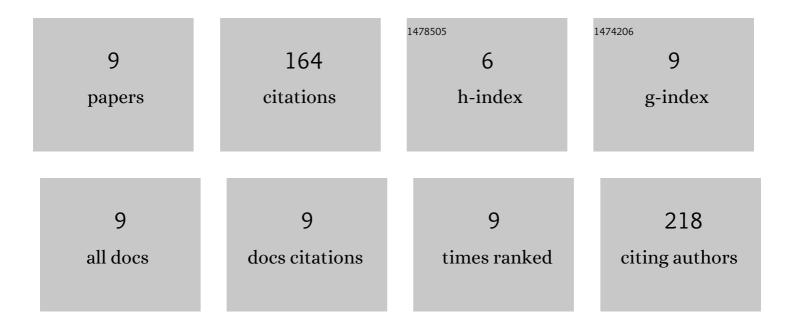
Sohee Lee

List of Publications by Year in descending order

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Sourelee

#	Article	IF	CITATIONS
1	Textile Triboelectric Nanogenerators with Diverse 3D-Spacer Fabrics for Improved Output Voltage. Electronics (Switzerland), 2021, 10, 937.	3.1	10
2	Screen-printed conductive pattern on spandex for stretchable electronic textiles. Smart Materials and Structures, 2021, 30, 075006.	3.5	8
3	Importance of Architectural Asymmetry for Improved Triboelectric Nanogenerators with 3D Spacer Fabrics. Macromolecular Research, 2021, 29, 443-447.	2.4	8
4	Gold and silver nanocomposite-based biostable and biocompatible electronic textile for wearable electromyographic biosensors. APL Materials, 2021, 9, .	5.1	14
5	Improved Output Voltage of a Nanogenerator with 3D Fabric. Journal of Nanoscience and Nanotechnology, 2020, 20, 4666-4670.	0.9	6
6	Comparative Study of Triboelectric Nanogenerators with Differently Woven Cotton Textiles for Wearable Electronics. Polymers, 2019, 11, 1443.	4.5	13
7	Immobilization of Trypsin from Porcine Pancreas onto Chitosan Nonwoven by Covalent Bonding. Polymers, 2019, 11, 1462.	4.5	16
8	Electrical percolation threshold of carbon black in a polymer matrix and its application to antistatic fibre. Scientific Reports, 2019, 9, 6338.	3.3	86
9	Electrical Properties of Silver-Attached Amine Functionalized Carbon Black/Polyethylene Terephthalate Fibers Prepared by Melt-Spinning. Polymers, 2019, 11, 1611.	4.5	3