## Jin Xu

## List of Publications by Year in descending order

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687363 713466 1,395 22 13 21 citations h-index g-index papers 22 22 22 2036 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Nanoalloy libraries from laser-induced thermionic emission reduction. Science Advances, 2022, 8, eabm6541.	10.3	11
2	Magnetically Aligned Ultrafine Cobalt Embedded 3D Porous Carbon Metamaterial by Oneâ€Step Ultrafast Laser Direct Writing. Advanced Science, 2021, 8, e2102477.	11.2	9
3	Graphene-Metal-Metastructure Monolith via Laser Shock-Induced Thermochemical Stitching of MOF Crystals. Matter, 2020, 2, 1535-1549.	10.0	49
4	Superhydrophobic Polymerized <i>n</i> -Octadecylsilane Surface for BTEX Sensing and Stable Toluene/Water Selective Detection Based on QCM Sensor. ACS Omega, 2018, 3, 2437-2443.	3.5	26
5	Enhanced physical properties of γ-Al <sub>2</sub> O <sub>3</sub> –rGO hybrids prepared by solvothermal and hot-press processing. RSC Advances, 2018, 8, 8329-8337.	3.6	13
6	Taxes, Capital Structure Choices, and Equity Value. Journal of Financial and Quantitative Analysis, 2018, 53, 967-995.	3.5	9
7	Largeâ€Area Direct Laserâ€Shock Imprinting of a 3D Biomimic Hierarchical Metal Surface for Triboelectric Nanogenerators. Advanced Materials, 2018, 30, 1705840.	21.0	93
8	A spray-freezing approach to reduced graphene oxide/MoS2 hybrids for superior energy storage. Energy Storage Materials, 2018, 10, 282-290.	18.0	52
9	PODS-covered PDA film based formaldehyde sensor for avoiding humidity false response. Sensors and Actuators B: Chemical, 2018, 255, 2704-2712.	7.8	36
10	Hierarchical porous carbon obtained from frozen tofu for efficient energy storage. New Journal of Chemistry, 2018, 42, 12421-12428.	2.8	13
11	Diameterâ€Sensitive Breakdown of Singleâ€Walled Carbon Nanotubes upon KOH Activation. ChemPhysChem, 2017, 18, 1929-1936.	2.1	8
12	The correlation between carbon structures and electrochemical properties of sulfur/carbon composites for Li-S batteries. Journal of Power Sources, 2017, 341, 139-146.	7.8	25
13	Controllable Evolution of Dual Defect Zn <sub>i</sub> and V <sub>O</sub> Associate-Rich ZnO Nanodishes with (0001) Exposed Facet and Its Multiple Sensitization Effect for Ethanol Detection. ACS Applied Materials & Samp; Interfaces, 2017, 9, 41559-41567.	8.0	102
14	A Hierarchical Carbon Derived from Spongeâ€Templated Activation of Graphene Oxide for Highâ€Performance Supercapacitor Electrodes. Advanced Materials, 2016, 28, 5222-5228.	21.0	383
15	Golden hellos: Signing bonuses for new top executives. Journal of Financial Economics, 2016, 122, 175-195.	9.0	21
16	Supercapacitors: A Hierarchical Carbon Derived from Spongeâ€Templated Activation of Graphene Oxide for Highâ€Performance Supercapacitor Electrodes (Adv. Mater. 26/2016). Advanced Materials, 2016, 28, 5331-5331.	21.0	7
17	Taxes and Capital Structure. Journal of Financial and Quantitative Analysis, 2015, 50, 277-300.	3.5	131
18	Plasmonic-enhanced Raman scattering of graphene on growth substrates and its application in SERS. Nanoscale, 2014, 6, 13754-13760.	5.6	55

#	Article	IF	CITATION
19	Insider trading restrictions and top executive compensation. Journal of Accounting and Economics, 2013, 56, 91-112.	3.4	56
20	How Do Ex Ante Severance Pay Contracts Fit into Optimal Executive Incentive Schemes?. Journal of Accounting Research, 2013, 51, 631-671.	4.5	72
21	Template-Assisted Controllable Synthesis of Uniform Plate-Like Crystalline Tungsten Trioxide and Its Excellent H2S Gas-Sensing Properties. Advanced Porous Materials, 2013, 1, 337-344.	0.3	O
22	Profitability and capital structure: Evidence from import penetration. Journal of Financial Economics, 2012, 106, 427-446.	9.0	224