Petersen. 2018. "Bikeability – Urban structures supporting cycling urban and regional scale urban form factors on cycling from home and workplace locations in Denmark," *Journal of Geography*, Elsevier, vol. 69(C): 36-44.

Nikolaeva, Anna & Adey, Peter & Cresswell, Tim & Lee, Jane & Nóvoa, Andre & Temenos, Cristina. 2019. Commoning a new politics of mobility transitions. *Transactions Institute of British Geographers*. <https://doi.org/10.1111/tran.1221>

O'Brien, Margaret, Deborah Jones, David Sloan, and Michael Rustin. 2000. "Children's Independent Spatial Mobility Realm." *Childhood (Copenhagen, Denmark)* 7 (3): 257–277. <https://doi.org/10.1177/0907568200007003002>.

O'Hern, Steve, and Jennie Oxley. (2019) "Pedestrian Injuries Due to Collisions with Cyclists Melbourne, Australia." *A and prevention* 122: 295–300. <https://doi.org/10.1016/j.aap.2018.10.018>

OFROU Office fédéral des routes. Accidents de la circulation avec des dommages corporels et la participation d'au r http://map.geo.admin.ch/?layers=ch.astra.unfaelle-personenschaeden_alle. État d'actualité de données 27.02.2022 données par les auteurs

Parra, Diana C., Luis F. Gomez, Jose D. Pinzon, Ross C. Brownson, and Christopher Millet. 2018. "Equity in Cycle Lane Examination of the Distribution of the Cycle Lane Network by Socioeconomic Index in Bogotá, Colombia." *Cities* a: 68. <https://doi.org/10.1080/23748834.2018.1507068>

Pardo, Carlosfelipe, and Daniel A. Rodriguez, with Lina Marcela Quiñones. 2021. "Cycling in Latin America. in *Cyclin Cities*, edited by Ralph Buehler and Ralph and John Pucher. Cambridge: MIT Press: 301-319.

Pelé, Marie, Caroline Bellut, Elise Debergue, Charlotte Gauvin, Anne Jeanneret, Thibault Leclere, Lucie Nicolas, Flore Zausa, et Cédric Sueur. 2017. « Cultural Influence of Social Information Use in Pedestrian Road-Crossing Behaviour *Open Science* 4(2):160739. doi: 10.1098/rsos.160739.

Peperna, O., 1982. Die Einzugsbereiche von Haltestellen öffentlicher Nahverkehrsmittel im Strassenbahn- und Bus Diplomarbeit DI57. Wien.

Polizeipräsident Berlin. Sonderuntersuchung "Fußgängerverkehrsunfälle" in Berlin 2013. <https://nbn-resolving.de/urn:nbn:de:kobv:109-opus-233602> Pucher, John, and Ralph Buehler. 2008. "Making Cycling Irresistible"

- resolving.ac/doi/abs/doi:10.1080/03081060600521461. Pucher, John, and Ralph Buehler. 2000. "Walking and Cycling in the Netherlands, Denmark and Germany." *Transport Reviews* 28 (4): 495–528. <https://doi.org/10.1080/01441640701441640701>
- Pucher, John, and Ralph Buehler. 2010. "Walking and Cycling for Healthy Cities". *Built Environment* 36 (5): 391-414.
- Pucher, John, Ralph Buehler, David R. Bassett, and Andrew L. Dannenberg. 2010. "Walking and Cycling to Health: A Analysis of City, State, and International Data." *American Journal of Public Health* 100 (10): 1986–92. <https://doi.org/10.2105/AJPH.2009.189324>.
- Pucher, John, and Lewis Dijkstra. 2000. "Making walking and cycling safer: Lessons from Europe", *Transportation* 30 (1): 45-50.
- Pucher, John, and Lewis Dijkstra. 2003. "Promoting safe walking and cycling to improve public health: lessons from the Netherlands and Germany." *American journal of public health* vol. 93,9: 1509-16. doi:10.2105/ajph.93.9.1509
- Pucher, John, Jennifer Dill and Susan Handy. 2010. "Infrastructure, Programs and Policies to increase Bicycling: A Review", *Preventive Medicine*, 50 (Suppl 1): 106-125.
- Pucher John, Zhong-Ren Peng, Neha Mittal, Yi Zhu, and Nisha Korattyswaroopam. 2007. "Urban Transport Trends in China and India: Impacts of Rapide Economic Growth". *Transport Reviews* 27 (4): 379-410.
- Qiao, Zhi, Lijun Zhao, Xinkai Jiang, Le Gu, and Ruifeng Li. 2021. A Navigation Probability Map in Pedestrian Dynamics Based on Influencer Recognition Model. *Sensors* 21, no. 1: 19. <https://doi.org/10.3390/s21010019>.
- Rahti, Sujaya K. 2017. "India" in *The Urban Transport Crisis in Emerging Economies*, edited by Pojani Dorina and Doreen Cham, Switzerland: Springer: 81-106.
- Razali, Haziq & Mordan, Taylor & Alahi, Alexandre. 2021. Pedestrian intention prediction: A convolutional bottom-up approach. *Transportation Research Part C: Emerging Technologies*. 130. 103259. <https://doi.org/10.1016/j.trc.2021.103259>
- Read, G. J. M., Stevens, E. L., Lenné, M. G., Stanton, N. A., Walker, G. H., & Salmon, P. M. 2018. Walking the talk: Comparing "activity as imagined" with "activity as done." *Accident; Analysis and Prevention*, 113, 74–84. <https://doi.org/10.1016/j.aap.2018.05.016>
- Rerat, Patrick, Gianluigi Giacomel, and Antonio Martin. 2018. "Au Travail à Vélo : Motivations et Obstacles Pour Une Transition Écologique." In *Volteface, La Transition Énergétique, Un Projet de Société*, Éditions Charles Léopold Mayer, 135–56.
- Rigal, Alexandre. 2022. « Changing habits in the cycling subculture: the case of two bike workshops in France », *Transportation Research Part C: Emerging Technologies* 130: 103259. <https://doi.org/10.1016/j.trc.2021.103259>
- Rosas-Satizábal, Daniel, & Alvaro Rodriguez-Valencia. 2019. « Factors and policies explaining the emergence of the bicycle culture in Bogotá. » *Case Studies on Transport Policy*, 7(1), 138–149. <https://doi.org/10.1016/j.cstp.2018.12.007>
- Ruhne, Renate. 2011. «Raum Macht Geschlecht – Zur Soziologie eines Wirkungsgefüges am Beispiel von (Un)Sicherheiten im öffentlichen Raum». 2. Auflage, Springer VS, Wiesbaden, <https://doi.org/10.1007/978-3-531-93355-9>.
- Paris. https://www.researchgate.net/publication/323628886_Au_travail_a_velo_motivations_et_obstacles_pour_une_transition_energetique
- Ravensbergen, Léa, Ron Buliung, R., & Stephanie Sersli.2020. "Vélobilities of care in a low-cycling city". *Transportation Research Part A: Policy and Practice*, 134, 336-347. doi:<https://doi.org/10.1016/j.tra.2020.02.014>
- Rivière, Clément. 2016. "'Les temps ont changé'. Le déclin de la présence des enfants dans les espaces publics au point de vue des parents d'aujourd'hui." *Les Annales de la Recherche Urbaine* 111 : 6–17.
- Saelens, Brian E., et Susan L. Handy. 2008. "Built Environment Correlates of Walking: A Review". *Medicine & Science in Sports and Exercise* 40(7):S550-66. doi : 10.1249/MSS.0b013e31817c67a4.
- Sayagh, David. 2018. "Pourquoi Les Adolescents Ont Moins de Possibilités Réelles de Faire Du Vélo Que Les Adultes". Université Paris-Est. <http://www.theses.fr/2018PESC1090>.
- Schmassmann Aurélie, Baehler Daniel | Rérat Patrick, 2021/07/21. Le vélo chez les jeunes : pratiques, images et trajets. Une étude de cas à Yverdon-les-Bains. *Materialien Langsamverkehr* Nr. 151 / Documentation sur la mobilité douce

- Uzell, D, Groeger, J, Leach, R, Wright, A, Ravenscroft, N & Parker, G. 2001. User interaction on unsegregated non-motorized routes. The Countryside Agency. Guildford. Surrey.
- Van Dyck, Delfien, Greet Cardon, Benedicte Deforche, James F. Sallis, Neville Owen, et Ilse De Bourdeaudhuij. 2010. "SES and Walkability Are Related to Physical Activity Behavior in Belgian Adults". *Preventive Medicine* 50:S74-79. doi 10.1016/j.ypmed.2009.07.027.
- Walkspace. 2011. « Walk Score Methodology.Pdf».
- Walther, Klaus. 1973. *Nachfrageorientierte Bewertung der Streckenführung im öffentlichen Personennahverkehr: Vorgehen und Ergebnisse*. Sozialwissenschaften, Springer.
- Walsleben, Joyce A., Robert G. Norman, Ronald D. Novak, Edward B. O'Malley, David M. Rapoport, and Kingman P. S. 2003. "Habits of Long Island Rail Road Commuters." *Sleep* 22 (6): 728–34. <https://doi.org/10.1093/sleep/22.6.728>.
- Wardman, Marc. 2004. Public Transport Values of Time. *Transport Policy*. 11. 363-377. <https://doi.org/10.1016/j.tranp.2004.05.001>
- Washington, Simon, Narelle Haworth, and Amy Schramm. 2012. "Relationships between Self-Reported Bicycling and Perceived Risk of Cyclists in Queensland, Australia." *Transportation Research Record: Journal of the Transportation Research Board* 2314 (1): 57–65. <https://doi.org/10.3141/2314-08>.
- Wembacher, Thomas & Platzer, Mario & Schneider, Josefine & Titze, Sylvia & Denk, Natalie & Pfeiffer, Alexander. 2019. "Using Nudging to Promote Walking." *Transportation Research Record: Journal of the Transportation Research Board* 2672 (1): 1–10. <https://doi.org/10.1177/1544062219844992>.
- Whitehead, Sarah, and Stuart Biddle. 2008. "Adolescent girls' perceptions of physical activity: A focus group study" *Physical Education Review* 14(2): 243-262. <https://doi.org/10.1177/1356336X08090708>
- Winters, Meghan, Melissa C. Friesen, Mieke Koehoorn, and Kay Teschke. 2007. "Utilitarian Bicycling: A Multilevel Analysis of Personal Influences." *American Journal of Preventive Medicine* 32 (1): 52–58. <https://doi.org/10.1016/j.amepre.2006.11.001>.
- Winters, Megan, and Moreno Zanutto. 2017. "Gender Trends in Cycling over Time: An Observational Study in Vancouver, British Columbia." *Journal of Transport and Health* 5: S37-S38. <https://doi.org/10.1016/j.jth.2017.05.324>
- Wood, Lisa, Lawrence D. Frank, and Billie Giles-Corti. 2010. "Sense of Community and Its Relationship with Walking and Bicycling in a Walkable Neighborhood Design." *Social Science & Medicine* 70 (9): 1381–90. <https://doi.org/10.1016/j.socscimed.2010.01.021>.
- Woodruff, Alice & Rossiter, Ben. 2019. Change to Walking - Nudging People to Walk for Short Transport Trips. *Journal of Transport and Health*. 14. 100741. <https://doi.org/10.1016/j.jth.2019.100741>.
- Xie, Haiyi & Liang, Xujun & Song, Yu & Dong, Guozhu. 2019. Analysis of Walking-Edge Effect in Train Station Evacuation from a Sustainable Transportation Perspective. *Sustainability*. 11. 7188. <https://doi.org/10.3390/su11247188>.
- Zeuwts, Linus, Pieter Vansteenkiste, Greet Cardon, and Matthieu Lenoir. 2016. "Development of Cycling Skills in 7- to 12-Year-Old Children." *Traffic Injury Prevention* 17 (7): 736–42. <https://doi.org/10.1080/15389588.2016.1143553>.

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Thème 3 : Le potentiel de report modal de la marche

Thème 4 : Le piéton en tant que sujet

Thème 5 : L'expérience de la marche et du vélo

Marche et vélo, une revue de littérature – Les conflits d'usage entre modes actifs

Thème 7 : La marche et le vélo comme compléments aux transports publics

Thème 8 : Les rythmes urbains et la mobilité piétonne et cyclable

Conclusions et pistes de recherche

Bibliographie complète

Retourner à la page Revue de littérature : le vélo et la marche comme moyens de transport

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⁴ <https://forumviesmobiles.org/recherches/15821/theme-4-le-pieton-en-tant-que-sujet>

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