Yang Zhou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7539507/publications.pdf

Version: 2024-02-01

		1163117	1474206
10	240	8	9
papers	citations	h-index	g-index
10	10	10	100
10	10	10	183
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Structural and property changes of silk fibroin determined by an immunoassay during an artificial aging process. Analytical Letters, 2020, 53, 385-398.	1.8	O
2	Tailored monoclonal antibody as recognition probe of immunosensor for ultrasensitive detection of silk fibroin and use in the study of archaeological samples. Biosensors and Bioelectronics, 2019, 145, 111709.	10.1	12
3	Development of an Enzyme-Linked Immunosorbent Assay and Gold-Labelled Immunochromatographic Strip Assay for the Detection of Ancient Wool. Journal of Analytical Methods in Chemistry, 2018, 2018, 1-9.	1.6	7
4	Lanthanide-Labeled Immunochromatographic Strip Assay for the On-Site Identification of Ancient Silk. ACS Sensors, 2017, 2, 569-575.	7.8	41
5	Discerning Silk Produced by <i>Bombyx mori</i> from Those Produced by Wild Species Using an Enzyme-Linked Immunosorbent Assay Combined with Conventional Methods. Journal of Agricultural and Food Chemistry, 2017, 65, 7805-7812.	5.2	28
6	Species identification of ancient leather objects by the use of the enzyme-linked immunosorbent assay. Analytical Methods, 2016, 8, 7689-7695.	2.7	13
7	Detection of proteinaceous binders in ancient Chinese textiles by enzyme-linked immunosorbent assay. Studies in Conservation, 2015, 60, 368-374.	1.1	13
8	Development of a gold-based immunochromatographic strip assay for the detection of ancient silk. Analytical Methods, 2015, 7, 7824-7830.	2.7	22
9	Development of an enzyme-linked-immunosorbent-assay technique for accurate identification of poorly preserved silks unearthed in ancient tombs. Analytical and Bioanalytical Chemistry, 2015, 407, 3861-3867.	3.7	24
10	Identification of ancient textiles from Yingpan, Xinjiang, by multiple analytical techniques. Journal of Archaeological Science, 2011, 38, 1763-1770.	2.4	80