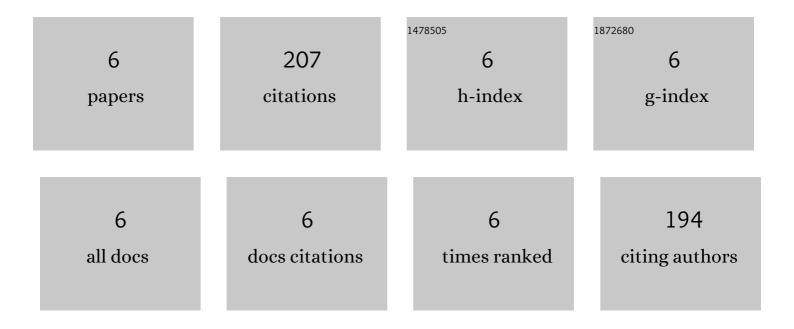
Xuan Sun

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/320934/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Raman spectroscopy-based adversarial network combined with SVM for detection of foodborne pathogenic bacteria. Talanta, 2022, 237, 122901.	5.5	32
2	Immunosorbent assay based on upconversion nanoparticles controllable assembly for simultaneous detection of three antibiotics. Journal of Hazardous Materials, 2021, 406, 124703.	12.4	18
3	CRISPR-Cas9 Triggered Two-Step Isothermal Amplification Method for <i>E. coli</i> O157:H7 Detection Based on a Metal–Organic Framework Platform. Analytical Chemistry, 2020, 92, 3032-3041.	6.5	102
4	Bio–barcode triggered isothermal amplification in a fluorometric competitive immunoassay for the phytotoxin abrin. Mikrochimica Acta, 2020, 187, 127.	5.0	8
5	A fluorescent amplification strategy for high-sensitive detection of 17 β-estradiol based on EXPAR and HCR. Analytica Chimica Acta, 2020, 1116, 1-8.	5.4	25
6	Competitive fluorometric assay for the food toxin T-2 by using DNA-modified silver nanoclusters, aptamer-modified magnetic beads, and exponential isothermal amplification. Mikrochimica Acta, 2019, 186, 219.	5.0	22