

# Jeremy P Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/733481/publications.pdf>

Version: 2024-02-01

11  
papers

165  
citations

1307594

7  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

193  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term durability of epoxy-modified open-graded porous asphalt wearing course. International Journal of Pavement Engineering, 2019, 20, 920-927.	4.4	43
2	Processing glass-pyrochlore composites for nuclear waste encapsulation. Journal of Nuclear Materials, 2005, 341, 12-18.	2.7	42
3	Mechanical Properties and Impact Resistance of a New Transparent Glass-Ceramic. Advanced Engineering Materials, 2007, 9, 191-196.	3.5	19
4	A Glass-Ceramic Derived from High TiO <sub>2</sub> -Containing Slag: Microstructural Development and Mechanical Behavior. Journal of the American Ceramic Society, 2006, 89, 2426-2433.	3.8	17
5	Preliminary examination of chipseals prepared with epoxy-modified bitumen. Construction and Building Materials, 2015, 88, 232-240.	7.2	12
6	Palladium coated porous anodic alumina membranes for gas reforming processes. Solid State Sciences, 2010, 12, 1912-1916.	3.2	11
7	Sintering and crystallisation of vanadium doped CaO-ZrO <sub>2</sub> -SiO <sub>2</sub> glass-ceramics. Materials Letters, 2006, 60, 1607-1612.	2.6	7
8	NANOSTRUCTURED ALUMINA CERAMIC MEMBRANES FOR GAS SEPARATION. International Journal of Modern Physics B, 2009, 23, 1015-1020.	2.0	7
9	Water diffusion in bitumen films. Construction and Building Materials, 2021, 294, 123530.	7.2	6
10	Hierarchical anodic alumina template-assisted fabrication of nanowires. , 2010, , .		1
11	Thin-Film Deposition of Mixed-Conducting Ceramic Membranes. Materials Science Forum, 2011, 700, 63-66.	0.3	0