Gerardo Zarazua de Rubens

List of Publications by Year in descending order

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35 papers

2,299 citations

218381 26 h-index 32 g-index

35 all docs 35 docs citations

35 times ranked 1851 citing authors

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | When pandemics impact economies and climate change: Exploring the impacts of COVID-19 on oil and electricity demand in China. Energy Research and Social Science, 2020, 68, 101654. | 3.0 | 222 |
| 2 | The demographics of decarbonizing transport: The influence of gender, education, occupation, age, and household size on electric mobility preferences in the Nordic region. Global Environmental Change, 2018, 52, 86-100. | 3.6 | 165 |
| 3 | Fear and loathing of electric vehicles: The reactionary rhetoric of range anxiety. Energy Research and Social Science, 2019, 48, 96-107. | 3.0 | 155 |
| 4 | Policy mechanisms to accelerate electric vehicle adoption: A qualitative review from the Nordic region. Renewable and Sustainable Energy Reviews, 2018, 94, 719-731. | 8.2 | 151 |
| 5 | Assessing the socio-demographic, technical, economic and behavioral factors of Nordic electric vehicle adoption and the influence of vehicle-to-grid preferences. Renewable and Sustainable Energy Reviews, 2020, 121, 109692. | 8.2 | 127 |
| 6 | Actors, business models, and innovation activity systems for vehicle-to-grid (V2G) technology: A comprehensive review. Renewable and Sustainable Energy Reviews, 2020, 131, 109963. | 8.2 | 123 |
| 7 | Coronavirus comes home? Energy use, home energy management, and the social-psychological factors of COVID-19. Energy Research and Social Science, 2020, 68, 101688. | 3.0 | 118 |
| 8 | Promoting Vehicle to Grid (V2G) in the Nordic region: Expert advice on policy mechanisms for accelerated diffusion. Energy Policy, 2018, 116, 422-432. | 4.2 | 106 |
| 9 | Beyond emissions and economics: Rethinking the co-benefits of electric vehicles (EVs) and vehicle-to-grid (V2G). Transport Policy, 2018, 71, 130-137. | 3.4 | 98 |
| 10 | Willingness to pay for electric vehicles and vehicle-to-grid applications: A Nordic choice experiment. Energy Economics, 2019, 78, 525-534. | 5.6 | 91 |
| 11 | Energy Injustice and Nordic Electric Mobility: Inequality, Elitism, and Externalities in the Electrification of Vehicle-to-Grid (V2G) Transport. Ecological Economics, 2019, 157, 205-217. | 2.9 | 87 |
| 12 | Dismissive and deceptive car dealerships create barriers to electric vehicle adoption at the point of sale. Nature Energy, 2018, 3, 501-507. | 19.8 | 85 |
| 13 | Understanding the socio-technical nexus of Nordic electric vehicle (EV) barriers: A qualitative discussion of range, price, charging and knowledge. Energy Policy, 2020, 138, 111292. | 4.2 | 73 |
| 14 | Who will buy electric vehicles after early adopters? Using machine learning to identify the electric vehicle mainstream market. Energy, 2019, 172, 243-254. | 4.5 | 68 |
| 15 | The market case for electric mobility: Investigating electric vehicle business models for mass adoption. Energy, 2020, 194, 116841. | 4.5 | 59 |
| 16 | Are electric vehicles masculinized? Gender, identity, and environmental values in Nordic transport practices and vehicle-to-grid (V2G) preferences. Transportation Research, Part D: Transport and Environment, 2019, 72, 187-202. | 3.2 | 53 |
| 17 | Public perceptions of electric vehicles and vehicle-to-grid (V2G): Insights from a Nordic focus group study. Transportation Research, Part D: Transport and Environment, 2019, 74, 277-293. | 3.2 | 52 |
| 18 | Balancing the energy trilemma through the Energy Justice Metric. Applied Energy, 2018, 229, 1191-1201. | 5.1 | 48 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Reviewing Nordic transport challenges and climate policy priorities: Expert perceptions of decarbonisation in Denmark, Finland, Iceland, Norway, Sweden. Energy, 2018, 165, 532-542. | 4.5 | 44 |
| 20 | Towards Ferry Electrification in the Maritime Sector. Energies, 2020, 13, 6506. | 1.6 | 40 |
| 21 | Navigating expert skepticism and consumer distrust: Rethinking the barriers to vehicle-to-grid (V2G) in the Nordic region. Transport Policy, 2019, 76, 67-77. | 3.4 | 38 |
| 22 | Contested visions and sociotechnical expectations of electric mobility and vehicle-to-grid innovation in five Nordic countries. Environmental Innovation and Societal Transitions, 2019, 31, 170-183. | 2.5 | 38 |
| 23 | Optimizing innovation, carbon and health in transport: Assessing socially optimal electric mobility and vehicle-to-grid pathways in Denmark. Energy, 2018, 153, 628-637. | 4.5 | 37 |
| 24 | Expert perceptions of low-carbon transitions: Investigating the challenges of electricity decarbonisation in the Nordic region. Energy, 2018, 148, 1162-1172. | 4.5 | 35 |
| 25 | The coproduction of electric mobility: Selectivity, conformity and fragmentation in the sociotechnical acceptance of vehicle-to-grid (V2G) standards. Journal of Cleaner Production, 2019, 207, 400-410. | 4.6 | 33 |
| 26 | Income, political affiliation, urbanism and geography in stated preferences for electric vehicles (EVs) and vehicle-to-grid (V2G) technologies in Northern Europe. Journal of Transport Geography, 2019, 78, 214-229. | 2.3 | 29 |
| 27 | Rethinking the spatiality of Nordic electric vehicles and their popularity in urban environments: Moving beyond the city?. Journal of Transport Geography, 2020, 82, 102557. | 2.3 | 28 |
| 28 | Conspicuous diffusion: Theorizing how status drives innovation in electric mobility. Environmental Innovation and Societal Transitions, 2019, 31, 154-169. | 2.5 | 25 |
| 29 | Social media and disasters: human security, environmental racism, and crisis communication in Hurricane Irma response. Environmental Sociology, 2020, 6, 291-306. | 1.7 | 21 |
| 30 | Between hope, hype, and hell: Electric mobility and the interplay of fear and desire in sustainability transitions. Environmental Innovation and Societal Transitions, 2020, 35, 88-102. | 2.5 | 18 |
| 31 | Novel or normal? Electric vehicles and the dialectic transition of Nordic automobility. Energy Research and Social Science, 2020, 69, 101642. | 3.0 | 17 |
| 32 | Leveraging user-based innovation in vehicle-to-X and vehicle-to-grid adoption: A Nordic case study. Journal of Cleaner Production, 2021, 287, 125591. | 4.6 | 11 |
| 33 | The Regulatory and Political Challenges to V2G. , 2019, , 117-139. | | 3 |
| 34 | V2G Deployment Pathways and Policy Recommendations. , 2019, , 167-190. | | 1 |
| 35 | Realizing and Problematizing a V2G Future. , 2019, , 191-233. | | O |