

# Fiaz S Mohammed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4292377/publications.pdf>

Version: 2024-02-01

5  
papers

60  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

77  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced thermal stabilization and reduced color formation of plasticized Poly(vinyl chloride) using zinc and calcium salts of 11-maleimideoundecanoic acid. <i>Polymer Degradation and Stability</i> , 2015, 111, 64-70.	5.8	29
2	Epoxidized linolenic acid salts as multifunctional additives for the thermal stability of plasticized PVC. <i>Journal of Applied Polymer Science</i> , 2015, 132, .	2.6	18
3	A Plausible Prebiotic Origin of Glyoxylate: Nonenzymatic Transamination Reactions of Glycine with Formaldehyde. <i>Synlett</i> , 2016, 28, 93-97.	1.8	6
4	Reaction of glycine with glyoxylate: Competing transaminations, aldol reactions, and decarboxylations. <i>Journal of Physical Organic Chemistry</i> , 2017, 30, e3709.	1.9	5
5	110th Anniversary: Interactions of Bis(1-methyl-1-phenylethyl) Peroxide with the Secondary Antioxidant Bis(octadecyloxycarbonylethyl) Sulfide: Mechanistic Studies Conducted in Dodecane as a Model System for Polyethylene. <i>Industrial &amp; Engineering Chemistry Research</i> , 2019, 58, 14569-14578.	3.7	2