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List of Publications by Year in descending order

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7
papers

899
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

1692
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying the advantage of domain-specific pre-training on named entity recognition tasks in materials science. <i>Patterns</i> , 2022, 3, 100488.	5.9	46
2	Online Interactive Platform for COVID-19 Literature Visual Analytics: Platform Development Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e26995.	4.3	2
3	Enumeration as a Tool for Structure Solution: A Materials Genomic Approach to Solving the Cation-Ordered Structure of $\text{Na}_3\text{V}_2(\text{PO}_4)_2\text{F}_3$. <i>Chemistry of Materials</i> , 2020, 32, 8981-8992.	6.7	14
4	Snapshots of Life—Early Career Materials Scientists Managing in the Midst of a Pandemic. <i>Chemistry of Materials</i> , 2020, 32, 3673-3677.	6.7	5
5	Unsupervised word embeddings capture latent knowledge from materials science literature. <i>Nature</i> , 2019, 571, 95-98.	27.8	590
6	The Materials Research Platform: Defining the Requirements from User Stories. <i>Matter</i> , 2019, 1, 1433-1438.	10.0	19
7	Atomate: A high-level interface to generate, execute, and analyze computational materials science workflows. <i>Computational Materials Science</i> , 2017, 139, 140-152.	3.0	223