## Marziya Rizvi

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1882355/publications.pdf

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	1478505	1588992
518	6	8
citations	h-index	g-index
11	11	466
11	11	400
docs citations	times ranked	citing authors
	citations 11	518 6 citations h-index  11 11

#	Article	IF	CITATIONS
1	Carbohydrate polymers protecting metals in aggressive environment. , 2022, , 185-203.		O
2	Corrosion inhibition performance of dwarf palm and <i>Cynara cardunculus </i> leaves extract for St37 steel in 15% H <sub>2</sub> SO <sub>4</sub> : a comparative study. Journal of Adhesion Science and Technology, 2021, 35, 691-722.	2.6	25
3	Sodium nitrite as a corrosion inhibitor of copper in simulated cooling water. Scientific Reports, 2021, 11, 8353.	3.3	17
4	Investigation of "Propolis―as a Green Inhibitor of SAE 1010 Carbon Steel Corrosion in 3.5% NaCl Environment. Industrial & Description of SAE 1010 Carbon Steel Corrosion in 3.5% NaCl Environment. Industrial & Description of SAE 1010 Carbon Steel Corrosion in 3.5% NaCl Environment. Industrial & Description of SAE 1010 Carbon Steel Corrosion in 3.5% NaCl	3.7	9
5	Polysaccharide from Plantago as a green corrosion inhibitor for carbon steel in 1M HCl solution. Carbohydrate Polymers, 2017, 160, 172-183.	10.2	165
6	Biopolymer from Tragacanth Gum as a Green Corrosion Inhibitor for Carbon Steel in 1 M HCl Solution. ACS Omega, 2017, 2, 3997-4008.	3.5	77
7	Adsorption and corrosion inhibition behavior of hydroxyethyl cellulose and synergistic surfactants additives for carbon steel in 1 M HCl. Carbohydrate Polymers, 2017, 156, 202-214.	10.2	102
8	Inhibitory effect of xanthan gum and synergistic surfactant additives for mild steel corrosion in $1\mathrm{M}$ HCl. Carbohydrate Polymers, 2016, 136, 384-393.	10.2	119