

# Ye Li

## List of Publications by Year in descending order

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38  
papers

679  
citations

623574

14  
h-index

580701

25  
g-index

38  
all docs

38  
docs citations

38  
times ranked

670  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Assessment and analysis of non-point source nitrogen and phosphorus loads in the Three Gorges Reservoir Area of Hubei Province, China. <i>Science of the Total Environment</i> , 2011, 412-413, 154-161.   | 3.9 | 136       |
| 2  | Nitrogen and phosphorus losses by runoff erosion: Field data monitored under natural rainfall in Three Gorges Reservoir Area, China. <i>Catena</i> , 2016, 147, 797-808.   | 2.2 | 89        |
| 3  | Efficiency and mechanism of adsorption of low concentration uranium in water by extracellular polymeric substances. <i>Journal of Environmental Radioactivity</i> , 2019, 197, 81-89.  | 0.9 | 58        |
| 4  | Efficient removal of uranium using a melamine/trimesic acid-modified hydrothermal carbon-based supramolecular organic framework. <i>Journal of Colloid and Interface Science</i> , 2019, 544, 14-24.   | 5.0 | 36        |
| 5  | Highly selective anchoring silver nanoclusters on MOF/SOF heterostructured framework for efficient adsorption of radioactive iodine from aqueous solution. <i>Chemosphere</i> , 2020, 252, 126448.   | 4.2 | 30        |
| 6  | Research progress on enhancing the performance of autotrophic nitrogen removal systems using microbial immobilization technology. <i>Science of the Total Environment</i> , 2021, 774, 145136.   | 3.9 | 28        |
| 7  | Effects of key enzyme activities and microbial communities in a flocculent-granular hybrid complete autotrophic nitrogen removal over nitrite reactor under mainstream conditions. <i>Bioresource Technology</i> , 2019, 280, 136-142.                         | 4.8 | 26        |
| 8  | Effective removal of ruthenium (III) ions from wastewater by amidoxime modified zeolite X. <i>Microchemical Journal</i> , 2019, 145, 287-294.  | 2.3 | 25        |
| 9  | Melamine-induced novel MSONs heterostructured framework: Controlled-switching between MOF and SOF via a self-assembling approach for rapid uranium sequestration. <i>Chemical Engineering Journal</i> , 2020, 379, 122279.                                     | 6.6 | 21        |
| 10 | Facile preparation of UiO-66@PPy nanostructures for rapid and efficient adsorption of fluoride: Adsorption characteristics and mechanisms. <i>Chemosphere</i> , 2022, 289, 133164.   | 4.2 | 21        |
| 11 | Efficient extraction of antimony(III) by titanate nanosheets: Study on adsorption behavior and mechanism. <i>Ecotoxicology and Environmental Safety</i> , 2021, 207, 111271.   | 2.9 | 18        |
| 12 | Adsorption optimization of uranium(VI) onto polydopamine and sodium titanate co-functionalized MWCNTs using response surface methodology and a modeling approach. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 627, 127145. | 2.3 | 18        |
| 13 | Rapid enrichment of cesium ions in aqueous solution by copper ferrocyanide powder. <i>SN Applied Sciences</i> , 2020, 2, 1.  | 1.5 | 16        |
| 14 | Ag-doped silicon-based nanospheres for the efficient capture and remove of iodide anions from solutions. <i>Applied Surface Science</i> , 2019, 496, 143707.   | 3.1 | 14        |
| 15 | Comparing the nitrogen removal performance and microbial communities of flocs-granules hybrid and granule-based CANON systems. <i>Science of the Total Environment</i> , 2020, 703, 134949.  | 3.9 | 14        |
| 16 | Efficiency and mechanism of amidoxime-modified X-type zeolite (AO-XZ) for Cs <sup>+</sup> adsorption. <i>Chemical Physics Letters</i> , 2020, 741, 137084.   | 1.2 | 12        |
| 17 | Visualization analysis of graphene and its composites for heavy metal wastewater applications. <i>Environmental Science and Pollution Research</i> , 2019, 26, 27752-27760.  | 2.7 | 11        |
| 18 | Effective removal of ruthenium(III) ions from wastewater by xanthate-modified cross-linked chitosan. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 104818.   | 3.3 | 11        |

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|----|--|-----|-----------|
| 19 | Efficiency and mechanism of sorption of low concentration uranium in water by powdery aerobic activated sludge. <i>Ecotoxicology and Environmental Safety</i> , 2019, 180, 483-490.  | 2.9 | 10        |
| 20 | Profiling of Microbial Communities in the Sediments of Jinsha River Watershed Exposed to Different Levels of Impacts by the Vanadium Industry, Panzhihua, China. <i>Microbial Ecology</i> , 2021, 82, 623-637.   | 1.4 | 10        |
| 21 | Methane Oxidation in the Water Column of Xiangxi Bay, Three Gorges Reservoir. <i>Clean - Soil, Air, Water</i> , 2019, 47, 1800516.   | 0.7 | 8         |
| 22 | Alginate-enclosed copper hexacyanoferrate graphene oxide granules for adsorption of low-concentration cesium ions from aquatic environment. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2019, 320, 655-663.  | 0.7 | 8         |
| 23 | High-efficiency continuous enrichment of cesium ions using CuFC composite microspheres: dynamic adsorption and mechanism analysis. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2020, 326, 959-973.   | 0.7 | 8         |
| 24 | Evaluation of nitrogen and phosphorus loads from agricultural nonpoint source in relation to water quality in Three Gorges Reservoir Area, China. <i>Desalination and Water Treatment</i> , 0, , 1-18.   | 1.0 | 6         |
| 25 | Synthesis of the inorganic-organic hybrid of two-dimensional polydopamine-functionalized titanate nanosheets and its efficient extraction of U(VI) from aqueous solution. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020, 607, 125422.       | 2.3 | 6         |
| 26 | Sludge ratio affects the start-up performance and functional bacteria distribution of a hybrid CANON system. <i>Chemosphere</i> , 2021, 264, 128476.   | 4.2 | 6         |
| 27 | Study on the Feasibility of Enhancing the Biodegradation of Aniline Wastewater by Polyvinyl Alcohol-Sodium Alginate Gel Pellets Embedded Activated Sludge. <i>Environmental Engineering Science</i> , 0, , .   | 0.8 | 6         |
| 28 | Enhanced nitrogen removal and energy saving of intermittent aeration-modified oxidation ditch process. <i>Desalination and Water Treatment</i> , 2014, 52, 4895-4903.  | 1.0 | 5         |
| 29 | Effective adsorption of uranium(VI) from aqueous solution using ethylene-bridged mesoporous silica functionalized with ureido groups. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2020, 324, 385-394.  | 0.7 | 5         |
| 30 | Silver-doped MIL-101(Cr) for rapid and effective capture of iodide in water environment: exploration on adsorption mechanism. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2021, 328, 1041-1054.  | 0.7 | 5         |
| 31 | Removal of pollutants of landfill leachate by recirculation. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2008, 23, 281-284.   | 0.4 | 2         |
| 32 | Removal of Phosphate from Wastewater Using Steel Slag Modified by High Temperature Activation. <i>International Conference on Bioinformatics and Biomedical Engineering: [proceedings] International Conference on Bioinformatics and Biomedical Engineering</i> , 2010, , . | 0.0 | 2         |
| 33 | Spatial Analysis of Nitrogen and Phosphorus Loads from Non-Point Source in the Three Gorges Reservoir Area of Hubei. <i>Applied Mechanics and Materials</i> , 2011, 71-78, 3062-3066.  | 0.2 | 2         |
| 34 | A comparison of high resolution satellite imagery classification between object-oriented and pixel-based method. , 2013, , .   |     | 2         |
| 35 | Chloride intercalated Ni-Al layered double hydroxide for effective adsorption removal of Sb(â...). <i>Inorganic Chemistry Communication</i> , 2022, 142, 109651.   | 1.8 | 2         |
| 36 | Adsorption behavior and mechanism on U(VI) from aqueous solutions by polydopamine-modified titanate nanotubes. <i>IOP Conference Series: Earth and Environmental Science</i> , 0, 651, 042021.   | 0.2 | 1         |

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|----|--|-----|-----------|
| 37 | Efficient trapping of cesium ions in water by titanate nanosheets: experimental and theoretical studies. <i>Water Practice and Technology</i> , 0, , . | 1.0 | 1         |
| 38 | Comparative Study on Sludge Production in SBBR System Under OSA Operational Process. , 2008, , .   |     | 0         |