

# Anant Lal Murmu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3387468/publications.pdf>

Version: 2024-02-01

7  
papers

410  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

377  
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards sustainable bricks production: An overview. <i>Construction and Building Materials</i> , 2018, 165, 112-125.	7.2	184
2	Stabilisation of black cotton soil for subgrade application using fly ash geopolymer. <i>Road Materials and Pavement Design</i> , 2020, 21, 867-885.	4.0	86
3	Mechanical Properties of Alkali Activated Fly Ash Geopolymer Stabilized Expansive Clay. <i>KSCE Journal of Civil Engineering</i> , 2019, 23, 3875-3888.	1.9	70
4	Studies on the Properties of Fly Ash-Rice Husk Ash-Based Geopolymer for Use in Black Cotton Soils. <i>International Journal of Geosynthetics and Ground Engineering</i> , 2020, 6, 1.	2.0	32
5	Influence of Glass Powder Incorporated Foamed Geopolymer Blocks on Thermal and Energy Analysis of Building Envelope. <i>Journal of Building Engineering</i> , 2021, 43, 102520.	3.4	15
6	Evaluation of thermal and energy consumption behavior of novel foamed copper slag based geopolymer masonry blocks. <i>Ceramics International</i> , 2022, 48, 12098-12111.	4.8	12
7	Seismic behaviour of damaged tunnel during aftershock. <i>Engineering Failure Analysis</i> , 2018, 93, 44-54.	4.0	11