Young Seop Kwon

List of Publications by Year in descending order

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1478505 1872680 6 446 6 6 citations h-index g-index papers 6 6 6 738 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Aptamer-based environmental biosensors for small molecule contaminants. Current Opinion in Biotechnology, 2017, 45, 15-23.	6.6	164
2	Detection of Iprobenfos and Edifenphos using a new Multi-aptasensor. Analytica Chimica Acta, 2015, 868, 60-66.	5.4	47
3	A novel reflectance-based aptasensor using gold nanoparticles for the detection of oxytetracycline. Analyst, The, 2015, 140, 6671-6675.	3.5	25
4	Multiple GO-SELEX for efficient screening of flexible aptamers. Chemical Communications, 2014, 50, 10513-10516.	4.1	86
5	An ultra-sensitive colorimetric detection of tetracyclines using the shortest aptamer with highly enhanced affinity. Chemical Communications, 2014, 50, 40-42.	4.1	98
6	Detection of VR-2332 Strain of Porcine Reproductive and Respiratory Syndrome Virus Type II Using an Aptamer-Based Sandwich-Type Assay. Analytical Chemistry, 2013, 85, 66-74.	6.5	26