

Yang Guo

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Weather Forecasting Using Ensemble of Spatial-Temporal Attention Network and Multi-Layer Perceptron. <i>Asia-Pacific Journal of Atmospheric Sciences</i> , 2021, 57, 533-546.	2.3	20
2	An Advanced Spectral-Spatial Classification Framework for Hyperspectral Imagery Based on DeepLab v3+. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5703.	2.5	8
3	Light-Sheet Microscopy for Surface Topography Measurements and Quantitative Analysis. <i>Sensors</i> , 2020, 20, 2842.	3.8	5
4	Inkjet and inkjet-based 3D printing: connecting fluid properties and printing performance. <i>Rapid Prototyping Journal</i> , 2017, 23, 562-576.	3.2	149
5	Phase Segregation of PEDOT:PSS on Textile to Produce Materials of $>10 \text{ A mm}^{-2}$ Current Carrying Capacity. <i>Macromolecular Materials and Engineering</i> , 2017, 302, 1600348.	3.6	38
6	Screen-Printed PEDOT:PSS Electrodes on Commercial Finished Textiles for Electrocardiography. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 37524-37528.	8.0	119
7	Controlling system components with a sound card: A versatile inkjet fluid testing platform. <i>Review of Scientific Instruments</i> , 2016, 87, 015101.	1.3	1
8	PEDOT:PSS "Wires" Printed on Textile for Wearable Electronics. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 26998-27005.	8.0	117
9	Polyelectrolyte Multilayer Patterns Created by Capillary Force and Their Impact on Cell Migration. <i>Chinese Journal of Chemistry</i> , 2014, 32, 66-72.	4.9	10
10	Unidirectional migration of single smooth muscle cells under the synergetic effects of gradient swelling cue and parallel groove patterns. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 111, 1-6.	5.0	23
11	Directional cell migration through cell-cell interaction on polyelectrolyte multilayers with swelling gradients. <i>Biomaterials</i> , 2013, 34, 975-984.	11.4	62