

Alex Shaw

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3748234/publications.pdf>

Version: 2024-02-01

4
papers

98
citations

2257263

3
h-index

2549687

3
g-index

4
all docs

4
docs citations

4
times ranked

199
citing authors

#	ARTICLE	IF	CITATIONS
1	The fate of plasma-generated oxygen atoms in aqueous solutions: non-equilibrium atmospheric pressure plasmas as an efficient source of atomic O _(aq) . Physical Chemistry Chemical Physics, 2018, 20, 12037-12042.	1.3	80
2	Microbubble-enhanced dielectric barrier discharge pretreatment of microcrystalline cellulose. Biomass and Bioenergy, 2018, 118, 46-54.	2.9	13
3	Quantification of the Ozone Dose Delivered into a Liquid by Indirect Plasma Treatments: Method and Calibration of the Pittsburgh Green Fluorescence Probe. Plasma Chemistry and Plasma Processing, 2018, 38, 1169-1179.	1.1	4
4	Surface activation of rigid and flexible substrates for thin film photovoltaics using atmospheric pressure plasma. , 2016, , .		1