

# Nekoo Seyed Hosseini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5340503/publications.pdf>

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6  
papers

172  
citations

1478505

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1872680

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g-index

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6  
docs citations

6  
times ranked

239  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increasing microalgal lipid productivity for conversion into biodiesel by using a non-energy consuming light guide. <i>Biochemical Engineering Journal</i> , 2018, 134, 60-68.	3.6	8
2	Optimization of microalgae-sourced lipids production for biodiesel in a top-lit gas-lift bioreactor using response surface methodology. <i>Energy</i> , 2018, 146, 47-56.	8.8	26
3	Biosequestration of industrial off-gas CO <sub>2</sub> for enhanced lipid productivity in open microalgae cultivation systems. <i>Renewable and Sustainable Energy Reviews</i> , 2018, 92, 458-469.	16.4	64
4	Comparative analysis of top-lit bubble column and gas-lift bioreactors for microalgae-sourced biodiesel production. <i>Energy Conversion and Management</i> , 2016, 130, 230-239.	9.2	17
5	Microalgae cultivation in a novel top-lit gas-lift open bioreactor. <i>Bioresource Technology</i> , 2015, 192, 432-440.	9.6	32
6	Bioprospecting for acidophilic lipid-rich green microalgae isolated from abandoned mine site water bodies. <i>AMB Express</i> , 2014, 4, 7.	3.0	25