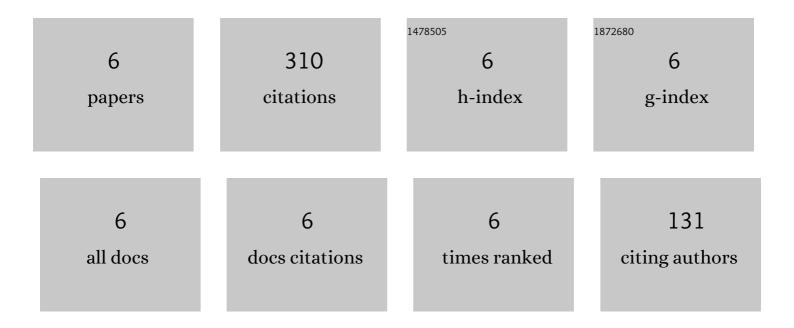
Jun-Hyuk Song

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8526682/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Coupling structural evolution and oxygen-redox electrochemistry in layered transition metal oxides. Nature Materials, 2022, 21, 664-672.	27.5	89
2	Stepwise Dopant Selection Process for Highâ€Nickel Layered Oxide Cathodes. Advanced Energy Materials, 2022, 12, .	19.5	35
3	Multifunctional Interface for High-Rate and Long-Durable Garnet-Type Solid Electrolyte in Lithium Metal Batteries. ACS Energy Letters, 2022, 7, 381-389.	17.4	76
4	A theoretical framework for oxygen redox chemistry for sustainable batteries. Nature Sustainability, 2022, 5, 708-716.	23.7	23
5	A Biodegradable Secondary Battery and its Biodegradation Mechanism for Ecoâ€Friendly Energyâ€Storage Systems. Advanced Materials, 2021, 33, e2004902.	21.0	42
6	Anionic Redox Activity Regulated by Transition Metal in Lithiumâ€Rich Layered Oxides. Advanced Energy Materials, 2020, 10, 2001207.	19.5	45