

# Yoshifumi Yamashita

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The critical role of the forest morphology for dry drawability of few-walled carbon nanotubes. Carbon, 2020, 158, 662-671.	5.4	15
2	Controlling Electronic States of Few-walled Carbon Nanotube Yarn via Joule-annealing and p-type Doping Towards Large Thermoelectric Power Factor. Scientific Reports, 2020, 10, 7307.	1.6	11
3	Liquid-like dielectric response is an origin of long polaron lifetime exceeding $10^{-14}$ s in lead bromide perovskites. Journal of Chemical Physics, 2020, 152, 084704.	1.2	14
4	A mechanistic investigation of moisture-induced degradation of methylammonium lead iodide. Applied Physics Letters, 2020, 117, .	1.5	3
5	In-situ X-ray diffraction reveals the degradation of crystalline $\text{CH}_3\text{NH}_3\text{PbI}_3$ by water-molecule collisions at room temperature. Japanese Journal of Applied Physics, 2018, 57, 028001.	0.8	8
6	Expansion of Shockley stacking fault observed by scanning electron microscope and partial dislocation motion in 4H-SiC. Journal of Applied Physics, 2018, 123, 161580.	1.1	10
7	High-performance structure of a coil-shaped soft-actuator consisting of polymer threads and carbon nanotube yarns. AIP Advances, 2018, 8, .	0.6	8