## Yi Du

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2526832/publications.pdf

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| 15<br>papers | 417<br>citations | 7<br>h-index | 996975<br>15<br>g-index |
|--------------|------------------|--------------|-------------------------|
| 16           | 16               | 16           | 603 citing authors      |
| all docs     | docs citations   | times ranked |                         |

| #  | Article   | IF   | Citations |
|----|---|------|-----------|
| 1  | Exploratory saccades data analysis of video head impulse test in different Meniere's disease stages.<br>Journal of Vestibular Research: Equilibrium and Orientation, 2022, 32, 183-192.   | 2.0  | 5         |
| 2  | Machine learning method intervention: Determine proper screening tests for vestibular disorders. Auris Nasus Larynx, 2022, 49, 564-570.   | 1.2  | 7         |
| 3  | Analysis of Video Head Impulse Test Saccades Data in Patients with Vestibular Migraine or Probable<br>Vestibular Migraine. Journal of Otology, 2022, , .  | 1.0  | 2         |
| 4  | Study on the evolution of the chemical structure characteristics of high rank coals by simulating the ScCO <sub>2</sub> -H <sub>2</sub> O reaction. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2021, 43, 235-251. | 2.3  | 5         |
| 5  | Air and bone-conducted vestibular evoked myogenic potentials in children with large vestibular aqueduct syndrome. Acta Oto-Laryngologica, 2021, 141, 50-56.   | 0.9  | 4         |
| 6  | The characteristics of vHIT gain and PR score in peripheral vestibular disorders. Acta Oto-Laryngologica, 2021, 141, 43-49.   | 0.9  | 7         |
| 7  | Methylammonium halide-doped perovskite artificial synapse for light-assisted environmental perception and learning. Materials Today Physics, 2021, 21, 100540.  | 6.0  | 30        |
| 8  | Three-dimensional digitalization modeling characterization of pores in high-rank coal in the southern Qinshui basin. Geosciences Journal, 2019, 23, 175-188.  | 1.2  | 4         |
| 9  | Degeneration of saccular hair cells caused by MITF gene mutation. Neural Development, 2019, 14, 1.  | 2.4  | 18        |
| 10 | Enantioselective Fluorescent Recognition of Amino Acids in Aqueous Solution by Using a Chiral Aldehyde Probe. European Journal of Organic Chemistry, 2018, 2018, 1891-1895.   | 2.4  | 16        |
| 11 | Fluorescent Discrimination of Primary Alkyl Amines by Using a Binaphthyl Ladder Polymer. European Journal of Organic Chemistry, 2018, 2018, 1896-1901.  | 2.4  | 2         |
| 12 | Band-gap engineering of BiOCl with oxygen vacancies for efficient photooxidation properties under visible-light irradiation. Journal of Materials Chemistry A, 2018, 6, 2193-2199.  | 10.3 | 232       |
| 13 | Experimental Study of the Reactions of Supercritical CO <sub>2</sub> and Minerals in High-Rank Coal under Formation Conditions. Energy & Samp; Fuels, 2018, 32, 1115-1125.  | 5.1  | 45        |
| 14 | The effects of CO <sub>2</sub> on organic groups in bituminous coal and high-rank coal via Fourier transform infrared spectroscopy. Energy Exploration and Exploitation, 2018, 36, 1566-1592.   | 2.3  | 38        |
| 15 | Influential factors for pressure pulse waveform in healthy young adults. Bio-Medical Materials and Engineering, 2015, 26, S497-S505.  | 0.6  | 2         |