

# Sonia M Razavi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10407210/publications.pdf>

Version: 2024-02-01

8  
papers

84  
citations

1684188

5  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

87  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward predicting tensile strength of pharmaceutical tablets by ultrasound measurement in continuous manufacturing. <i>International Journal of Pharmaceutics</i> , 2016, 507, 83-89.	5.2	27
2	Quantification of lubrication and particle size distribution effects on tensile strength and stiffness of tablets. <i>Powder Technology</i> , 2018, 336, 360-374.	4.2	17
3	General and mechanistic optimal relationships for tensile strength of doubly convex tablets under diametrical compression. <i>International Journal of Pharmaceutics</i> , 2015, 484, 29-37.	5.2	16
4	Prediction of tablet weight variability in continuous manufacturing. <i>International Journal of Pharmaceutics</i> , 2020, 575, 118727.	5.2	12
5	Using residence time distribution in pharmaceutical solid dose manufacturing – A critical review. <i>International Journal of Pharmaceutics</i> , 2021, 610, 121248.	5.2	11
6	Prediction of entire tablet formulations from pure powder components'™ spectra via a two-step non-linear optimization methodology. <i>International Journal of Pharmaceutics</i> , 2022, 615, 121472.	5.2	1
7	Starch Products as Candidate Excipients in a Continuous Direct Compression Line. <i>Journal of Pharmaceutical Innovation</i> , 0, , 1.	2.4	0
8	Continuous tableting. , 2022, , 159-177.		0