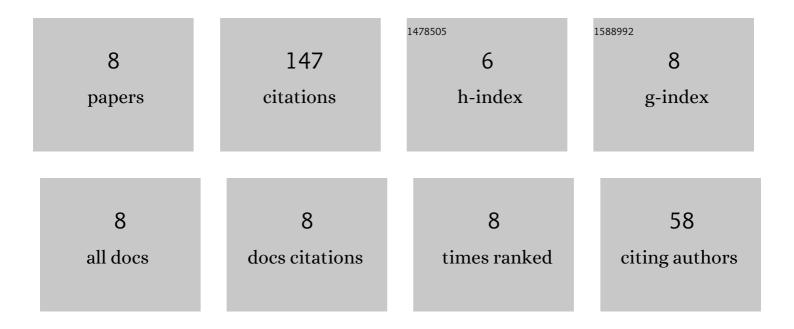
Fiona Mary Antony

List of Publications by Year in descending order

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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- <i>n</i> -Octylamine: Experimental and Mathematical Investigation. Journal of Chemical & Engineering Data, 2019, 64, 1101-1112. | 1.9 | 19 |
| 6 | Efficacy of tri- <i>n</i> -octylamine, tri- <i>n</i> -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 liquidâ \in "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 |