## Rishabh Jain

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6245202/publications.pdf

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		1307594	1588992	
8	150	7	8	
papers	citations	h-index	g-index	
8	8	8	355	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Specific Inhibition of the Aspartate Aminotransferase of Plasmodium falciparum. Journal of Molecular Biology, 2011, 405, 956-971.	4.2	42
2	Raman Spectroscopy Enables Noninvasive Biochemical Characterization and Identification of the Stage of Healing of a Wound. Analytical Chemistry, 2014, 86, 3764-3772.	6.5	36
3	The use of native chemical functional groups presented by wound beds for the covalent attachment of polymeric microcarriers of bioactive factors. Biomaterials, 2013, 34, 340-352.	11.4	25
4	Using Chemoattractants to Lure Bacteria to Contactâ€Killing Surfaces. Angewandte Chemie - International Edition, 2016, 55, 5698-5702.	13.8	17
5	Polymeric Films Containing Sodium Chlorite That Release Disinfectant Gas upon Activation with UV Light. Advanced Functional Materials, 2019, 29, 1804851.	14.9	11
6	Purification, crystallization and preliminary X-ray analysis of the aspartate aminotransferase of <i>Plasmodium falciparum </i> . Acta Crystallographica Section F: Structural Biology Communications, 2010, 66, 409-412.	0.7	10
7	Generation of Gaseous ClO <sub>2</sub> from Thin Films of Solid NaClO <sub>2</sub> by Sequential Exposure to Ultraviolet Light and Moisture. ACS Applied Materials & Samp; Interfaces, 2017, 9, 16594-16603.	8.0	7
8	Using Chemoattractants to Lure Bacteria to Contactâ€Killing Surfaces. Angewandte Chemie, 2016, 128, 5792-5796.	2.0	2