

Junhee Han

List of Publications by Year in descending order

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1872680

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docs citations

9
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67
citing authors

#	ARTICLE	IF	CITATIONS
1	¹ H nuclear magnetic resonance study of hydrated water dynamics in perfluorosulfonic acid ionomer Nafion. Applied Physics Letters, 2015, 106, .	3.3	15
2	Effects of proton irradiation on single-stranded DNA studied by using X-ray photoelectron spectroscopy. Journal of the Korean Physical Society, 2016, 69, 578-583.	0.7	4
3	Low-energy D+ and H+ ion irradiation effects on highly oriented pyrolytic graphite. Journal of Applied Physics, 2013, 114, 214310.	2.5	3
4	¹ H nuclear magnetic resonance study of low-temperature water dynamics in a water-soaked perfluorosulfonic acid ionomer Nafion film. Solid State Communications, 2017, 250, 28-30.	1.9	3
5	Effects of humidity and depurination on the charge transport in DNA films. Journal of Applied Physics, 2015, 117, 014701.	2.5	2
6	X-ray photoelectron spectroscopy of ¹³ C-ray-irradiated single-stranded DNA. Journal of the Korean Physical Society, 2015, 67, 400-403.	0.7	2
7	Coupling between the protons and PO ₄ tetrahedra in H ⁺ -ion-irradiated TiH ₂ PO ₄ . Journal of the Korean Physical Society, 2012, 61, 1550-1554.	0.7	1
8	² H nuclear magnetic resonance study of deuterated water dynamics in perfluorosulfonic acid ionomer Nafion. Journal of Physics and Chemistry of Solids, 2016, 98, 280-282.	4.0	1
9	Impedance Spectroscopy of Dielectric Relaxation in a Perfluorosulfonic Acid Ionomer Nafion Membrane. Journal of the Korean Physical Society, 2018, 72, 476-479.	0.7	0