

# Per Munk Nielsen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5489829/publications.pdf>

Version: 2024-02-01

10  
papers

593  
citations

933447

10  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

569  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining technology with liquid formulated lipases for in-spec biodiesel production. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 7-19.	3.1	22
2	Scale-up of industrial biodiesel production to 40% using a liquid lipase formulation. <i>Biotechnology and Bioengineering</i> , 2016, 113, 1719-1728.	3.3	46
3	Kinetic model of biodiesel production catalyzed by free liquid lipase from <i>Thermomyces lanuginosus</i> . <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2016, 133, 55-64.	1.8	37
4	Batch production of FAEE-biodiesel using a liquid lipase formulation. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2014, 105, 89-94.	1.8	47
5	Combining phospholipases and a liquid lipase for one-step biodiesel production using crude oils. <i>Biotechnology for Biofuels</i> , 2014, 7, 29.	6.2	54
6	Identification of critical parameters in liquid enzyme-catalyzed biodiesel production. <i>Biotechnology and Bioengineering</i> , 2014, 111, 2446-2453.	3.3	44
7	Exploring a new, soluble lipase for FAMES production in water-containing systems using crude soybean oil as a feedstock. <i>Process Biochemistry</i> , 2013, 48, 484-487.	3.7	92
8	Combining Enzymatic Esterification with Conventional Alkaline Transesterification in an Integrated Biodiesel Process. <i>Applied Biochemistry and Biotechnology</i> , 2011, 163, 918-927.	2.9	23
9	Enzymatic large-scale production of biodiesel. <i>Lipid Technology</i> , 2011, 23, 230-233.	0.3	19
10	Enzymatic biodiesel production: Technical and economical considerations. <i>European Journal of Lipid Science and Technology</i> , 2008, 110, 692-700.	1.5	209