Jing Shen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/343954/publications.pdf

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| | | 331670 | 330143 |
|----------|----------------|--------------|----------------|
| 58 | 1,447 | 21 | 37 |
| papers | citations | h-index | g-index |
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| 59 | 59 | 59 | 1562 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|---|-------------|-----------|
| 1 | Fare differently, feel differently: mental well-being of UK-born and foreign-born working men during the COVID-19 pandemic. European Societies, 2021, 23, S370-S383. | 6.1 | 23 |
| 2 | Exosomal IncRNA SCIRT/miR-665 Transferring Promotes Lung Cancer Cell Metastasis through the Inhibition of HEYL. Journal of Oncology, 2021, 2021, 1-13. | 1.3 | 12 |
| 3 | Immigrants' relative income and life satisfaction: Comparison groups from a multi-generational perspective. Acta Sociologica, 2020, 63, 82-102. | 1.9 | 8 |
| 4 | Does the religious context matter? The causal effect of religious diversity on individual life satisfaction in the UK. Journal of Ethnic and Migration Studies, 2020, 46, 3722-3743. | 2.8 | 3 |
| 5 | Bioinspired Paper-Based Nanocomposites Enabled by Biowax–Mineral Hybrids and Proteins. ACS Sustainable Chemistry and Engineering, 2020, 8, 9906-9919. | 6.7 | 15 |
| 6 | Job Loss or Income Loss: How the Detrimental Effect of Unemployment on Men's Life Satisfaction Differs by Immigration Status. Frontiers in Sociology, 2020, 5, 10. | 2.0 | 6 |
| 7 | Statistical distribution of mechanical properties and energy absorption of laminated cotton fabric reinforced epoxy composites. Polymer Composites, 2020, 41, 2829-2840. | 4.6 | 6 |
| 8 | Applications of Cellulose-based Materials in Sustained Drug Delivery Systems. Current Medicinal Chemistry, 2019, 26, 2485-2501. | 2.4 | 120 |
| 9 | It's the Economy! Perceptions of Host-Countries' Institutions and Individual Life Satisfaction of Intra-European Migrants. Frontiers in Sociology, 2019, 4, 42. | 2.0 | 5 |
| 10 | The causal effect of social capital on income: A new analytic strategy. Social Networks, 2018, 54, 82-90. | 2.1 | 31 |
| 11 | Robust Nanofibrillated Cellulose Hydro/Aerogels from Benign Solution/Solvent Exchange Treatment. ACS Sustainable Chemistry and Engineering, 2018, 6, 6624-6634. | 6.7 | 41 |
| 12 | What Makes a Satisfied Immigrant? Host-Country Characteristics and Immigrants' Life Satisfaction in Eighteen European Countries. Journal of Happiness Studies, 2018, 19, 1783-1809. | 3.2 | 54 |
| 13 | State-Sponsored Inequality: The Banner System and Social Stratification in Northeast China. Contemporary Sociology, 2018, 47, 693-694. | 0.0 | O |
| 14 | Localized Liquefaction Coupled with Rapid Solidification for Miniaturizing/Nanotexturizing Microfibrous Bioassemblies into Robust, Liquid-Resistant Sheet. ACS Sustainable Chemistry and Engineering, 2018, 6, 15697-15707. | 6.7 | 5 |
| 15 | Interaction between two oppositely charged starches in an aqueous medium containing suspended mineral particles as a basis for the generation of cellulose-compatible composites. Industrial Crops and Products, 2017, 97, 417-424. | 5. 2 | 47 |
| 16 | Role of stilbene-triazine sulfonic acid sodium salts in tuning electro-conductivity of polypyrrole-paper composites. Synthetic Metals, 2017, 228, 79-83. | 3.9 | 4 |
| 17 | Combination of microsized mineral particles and rosin as a basis for converting cellulosic fibers into "sticky―superhydrophobic paper. Carbohydrate Polymers, 2017, 174, 95-102. | 10.2 | 19 |
| 18 | Immobilization of white rot fungi to carbohydrate-rich corn cob as a basis for tertiary treatment of secondarily treated pulp and paper mill wastewater. Industrial Crops and Products, 2017, 109, 538-541. | 5.2 | 21 |

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|----|---|------|-----------|
| 19 | Recovery of manool from evaporator condensate by induced air flotation in a kraft pulp mill based integrated biorefinery. Separation and Purification Technology, 2017, 188, 508-511. | 7.9 | 5 |
| 20 | Anchoring 20(R)-Ginsenoside Rg3 onto Cellulose Nanocrystals To Increase the Hydroxyl Radical Scavenging Activity. ACS Sustainable Chemistry and Engineering, 2017, 5, 7507-7513. | 6.7 | 24 |
| 21 | Institutions and individual strategies: how did job seekers respond to the changing employment environment in urban China?. Journal of Chinese Sociology, 2017, 4, . | 0.6 | 1 |
| 22 | Contact use in job placement and its impact on the gender earnings gap in transitional urban China: Evidence from Xiamen, 1999. International Sociology, 2017, 32, 130-154. | 0.8 | 3 |
| 23 | Adding Growth-Promoting Ingredients in Activated Sludge Process as a Troubleshooting Strategy for Pulp and Paper Mill Wastewater Treatment. BioResources, 2016, 11 , . | 1.0 | 1 |
| 24 | Coaggregation of mineral filler particles and starch granules as a basis for improving filler-fiber interaction in paper production. Carbohydrate Polymers, 2016, 149, 20-27. | 10.2 | 20 |
| 25 | Participation in Voluntary Associations and Social Contact of Immigrants in Canada. American Behavioral Scientist, 2016, 60, 617-636. | 3.8 | 7 |
| 26 | Anaerobic Digestion for Use in the Pulp and Paper Industry and Other Sectors: An Introductory Mini-Review. BioResources, 2015, 10 , . | 1.0 | 11 |
| 27 | Use of Byproduct from Cellulosic Ethanol Production as an Additive for Concrete: A Possible Win-win Strategy?. BioResources, 2015, 10, . | 1.0 | 0 |
| 28 | JMJD5 interacts with p53 and negatively regulates p53 function in control of cell cycle and proliferation. Biochimica Et Biophysica Acta - Molecular Cell Research, 2015, 1853, 2286-2295. | 4.1 | 28 |
| 29 | Cationic Hemicellulose As a Product of Dissolving Pulp Based Biorefinery. Industrial & Camp; Engineering Chemistry Research, 2015, 54, 1426-1432. | 3.7 | 9 |
| 30 | A third type of job search behavior: the use of the formal-informal joint channel in matching individual qualifications with hiring requirements in urban China. Journal of Chinese Sociology, 2015, 2, . | 0.6 | 7 |
| 31 | Unmodified Starch Granules for Strengthening Mineral-Filled Cellulosic Fiber Networks Promoted by Starch Pretreatment with a Cationic Polymer Flocculant in Combination with the Use of an Anionic Microparticulate Material. ACS Sustainable Chemistry and Engineering, 2015, 3, 1866-1872. | 6.7 | 15 |
| 32 | Starch/rosin complexes for improving the interaction of mineral filler particles with cellulosic fibers. Carbohydrate Polymers, 2015, 117, 78-82. | 10.2 | 24 |
| 33 | Felt-Suffering and Its Social Variations in China. Social Indicators Research Series, 2015, , 187-202. | 0.3 | 0 |
| 34 | A review on engineering of cellulosic cigarette paper to reduce carbon monoxide delivery of cigarettes. Carbohydrate Polymers, 2014, 101, 769-775. | 10.2 | 15 |
| 35 | Starch/Sodium Oleate/Calcium Chloride Modified Filler for Papermaking: Impact of Filler Modification Process Conditions and Retention Systems As Evaluated by Filler Bondability Factor in Combination with Other Parameters. Industrial & Engineering Chemistry Research, 2014, 53, 6426-6432. | 3.7 | 17 |
| 36 | A process of converting cellulosic fibers to a superhydrophobic fiber product by internal and surface applications of calcium carbonate in combination with bio-wax post-treatment. RSC Advances, 2014, 4, 52680-52685. | 3.6 | 11 |

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|----|---|------|-----------|
| 37 | Biopolymers for surface engineering of paper-based products. Cellulose, 2014, 21, 3145-3160. | 4.9 | 64 |
| 38 | English-assisted Teaching Pertaining to Pulp and Paper in Chinese Universities: An Undergraduate Perspective. BioResources, $2014,9,.$ | 1.0 | 0 |
| 39 | Introducing carboxyl and aldehyde groups to softwood-derived cellulosic fibers by laccase/TEMPO-catalyzed oxidation. Cellulose, 2013, 20, 2371-2378. | 4.9 | 18 |
| 40 | Filler modification for papermaking with starch/oleic acid complexes with the aid of calcium ions. Carbohydrate Polymers, 2013, 98, 931-935. | 10.2 | 53 |
| 41 | Polyaniline/cellulose fiber composite prepared using persulfate as oxidant for Cr(VI)-detoxification. Carbohydrate Polymers, 2013, 92, 659-661. | 10.2 | 42 |
| 42 | Improving the adsorption of lignocelluloses of prehydrolysis liquor on precipitated calcium carbonate. Carbohydrate Polymers, 2013, 92, 2103-2110. | 10.2 | 24 |
| 43 | A process of applying polypyrrole-engineered pulp fibers prepared using hydrogen peroxide as oxidant to detoxification of Cr(VI)-contaminated water. Bioresource Technology, 2013, 131, 134-138. | 9.6 | 10 |
| 44 | A combined process of activated carbon adsorption, ion exchange resin treatment and membrane concentration for recovery of dissolved organics in pre-hydrolysis liquor of the kraft-based dissolving pulp production process. Bioresource Technology, 2013, 127, 59-65. | 9.6 | 90 |
| 45 | Filler Modification for Papermaking with Cationic Starch and Carboxymethyl Cellulose: A Comparative Study. BioResources, 2013, 8, . | 1.0 | 23 |
| 46 | Engineering of Cellulosic Cigarette Paper to Reduce the Toxic Emissions of Smoking. BioResources, $2013, 8, .$ | 1.0 | 1 |
| 47 | A Review on the Use of Lignocellulose-derived Chemicals in Wet-end Application of Papermaking. Current Organic Chemistry, 2013, 17, 1647-1654. | 1.6 | 14 |
| 48 | Reconsidering the concept of dry surface treatment of cellulosic paper to produce coated paper products. BioResources, 2013, 8, 3177-3180. | 1.0 | 1 |
| 49 | Lime Treatment of Prehydrolysis Liquor from the Kraft-Based Dissolving Pulp Production Process. Industrial & Dissolving Pulp Production Process. | 3.7 | 26 |
| 50 | Integrated Reductive/Adsorptive Detoxification of Cr(VI)-Contaminated Water by Polypyrrole/Cellulose Fiber Composite. Industrial & Engineering Chemistry Research, 2012, 51, 10408-10415. | 3.7 | 71 |
| 51 | An integrated approach for Cr(VI)-detoxification with polyaniline/cellulose fiber composite prepared using hydrogen peroxide as oxidant. Bioresource Technology, 2012, 124, 516-519. | 9.6 | 21 |
| 52 | USE OF MINERAL PIGMENTS IN FABRICATION OF SUPERHYDROPHOBICALLY ENGINEERED CELLULOSIC PAPER. BioResources, 2012, 7, . | 1.0 | 5 |
| 53 | APPLICATION OF FILLERS IN CELLULOSIC PAPER BY SURFACE FILLING: AN INTERESTING ALTERNATIVE OR SUPPLEMENT TO WET-END ADDITION. BioResources, 2012, 7, . | 1.0 | 6 |
| 54 | A Review on Use of Fillers in Cellulosic Paper for Functional Applications. Industrial & Engineering Chemistry Research, 2011, 50, 661-666. | 3.7 | 115 |

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|----|--|------|-----------|
| 55 | Recovery of lignocelluloses from pre-hydrolysis liquor in the lime kiln of kraft-based dissolving pulp production process by adsorption to lime mud. Bioresource Technology, 2011, 102, 10035-10039. | 9.6 | 51 |
| 56 | Carbohydrate-based fillers and pigments for papermaking: A review. Carbohydrate Polymers, 2011, 85, 17-22. | 10.2 | 38 |
| 57 | Explaining Ethnic Enclave, Ethnic Entrepreneurial and Employment Niches. Urban Studies, 2011, 48, 1605-1633. | 3.7 | 20 |
| 58 | Carboxymethyl cellulose/alum modified precipitated calcium carbonate fillers: Preparation and their use in papermaking. Carbohydrate Polymers, 2010, 81, 545-553. | 10.2 | 133 |