

# Terhi Pellinen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1545633/publications.pdf>

Version: 2024-02-01

7  
papers

60  
citations

1937685

4  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

73  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of ternary binder mixing formulation for asphalt pavement recycling. International Journal of Pavement Engineering, 2022, 23, 4739-4747.	4.4	2
2	Thin layer chromatography performed in stages to identify the presence of aromatic like fraction in chosen bitumen modifiers. Journal of Traffic and Transportation Engineering (English Edition), 2021, 8, 453-466.	4.2	4
3	Incorporating the transverse profile of the wearing course into the control of the hot in-place recycling of asphalt concrete. IOP Conference Series: Materials Science and Engineering, 2018, 356, 012019.	0.6	2
4	The oxidation of bitumen witnessed in-situ by infrared spectroscopy. Materials and Structures/Materiaux Et Constructions, 2017, 50, 1.	3.1	21
5	The rheological transformation of bitumen during the recycling of repetitively aged asphalt pavement. Road Materials and Pavement Design, 2017, 18, 50-65.	4.0	13
6	Laboratory Simulation of Bitumen Aging and Rejuvenation to Mimic Multiple Cycles of Reuse. Transportation Research Procedia, 2016, 14, 694-703.	1.5	12
7	Analytical Methodology to Determine the Composition of Filler Used in Hot-Mix Asphalt. Transportation Research Record, 2014, 2445, 12-20.	1.9	6