Zach Jensen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1261841/publications.pdf

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		1478505	1720034	
7	510	6	7	
papers	citations	h-index	g-index	
7	7	7	524	
all docs	docs citations	times ranked	citing authors	

#	ARTICLE	IF	CITATIONS
1	A Machine Learning Approach to Zeolite Synthesis Enabled by Automatic Literature Data Extraction. ACS Central Science, 2019, 5, 892-899.	11.3	176
2	A priori control of zeolite phase competition and intergrowth with high-throughput simulations. Science, 2021, 374, 308-315.	12.6	90
3	Inorganic Materials Synthesis Planning with Literature-Trained Neural Networks. Journal of Chemical Information and Modeling, 2020, 60, 1194-1201.	5.4	85
4	Discovering Relationships between OSDAs and Zeolites through Data Mining and Generative Neural Networks. ACS Central Science, 2021, 7, 858-867.	11.3	57
5	Graph similarity drives zeolite diffusionless transformations and intergrowth. Nature Materials, 2019, 18, 1177-1181.	27.5	54
6	Text mining for processing conditions of solid-state battery electrolytes. Electrochemistry Communications, 2020, 121, 106860.	4.7	43
7	Literature mining for alternative cementitious precursors and dissolution rate modeling of glassy phases. Journal of the American Ceramic Society, 2021, 104, 3042-3057.	3.8	5