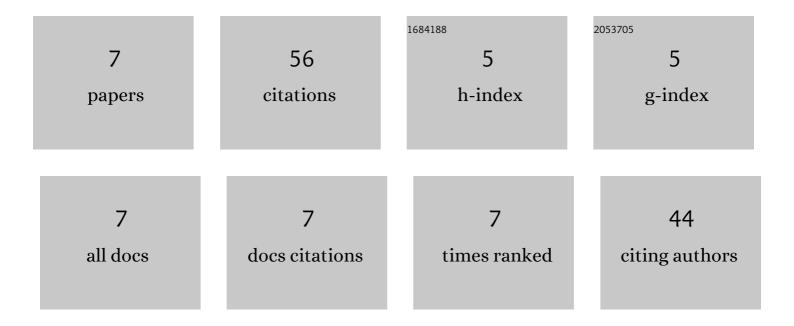
Charuni A Amarasekara

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8410094/publications.pdf

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#	Article	IF	CITATION
1	Solid-phase XRN1 reactions for RNA cleavage: application in single-molecule sequencing. Nucleic Acids Research, 2021, 49, e41-e41.	14.5	6
2	Electrokinetic identification of ribonucleotide monophosphates (rNMPs) using thermoplastic nanochannels. Journal of Chromatography A, 2021, 1638, 461892.	3.7	7
3	Labelâ€Free Identification of Single Mononucleotides by Nanoscale Electrophoresis. Small, 2021, 17, e2102567.	10.0	8
4	Labelâ€Free Identification of Single Mononucleotides by Nanoscale Electrophoresis (Small 42/2021). Small, 2021, 17, 2170220.	10.0	0
5	Openâ€ŧubular nanoelectrochromatography (OTâ€NEC): gelâ€free separation of single stranded DNAs (ssDNAs) in thermoplastic nanochannels. Electrophoresis, 2020, 41, 1627-1640.	2.4	15
6	Single molecule analysis in nanofluidic devices. , 2019, , 335-377.		2
7	Electrokinetic transport properties of deoxynucleotide monophosphates (dNMPs) through thermoplastic nanochannels. Analytica Chimica Acta, 2018, 1027, 67-75	5.4	18