

# Faan Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3335905/publications.pdf>

Version: 2024-02-01

10  
papers

260  
citations

1478505

6  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Road safety risk evaluation by means of improved entropy TOPSISâ€“RSR. Safety Science, 2015, 79, 39-54.	4.9	99
2	Vehicle kilometers traveled reduction impacts of Transit-Oriented Development: Evidence from Shanghai City. Transportation Research, Part D: Transport and Environment, 2017, 55, 227-245.	6.8	50
3	Benchmarking road safety performance: Identifying a meaningful reference (best-in-class). Accident Analysis and Prevention, 2016, 86, 76-89.	5.7	39
4	Monitoring road safety development at regional level: A case study in the ASEAN region. Accident Analysis and Prevention, 2017, 106, 437-449.	5.7	22
5	Benchmarking road safety development across OECD countries: An empirical analysis for a decade. Accident Analysis and Prevention, 2020, 147, 105752.	5.7	18
6	Disentangling the impacts of the built environment and residential self-selection on travel behavior: An empirical study in the context of diversified housing types. Cities, 2021, 116, 103285.	5.6	12
7	Examining socio-spatial differentiation under housing reform and its implications for mobility in urban China. Habitat International, 2022, 119, 102498.	5.8	6
8	Appraising road safety attainment by CRITIC-ELECTRE-FCM: A policymaking support for Southeast Asia. Transport Policy, 2022, 122, 104-118.	6.6	6
9	Measuring road safety achievement based on EWM-GRA-SVD: A decision-making support system for APEC countries. Knowledge-Based Systems, 2022, 252, 109373.	7.1	5
10	Overseeing road safety progress using CV-PROMETHEE â€¦JSS: A case study in the EU context. Expert Systems With Applications, 2022, 195, 116623.	7.6	3