

# Sumitra Ramachandran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12111516/publications.pdf>

Version: 2024-02-01

6  
papers

811  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1073  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oil cakes and their biotechnological applications – A review. <i>Bioresource Technology</i> , 2007, 98, 2000-2009.	9.6	401
2	Use of response surface methodology for optimizing process parameters for the production of $\alpha$ -amylase by <i>Aspergillus oryzae</i> . <i>Biochemical Engineering Journal</i> , 2003, 15, 107-115.	3.6	307
3	Alpha amylase from a fungal culture grown on oil cakes and its properties. <i>Brazilian Archives of Biology and Technology</i> , 2004, 47, 309-317.	0.5	74
4	Permeabilization and inhibition of the germination of spores of <i>Aspergillus niger</i> for gluconic acid production from glucose. <i>Bioresource Technology</i> , 2008, 99, 4559-4565.	9.6	19
5	Fed-batch Production of Gluconic Acid by Terpene-treated <i>Aspergillus niger</i> Spores. <i>Applied Biochemistry and Biotechnology</i> , 2008, 151, 413-423.	2.9	8
6	Bioethanol from Starchy Biomass Part I Production of Starch Saccharifying Enzymes. , 2008, , 87-103.		2