## Houpu Li

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2250157/publications.pdf

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304743 526287 2,530 23 22 27 citations h-index g-index papers 29 29 29 4151 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Controlling ERK Activation Dynamics in Mammary Epithelial Cells with Alternating Electric Fields through Microelectrodes. Nano Letters, 2019, 19, 7526-7533.	9.1	10
2	A Lithium–Air Battery Stably Working at High Temperature with High Rate Performance. Small, 2018, 14, 1703454.	10.0	44
3	A Novel Slicing Method for Thin Supercapacitors. Advanced Materials, 2016, 28, 6429-6435.	21.0	28
4	Stable Hydrophobic Ionic Liquid Gel Electrolyte for Stretchable Fiberâ€Shaped Dyeâ€Sensitized Solar Cell. ChemNanoMat, 2015, 1, 399-402.	2.8	36
5	Mechanochromic Fibers with Structural Color. ChemPhysChem, 2015, 16, 3761-3768.	2.1	28
6	Flexible electroluminescent fiber fabricated from coaxially wound carbon nanotube sheets. Journal of Materials Chemistry C, 2015, 3, 5621-5624.	5 <b>.</b> 5	69
7	A colour-tunable, weavable fibre-shaped polymer light-emitting electrochemical cell. Nature Photonics, 2015, 9, 233-238.	31.4	372
8	Weaving Efficient Polymer Solar Cell Wires into Flexible Power Textiles. Advanced Energy Materials, 2014, 4, 1301750.	19.5	100
9	Stretchable, Wearable Dyeâ€Sensitized Solar Cells. Advanced Materials, 2014, 26, 2643-2647.	21.0	227
10	Wearable Solar Cells by Stacking Textile Electrodes. Angewandte Chemie - International Edition, 2014, 53, 6110-6114.	13.8	126
11	Conjugated polymer composite artificial muscle with solvent-induced anisotropic mechanical actuation. Journal of Materials Chemistry A, 2014, 2, 17272-17280.	10.3	28
12	Stable wire-shaped dye-sensitized solar cells based on eutectic melts. Journal of Materials Chemistry A, 2014, 2, 3841.	10.3	23
13	Quasi-solid-state, coaxial, fiber-shaped dye-sensitized solar cells. Journal of Materials Chemistry A, 2014, 2, 345-349.	10.3	73
14	Efficient Dye-Sensitized Photovoltaic Wires Based on an Organic Redox Electrolyte. Journal of the American Chemical Society, 2013, 135, 10622-10625.	13.7	129
15	Aligned carbon nanotube/polymer composite film with anisotropic tribological behavior. Journal of Colloid and Interface Science, 2013, 395, 322-325.	9.4	10
16	A novel carbon nanotube/polymer composite film for counter electrodes of dye-sensitized solar cells. Polymer Chemistry, 2013, 4, 1680.	3.9	25
17	Synthesis of aligned carbon nanotube composite fibers with high performances by electrochemical deposition. Journal of Materials Chemistry A, 2013, 1, 2211-2216.	10.3	39
18	Developing Polymer Composite Materials: Carbon Nanotubes or Graphene?. Advanced Materials, 2013, 25, 5153-5176.	21.0	398

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#	Article	IF	CITATION
19	Electric Current Test Paper Based on Conjugated Polymers and Aligned Carbon Nanotubes. Angewandte Chemie - International Edition, 2013, 52, 7776-7780.	13.8	26
20	An Integrated "Energy Wire―for both Photoelectric Conversion and Energy Storage. Angewandte Chemie - International Edition, 2012, 51, 11977-11980.	13.8	409
21	Polymer photovoltaic wires based on aligned carbon nanotube fibers. Journal of Materials Chemistry, 2012, 22, 23655.	6.7	61
22	Intriguing hybrid nanotubes with tunable structures. Chemical Physics Letters, 2011, 516, 204-207.	2.6	4
23	Aligned Carbon Nanotube Sheets for the Electrodes of Organic Solar Cells. Advanced Materials, 2011, 23, 5436-5439.	21.0	168