

# Fiona Mary Antony

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12153980/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Reactive separation of protocatechuic acid using Tri-n-octyl amine and Di-(2-ethylhexyl) phosphoric acid in Methyl isobutyl ketone. Separation and Purification Technology, 2018, 207, 99-107.	7.9	32
2	Reactive extraction: a promising approach to separate protocatechuic acid. Environmental Science and Pollution Research, 2020, 27, 27345-27357.	5.3	28
3	Separation of Protocatechuic Acid Using Di-(2-ethylhexyl)phosphoric Acid in Isobutyl Acetate, Toluene, and Petroleum Ether. Journal of Chemical & Engineering Data, 2018, 63, 587-597.	1.9	25
4	Effect of temperature on equilibria for physical and reactive extraction of protocatechuic acid. Heliyon, 2020, 6, e03664.	3.2	23
5	Separation of Protocatechuic Acid Using Tri-n-Octylamine: Experimental and Mathematical Investigation. Journal of Chemical & Engineering Data, 2019, 64, 1101-1112.	1.9	19
6	Efficacy of tri-n-octylamine, tri-n-butyl phosphate and di-(2-ethylhexyl) phosphoric acid for reactive separation of protocatechuic acid. Separation Science and Technology, 2019, 54, 3100-3114.	2.5	15
7	Separation of bio-products by liquid-liquid extraction. Physical Sciences Reviews, 2021, 6, .	0.8	4
8	Separation of 4-hydroxy-3-methoxybenzoic acid with 2-ethyl hexanol, isobutyl acetate and 1-butanol. Chemical Data Collections, 2022, 39, 100858.	2.3	1