

# Graham Currie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1048477/publications.pdf>

Version: 2024-02-01

187  
papers

6,549  
citations

66234

42  
h-index

88477

70  
g-index

188  
all docs

188  
docs citations

188  
times ranked

4024  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing Covid-19 virus spread modeling using an activity travel model. <i>Transportation Research, Part A: Policy and Practice</i> , 2022, 161, 186-199.	2.0	1
2	The two-wheeled renaissance in China—an empirical review of bicycle, E-bike, and motorbike development. <i>International Journal of Sustainable Transportation</i> , 2021, 15, 239-258.	2.1	21
3	Exploring built environment impacts on transit use — an updated meta-analysis. <i>Transport Reviews</i> , 2021, 41, 73-96.	4.7	32
4	Trajectories and transitions: mobility after parenthood. <i>Transportation</i> , 2021, 48, 239-256.	2.1	11
5	A streetcar to be desired? The development of a new approach to measure perception of place quality in the context of tram network modernisation. <i>Journal of Transport Geography</i> , 2021, 94, 103109.	2.3	2
6	Multi-city exploration of built environment and transit mode use: Comparison of Melbourne, Amsterdam and Boston. <i>Journal of Transport Geography</i> , 2021, 95, 103136.	2.3	17
7	Evidence of a post-COVID change in travel behaviour — Self-reported expectations of commuting in Melbourne. <i>Transportation Research, Part A: Policy and Practice</i> , 2021, 153, 218-234.	2.0	52
8	Parenthood and cars: A weakening relationship?. <i>Transportation</i> , 2020, 47, 1127-1145.	2.1	4
9	Spatial biases in residential mobility: Implications for travel behaviour research. <i>Travel Behaviour &amp; Society</i> , 2020, 18, 15-28.	2.4	14
10	Study design impacts on built environment and transit use research. <i>Journal of Transport Geography</i> , 2020, 82, 102625.	2.3	15
11	Workshop 4 report: Realising the potential benefits of demand-responsive travel. <i>Research in Transportation Economics</i> , 2020, 83, 100912.	2.2	4
12	Valuing public transport customer experience infrastructure—A review of methods & application. <i>Research in Transportation Economics</i> , 2020, 83, 100961.	2.2	5
13	Traffic congestion relief associated with public transport: state-of-the-art. <i>Public Transport</i> , 2020, 12, 455-481.	1.7	31
14	Why most DRT/Micro-Transits fail — What the survivors tell us about progress. <i>Research in Transportation Economics</i> , 2020, 83, 100895.	2.2	38
15	Valuing Public Transport Customer Amenities: International Transit Agency Practice. <i>Journal of Public Transportation</i> , 2020, 22, .	0.3	2
16	Learning to use transit services: adapting to unfamiliar transit travel. <i>Transportation</i> , 2019, 46, 1033-1049.	2.1	5
17	Coordinated Transit Signal Priority Model Considering Stochastic Bus Arrival Time. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2019, 20, 1269-1277.	4.7	35
18	Why do people fare evade? A global shift in fare evasion research. <i>Transport Reviews</i> , 2019, 39, 376-391.	4.7	24

#	ARTICLE	IF	CITATIONS
19	Application of Strategic Transport Model and Google Maps to Develop Better Clot Retrieval Stroke Service. <i>Frontiers in Neurology</i> , 2019, 10, 692.	1.1	6
20	Integrating network science and public transport accessibility analysis for comparative assessment. <i>Journal of Transport Geography</i> , 2019, 80, 102505.	2.3	18
21	Macroscopic road safety impacts of public transport: A case study of Melbourne, Australia. <i>Accident Analysis and Prevention</i> , 2019, 132, 105270.	3.0	23
22	To be or not to be dockless: Empirical analysis of dockless bikeshare development in China. <i>Transportation Research, Part A: Policy and Practice</i> , 2019, 119, 122-147.	2.0	108
23	Measuring immediate impacts of a new mass transit system on an existing bike-share system in China. <i>Transportation Research, Part A: Policy and Practice</i> , 2019, 124, 20-39.	2.0	39
24	“Transit Faithfuls” or “Transit Leavers”? Understanding mobility trajectories of new parents. <i>Transport Policy</i> , 2019, 78, 105-112.	3.4	11
25	A meta-analysis and synthesis of public transport customer amenity valuation research. <i>Transport Reviews</i> , 2019, 39, 261-283.	4.7	17
26	Understanding autonomous vehicles: A systematic literature review on capability, impact, planning and policy. <i>Journal of Transport and Land Use</i> , 2019, 12, .	0.7	192
27	Accessibility and Exclusion Related to Well Being. <i>Applying Quality of Life Research</i> , 2018, , 57-69.	0.3	4
28	How do public transport users adjust their travel behaviour if public transport ceases? A qualitative study. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2018, 54, 1-14.	1.8	45
29	Exploring the impact of public transport strikes on travel behavior and traffic congestion. <i>International Journal of Sustainable Transportation</i> , 2018, 12, 613-623.	2.1	19
30	Regulatory structures and their impact on the sustainability performance of public transport in world cities. <i>Research in Transportation Economics</i> , 2018, 69, 494-500.	2.2	23
31	Transit user reactions to major service withdrawal – A behavioural study. <i>Transport Policy</i> , 2018, 64, 29-37.	3.4	21
32	Travel plans for new developments: a global review. <i>Transport Reviews</i> , 2018, 38, 142-161.	4.7	20
33	A disaggregate study of urban rail transit feeder transfer penalties including weather effects. <i>Transportation</i> , 2018, 45, 1319-1349.	2.1	10
34	Exploring road design factors influencing tram road safety – Melbourne tram driver focus groups. <i>Accident Analysis and Prevention</i> , 2018, 110, 52-61.	3.0	18
35	Exploring passenger rail markets using new station catchment size and shape metrics. <i>Journal of Spatial Science</i> , 2018, 63, 379-398.	1.0	0
36	Workshop 1 report: Integrating rail and bus based modes (including BRT) into a user-relevant transport system. <i>Research in Transportation Economics</i> , 2018, 69, 35-38.	2.2	8

#	ARTICLE	IF	CITATIONS
37	Competition and substitution between public transport modes. <i>Research in Transportation Economics</i> , 2018, 69, 51-58.	2.2	30
38	Filling the space between trams and place: Adapting the "Movement & Place"™ framework to Melbourne's tram network. <i>Journal of Transport Geography</i> , 2018, 70, 215-227.	2.3	9
39	Congestion relief and public transport: An enhanced method using disaggregate mode shift evidence. <i>Case Studies on Transport Policy</i> , 2018, 6, 518-528.	1.1	13
40	Modelling the net traffic congestion impact of bus operations in Melbourne. <i>Transportation Research, Part A: Policy and Practice</i> , 2018, 117, 1-12.	2.0	24
41	Lies, Damned Lies, AVs, Shared Mobility, and Urban Transit Futures. <i>Journal of Public Transportation</i> , 2018, 21, 19-30.	0.3	62
42	Exploring links between the sustainability performance of urban public transport and land use in international cities. <i>Journal of Transport and Land Use</i> , 2018, 11, .	0.7	21
43	Analytical and simulation approaches to understand combined effects of transit signal priority and road-space priority measures. <i>Transportation Research Part C: Emerging Technologies</i> , 2017, 74, 275-294.	3.9	40
44	Net Impacts of Streetcar Operations on Traffic Congestion in Melbourne, Australia. <i>Transportation Research Record</i> , 2017, 2648, 1-9.	1.0	12
45	New method to estimate local and system-wide effects of level rail crossings on network traffic flow. <i>Journal of Transport Geography</i> , 2017, 60, 89-97.	2.3	10
46	Key challenges in tram/streetcar driving from the tram driver's perspective " A qualitative study. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2017, 49, 39-48.	1.8	27
47	Factors influencing travel mode choice among families with young children (aged 0-4): a review of the literature. <i>Transport Reviews</i> , 2017, 37, 767-781.	4.7	52
48	Estimating the trip generation impacts of autonomous vehicles on car travel in Victoria, Australia. <i>Transportation</i> , 2017, 44, 1279-1292.	2.1	66
49	Understanding Passenger Perceptions and Behaviors During Unplanned Rail Disruptions. <i>Transportation Research Procedia</i> , 2017, 25, 4392-4402.	0.8	40
50	An empirical model for the psychology of deliberate and unintentional fare evasion. <i>Transport Policy</i> , 2017, 54, 21-29.	3.4	30
51	Analytical Approach to Estimate Delay Reduction Associated with Bus Priority Measures. <i>IEEE Intelligent Transportation Systems Magazine</i> , 2017, 9, 91-101.	2.6	9
52	Does Combining Transit Signal Priority with Dedicated Bus Lanes or Queue Jump Lanes at Multiple Intersections Create Multiplier Effects?. <i>Transportation Research Record</i> , 2017, 2647, 80-92.	1.0	6
53	Sustainability Measures of Urban Public Transport in Cities: A World Review and Focus on the Asia/Middle East Region. <i>Sustainability</i> , 2017, 9, 43.	1.6	61
54	Transport and the Older Australian: Freedom, Challenges and Opportunities. <i>International Perspectives on Aging</i> , 2017, , 193-206.	0.2	0

#	ARTICLE	IF	CITATIONS
55	Social Transit as Mass Transit in Australian Suburban Greenfield Development. <i>Transportation Research Record</i> , 2016, 2543, 62-70.	1.0	5
56	Required traffic micro-simulation runs for reliable multivariate performance estimates. <i>Journal of Advanced Transportation</i> , 2016, 50, 296-314.	0.9	14
57	Travel Plans for New Residential Developments: Measuring Self-Selection Effects to Better Understand Travel Behavior Impacts. <i>Transportation Research Record</i> , 2016, 2564, 60-69.	1.0	9
58	Should Optimal Stop Spacing Vary by Land Use Type?: New Methodology. <i>Transportation Research Record</i> , 2016, 2543, 34-44.	1.0	7
59	Development and Application of a Scale to Measure Station Design Quality for Personal Safety. <i>Transportation Research Record</i> , 2016, 2540, 1-12.	1.0	3
60	An investigation of multiplier effects generated by implementing queue jump lanes at multiple intersections. <i>Journal of Advanced Transportation</i> , 2016, 50, 1699-1715.	0.9	8
61	Evaluating Pay-on-Entry Versus Proof-of-Payment Ticketing in Light Rail Transit. <i>Transportation Research Record</i> , 2016, 2540, 39-45.	1.0	8
62	Rail-road crossing impacts: an international synthesis. <i>Transport Reviews</i> , 2016, 36, 793-815.	4.7	13
63	Application of a random effects negative binomial model to examine tram-involved crash frequency on route sections in Melbourne, Australia. <i>Accident Analysis and Prevention</i> , 2016, 92, 15-21.	3.0	32
64	Optimizing location and capacity of rail-based Park-and-Ride sites to increase public transport usage. <i>Transportation Planning and Technology</i> , 2016, 39, 507-526.	0.9	17
65	Exploring the impacts of factors contributing to tram-involved serious injury crashes on Melbourne tram routes. <i>Accident Analysis and Prevention</i> , 2016, 94, 238-244.	3.0	23
66	Exploring performance outcomes and regulatory contexts of Light Rail in Australia and the US. <i>Research in Transportation Economics</i> , 2016, 59, 297-303.	2.2	3
67	Four types of fare evasion: A qualitative study from Melbourne, Australia. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2016, 43, 254-264.	1.8	34
68	Selecting tram links for priority treatments - The Lorenz Curve approach. <i>Journal of Transport Geography</i> , 2016, 55, 101-109.	2.3	10
69	Does transit mode influence the transit-orientation of urban development? An empirical study. <i>Journal of Transport Geography</i> , 2016, 55, 83-91.	2.3	11
70	Workshop 1 report: Innovations in Service Delivery and Performance Management. <i>Research in Transportation Economics</i> , 2016, 59, 7-10.	2.2	3
71	Cluster analysis of fare evasion behaviours in Melbourne, Australia. <i>Transport Policy</i> , 2016, 50, 29-36.	3.4	29
72	An empirical bayes safety evaluation of tram/streetcar signal and lane priority measures in Melbourne. <i>Traffic Injury Prevention</i> , 2016, 17, 91-97.	0.6	24

#	ARTICLE	IF	CITATIONS
73	Safety impacts of platform tram stops on pedestrians in mixed traffic operation: A comparison group before&#x201c;after crash study. Accident Analysis and Prevention, 2016, 86, 1-8.	3.0	23
74	The London Summer 2012 Olympic Games: Threat of Disruption and Business Reaction. Event Management, 2015, 19, 187-210.	0.6	10
75	Does Information and Communication Technology Complement or Replace Social Travel among Young Adults?. Transportation Research Record, 2015, 2531, 76-82.	1.0	2
76	Understanding Travel Plan Effectiveness for New Residential Developments. Transportation Research Record, 2015, 2537, 126-136.	1.0	7
77	Exploring Multiplier Effects Generated by Bus Lane Combinations. Transportation Research Record, 2015, 2533, 68-77.	1.0	18
78	Spiral Plot Analysis of Variation in Perceptions of Urban Public Transport Performance between International Cities. Transportation Research Record, 2015, 2538, 54-64.	1.0	6
79	Economic Viability of Bus Bridging Reserves for Fast Response to Unplanned Passenger Rail Disruption. Transportation Research Record, 2015, 2537, 13-22.	1.0	13
80	Exploring public transport equity between separate disadvantaged cohorts: a case study in Perth, Australia. Journal of Transport Geography, 2015, 43, 111-122.	2.3	125
81	Enhancing the impact of travel plans for new residential developments: Insights from implementation theory. Transport Policy, 2015, 40, 24-35.	3.4	11
82	â€œWeatherâ€•transit is reliable? Using AVL data to explore tram performance in Melbourne, Australia. Journal of Traffic and Transportation Engineering (English Edition), 2015, 2, 125-135.	2.0	12
83	How Many Simulation Runs are Required to Achieve Statistically Confident Results: A Case Study of Simulation-Based Surrogate Safety Measures. , 2015, , .		7
84	Lost in transit? Unfamiliar public transport travel explored using a journey planner web survey. Transportation, 2015, 42, 101-122.	2.1	7
85	International Study of Current and Potential Social Media Applications in Unplanned Passenger Rail Disruptions. Transportation Research Record, 2014, 2419, 118-127.	1.0	12
86	Assessing Bus Rapid Transit system performance in Australasia. Research in Transportation Economics, 2014, 48, 142-151.	2.2	18
87	Experimental Microsimulation Modeling of Road Safety Impacts of Bus Priority. Transportation Research Record, 2014, 2402, 9-18.	1.0	16
88	Social Media Use during Unplanned Transit Network Disruptions: A Review of Literature. Transport Reviews, 2014, 34, 501-521.	4.7	63
89	Patterns of social capital associated with transit oriented development. Journal of Transport Geography, 2014, 35, 144-155.	2.3	73
90	Waiting for public transport services: Queueing analysis with balking and renegeing behaviors of impatient passengers. Transportation Research Part B: Methodological, 2014, 63, 53-76.	2.8	28

#	ARTICLE	IF	CITATIONS
91	Factors affecting the probability of bus drivers being at-fault in bus-involved accidents. Accident Analysis and Prevention, 2014, 66, 20-26.	3.0	58
92	Bus accident analysis of routes with/without bus priority. Accident Analysis and Prevention, 2014, 65, 18-27.	3.0	48
93	Using discussion forums to explore attitudes toward cars and licensing among young Australians. Transport Policy, 2014, 31, 27-34.	3.4	41
94	Securing travel plans through the planning approvals process: A case study of practice from Victoria, Australia. Cities, 2014, 41, 114-122.	2.7	10
95	Bus Bridging Disruption in Rail Services With Frustrated and Impatient Passengers. IEEE Transactions on Intelligent Transportation Systems, 2014, 15, 2014-2023.	4.7	37
96	Australian baby boomers switched to more environment friendly modes of transport during the global financial crisis. International Journal of Environmental Science and Technology, 2014, 11, 2133-2144.	1.8	19
97	Improving bus bridging responses via satellite bus reserve locations. Journal of Transport Geography, 2014, 34, 202-210.	2.3	19
98	Changing demographics and young adult driver license decline in Melbourne, Australia (1994â€“2009). Transportation, 2014, 41, 529-542.	2.1	57
99	Impact of Attitudes and Life Stage on Decline in Rates of Driver's License Acquisition by Young People in Melbourne, Australia. Transportation Research Record, 2014, 2452, 62-70.	1.0	22
100	Performance of Australian Light Rail and Comparison with U.S. Trends. Transportation Research Record, 2014, 2419, 11-22.	1.0	6
101	Travel Demand Management and the Big Scare. Transportation Research Record, 2014, 2469, 11-22.	1.0	8
102	Methodology for Evaluating Quality of Travel Plans for New Developments. Transportation Research Record, 2014, 2417, 46-57.	1.0	9
103	Adapting an Online Transit Journey Planner into a Low-Cost Travel Survey Tool. Transportation Research Record, 2014, 2405, 8-15.	1.0	0
104	Exploring the Impact of the Melbourne CBD Parking Levy on Who Pays the Levy, Parking Supply and Mode Use. Transport and Sustainability, 2014, , 291-316.	0.2	1
105	Measuring the impact of unfamiliar transit travel using a university access survey. Transport Policy, 2013, 30, 301-307.	3.4	7
106	Impact of Crowding on Streetcar Dwell Time. Transportation Research Record, 2013, 2353, 100-106.	1.0	20
107	Causes of Youth Licensing Decline: A Synthesis of Evidence. Transport Reviews, 2013, 33, 271-290.	4.7	215
108	Disruption Recovery in Passenger Railways. Transportation Research Record, 2013, 2353, 22-32.	1.0	57

#	ARTICLE	IF	CITATIONS
109	Road Safety Benefits from Bus Priority. <i>Transportation Research Record</i> , 2013, 2352, 41-49.	1.0	27
110	Exploring Comparative Ridership Drivers of Bus Rapid Transit and Light Rail Transit Routes. <i>Journal of Public Transportation</i> , 2013, 16, 47-65.	0.3	30
111	Exploring the Value of Traffic Flow Data in Bus Travel Time Prediction. <i>Journal of Transportation Engineering</i> , 2012, 138, 436-446.	0.9	25
112	Synthesis of Transport Planning Approaches for the World's Largest Events. <i>Transport Reviews</i> , 2012, 32, 113-136.	4.7	27
113	Modeling Dwell Time for Streetcars in Melbourne, Australia, and Toronto, Canada. <i>Transportation Research Record</i> , 2012, 2275, 22-29.	1.0	19
114	World Transit Research. <i>Transportation Research Record</i> , 2012, 2276, 1-8.	1.0	0
115	New Model for Secondary Benefits of Transit Priority. <i>Transportation Research Record</i> , 2012, 2276, 63-71.	1.0	14
116	Spatial and temporal visualization of transit operations performance data at a network level. <i>Journal of Transport Geography</i> , 2012, 25, 15-26.	2.3	29
117	Do long stay parkers pay the Melbourne congestion levy?. <i>Transport Policy</i> , 2012, 21, 71-84.	3.4	3
118	Choice and disadvantage in low-car ownership households. <i>Transport Policy</i> , 2012, 23, 8-14.	3.4	42
119	Efficient Transit Schedule Design of timing points: A comparison of Ant Colony and Genetic Algorithms. <i>Transportation Research Part B: Methodological</i> , 2012, 46, 217-234.	2.8	58
120	Modelling the causes and impacts of personal safety perceptions on public transport ridership. <i>Transport Policy</i> , 2012, 24, 302-309.	3.4	125
121	Equity Implications of Parking Taxes. <i>Transportation Research Record</i> , 2012, 2319, 21-29.	1.0	4
122	Proactive Recovery from Rail Disruptions through Provision of Track Crossovers and Bus Bridging. <i>Transportation Research Record</i> , 2012, 2275, 68-76.	1.0	17
123	Developing socially inclusive transportation policy: transferring the United Kingdom policy approach to the State of Victoria?. <i>Transportation</i> , 2012, 39, 151-173.	2.1	28
124	An Integrated Framework to Predict Bus Travel Time and Its Variability Using Traffic Flow Data. <i>Journal of Intelligent Transportation Systems: Technology, Planning, and Operations</i> , 2011, 15, 75-90.	2.6	52
125	Optimization of Transit Priority in the Transportation Network Using a Genetic Algorithm. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2011, 12, 908-919.	4.7	88
126	Transport problems that matter – social and psychological links to transport disadvantage. <i>Journal of Transport Geography</i> , 2011, 19, 170-178.	2.3	109



#	ARTICLE	IF	CITATIONS
127	Using Lorenz curves to assess public transport equity. Journal of Transport Geography, 2011, 19, 1252-1259.	2.3	293
128	The spatial context of transport disadvantage, social exclusion and well-being. Journal of Transport Geography, 2011, 19, 1130-1137.	2.3	174
129	Exploring transport to arts and cultural activities as a facilitator of social inclusion. Transport Policy, 2011, 18, 68-75.	3.4	20
130	Exploring the trip chaining behaviour of public transport users in Melbourne. Transport Policy, 2011, 18, 204-210.	3.4	76
131	Exploring the relative influences of transport disadvantage and social exclusion on well-being. Transport Policy, 2011, 18, 555-562.	3.4	125
132	Understanding bus rapid transit route ridership drivers: An empirical study of Australian BRT systems. Transport Policy, 2011, 18, 755-764.	3.4	58
133	Transport Disadvantage: A Review. , 2011, , 15-25.		13
134	Study Approach Overview. , 2011, , 63-76.		0
135	Exploring Transport Issues. , 2011, , 111-122.		0
136	Field Survey Results. , 2011, , 133-154.		1
137	Piecing it Together: A Structural Equation Model of Transport, Social Exclusion and Well-Being. , 2011, , 157-167.		2
138	Taking it Apart: Disaggregate Modelling of Transport, Social Exclusion and Well-Being. , 2011, , 169-185.		1
139	Managing Trams and Traffic at Intersections with Hook Turns. Transportation Research Record, 2011, 2219, 10-19.	1.0	21
140	Visualization of Geographical Information System and Automatic Vehicle Location Data to Explore Transit Performance. Transportation Research Record, 2011, 2216, 59-66.	1.0	5
141	Mobility vs. Affordability as Motivations for Car-Ownership Choice in Urban Fringe, Low-Income Australia. , 2011, , 193-208.		13
142	Field Survey Sampling Results. , 2011, , 125-132.		1
143	Analysis and Mitigation of Safety Issues at Curbside Tram Stops. Transportation Research Record, 2011, 2219, 20-29.	1.0	16
144	International Variation in Cost-Benefit Analysis of Urban Rail Projects. Transportation Research Record, 2011, 2261, 73-85.	1.0	8

#	ARTICLE	IF	CITATIONS
145	Exploring the underlying dimensions of elements affecting traffic congestion relief impact of transit. Cities, 2011, 28, 36-44.	2.7	5
146	Exploring the drivers of light rail ridership: an empirical route level analysis of selected Australian, North American and European systems. Transportation, 2011, 38, 545-560.	2.1	36
147	Prediction intervals to account for uncertainties in neural network predictions: Methodology and application in bus travel time prediction. Engineering Applications of Artificial Intelligence, 2011, 24, 534-542.	4.3	104
148	Optimization of transit priority in the transportation network using a decomposition methodology. Transportation Research Part C: Emerging Technologies, 2011, 19, 363-373.	3.9	66
149	Michael Cahill (2010), Transport, Environment and Society. Maidenhead: Open University Press. £22.99, pp. 161, pbk.. Journal of Social Policy, 2011, 40, 430-432.	0.8	0
150	Assessing Travel Demand Management for the Summer Olympic Games. Transportation Research Record, 2011, 2245, 36-48.	1.0	13
151	Bus Rapid Transit in Australasia An Update on Progress. Built Environment, 2010, 36, 328-343.	0.4	17
152	Vehicle and Pedestrian Safety at Light Rail Stops in Mixed Traffic. Transportation Research Record, 2010, 2146, 26-34.	1.0	25
153	Policy-Making Tool for Optimization of Transit Priority Lanes in Urban Network. Transportation Research Record, 2010, 2197, 54-62.	1.0	16
154	Inclusive Planning Process for Citywide Bus Network Restructuring: Experience and Impacts. Transportation Research Record, 2010, 2145, 18-29.	1.0	4
155	Modeling the Spatial Impacts of Public Transport on Traffic Congestion Relief in Melbourne, Australia. Transportation Research Record, 2010, 2144, 1-10.	1.0	18
156	Bus Network Planning for Transfers and the Network Effect in Melbourne, Australia. Transportation Research Record, 2010, 2145, 8-17.	1.0	21
157	Measures of Disadvantage: is Car Ownership a Good Indicator?. Social Indicators Research, 2010, 97, 439-450.	1.4	37
158	Exploring public transport usage trends in an ageing population. Transportation, 2010, 37, 151-164.	2.1	61
159	Modelling the social and psychological impacts of transport disadvantage. Transportation, 2010, 37, 953-966.	2.1	98
160	Using GPS Data to Gain Insight into Public Transport Travel Time Variability. Journal of Transportation Engineering, 2010, 136, 623-631.	0.9	178
161	Quick and Effective Solution to Rail Overcrowding: Free Early Bird Ticket Experience in Melbourne, Australia. Transportation Research Record, 2010, 2146, 35-42.	1.0	39
162	The place of transport in facilitating social inclusion via the mediating influence of social capital. Research in Transportation Economics, 2010, 29, 280-286.	2.2	49

#	ARTICLE	IF	CITATIONS
163	Quantifying spatial gaps in public transport supply based on social needs. <i>Journal of Transport Geography</i> , 2010, 18, 31-41.	2.3	291
164	Investigating links between transport disadvantage, social exclusion and well-being in Melbourne â€œ Updated results. <i>Research in Transportation Economics</i> , 2010, 29, 287-295.	2.2	118
165	Evaluating the Congestion Relief Impacts of Public Transport in Monetary Terms. <i>Journal of Public Transportation</i> , 2010, 13, 1-24.	0.3	34
166	Using a Public Education Campaign to Improve Driver Compliance with Streetcar Transit Lanes. <i>Transportation Research Record</i> , 2009, 2112, 62-69.	1.0	4
167	Australian Urban Transport and Social Disadvantage. <i>Australian Economic Review</i> , 2009, 42, 201-208.	0.4	19
168	Investigating links between transport disadvantage, social exclusion and well-being in Melbourneâ€œ Preliminary results. <i>Transport Policy</i> , 2009, 16, 97-105.	3.4	149
169	High Ridership Growth from Extended Transit Service Hours. <i>Transportation Research Record</i> , 2009, 2110, 120-127.	1.0	10
170	Measuring the Performance of Transit Passenger Information Websites. <i>Transportation Research Record</i> , 2009, 2110, 137-148.	1.0	4
171	Growing patronage â€œ Challenges and what has been found to work. <i>Research in Transportation Economics</i> , 2008, 22, 5-11.	2.2	15
172	Effective ways to grow urban bus markets â€œ a synthesis of evidence. <i>Journal of Transport Geography</i> , 2008, 16, 419-429.	2.3	119
173	Investigating Links between Social Capital and Public Transport. <i>Transport Reviews</i> , 2008, 28, 529-547.	4.7	103
174	New Methodology for Optimizing Transit Priority at the Network Level. <i>Transportation Research Record</i> , 2008, 2089, 93-100.	1.0	52
175	Intermittent and Dynamic Transit Lanes. <i>Transportation Research Record</i> , 2008, 2072, 49-56.	1.0	48
176	Understanding Links between Transit Ridership and Gasoline Prices. <i>Transportation Research Record</i> , 2008, 2063, 133-142.	1.0	26
177	Investigating Consistency in Transit Passenger Arrivals. <i>Transportation Research Record</i> , 2008, 2042, 12-19.	1.0	22
178	Active Transit Signal Priority for Streetcars. <i>Transportation Research Record</i> , 2008, 2042, 41-49.	1.0	32
179	Transit Ridership, Auto Gas Prices, and World Events. <i>Transportation Research Record</i> , 2007, 1992, 3-10.	1.0	43
180	Success and Challenges in Modernizing Streetcar Systems. <i>Transportation Research Record</i> , 2007, 2006, 31-39.	1.0	39

#	ARTICLE	IF	CITATIONS
181	A new approach to evaluating on-road public transport priority projects: balancing the demand for limited road-space. <i>Transportation</i> , 2007, 34, 413-428.	2.1	68
182	Innovative Design for Safe and Accessible Light Rail or Tram Stops Suitable for Streetcar-Style Conditions. <i>Transportation Research Record</i> , 2006, 1955, 37-46.	1.0	28
183	Bus Rapid Transit in Australasia: Performance, Lessons Learned and Futures. <i>Journal of Public Transportation</i> , 2006, 9, 1-22.	0.3	43
184	Bus Transit Oriented Development " Strengths and Challenges Relative to Rail. <i>Journal of Public Transportation</i> , 2006, 9, 1-21.	0.3	31
185	The Demand Performance of Bus Rapid Transit. <i>Journal of Public Transportation</i> , 2005, 8, 41-55.	0.3	73
186	Gap Analysis of Public Transport Needs:Measuring Spatial Distribution of Public Transport Needs and Identifying Gaps in the Quality of Public Transport Provision. <i>Transportation Research Record</i> , 2004, 1895, 137-146.	1.0	115
187	Innovative Design for Safe and Accessible Light Rail or Tram Stops Suitable for Streetcar-Style Conditions. , 0, .		6