John M Dagdelen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8225496/publications.pdf

Version: 2024-02-01

7 papers

899 citations

5 h-index

1684188

7 g-index

8 all docs 8 docs citations

8 times ranked 1692 citing authors

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