

# Cedric F A Floquet

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12116402/publications.pdf>

Version: 2024-02-01

9  
papers

314  
citations

1307594  
7  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

465  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid determination of boron in oilfield water using a microfluidic instrument. <i>Analytical Methods</i> , 2017, 9, 1948-1955.	2.7	6
2	Contactless Asphaltene Detection Using an Active Planar Microwave Resonator Sensor. <i>Energy &amp; Fuels</i> , 2017, 31, 8784-8791.	5.1	26
3	Contactless asphaltene solid particle deposition monitoring using active microwave resonators. , 2016, , .		6
4	Determination of boron concentration in oilfield water with a microfluidic ion exchange resin instrument. <i>Talanta</i> , 2016, 154, 304-311.	5.5	13
5	Determination of boron in produced water using the carminic acid assay. <i>Talanta</i> , 2016, 150, 240-252.	5.5	11
6	Characterisation and deployment of an immobilised pH sensor spot towards surface ocean pH measurements. <i>Analytica Chimica Acta</i> , 2015, 897, 69-80.	5.4	30
7	Development of a colorimetric microfluidic pH sensor for autonomous seawater measurements. <i>Analytica Chimica Acta</i> , 2013, 786, 124-131.	5.4	70
8	Nanomolar detection with high sensitivity microfluidic absorption cells manufactured in tinted PMMA for chemical analysis. <i>Talanta</i> , 2011, 84, 235-239.	5.5	51
9	Microfluidic colourimetric chemical analysis system: Application to nitrite detection. <i>Analytical Methods</i> , 2010, 2, 484.	2.7	101