

Alan S Waggoner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4879510/publications.pdf>

Version: 2024-02-01

5
papers

573
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

636
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis for activation of fluorogenic dyes by an RNA aptamer lacking a G-quadruplex motif. <i>Nature Communications</i> , 2018, 9, 4542.	12.8	37
2	Fluoromodules Consisting of a Promiscuous RNA Aptamer and Red or Blue Fluorogenic Cyanine Dyes: Selection, Characterization, and Bioimaging. <i>Journal of the American Chemical Society</i> , 2017, 139, 9001-9009.	13.7	88
3	Blue fluorescent dye-protein complexes based on fluorogenic cyanine dyes and single chain antibody fragments. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 1012-1020.	2.8	57
4	Synthesis of New Fluorogenic Cyanine Dyes and Incorporation into RNA Fluoromodules. <i>Organic Letters</i> , 2008, 10, 1561-1564.	4.6	136
5	Cyanine dye labeling reagents—carboxymethylindocyanine succinimidyl esters. <i>Cytometry</i> , 1990, 11, 418-430.	1.8	255