Sevil ErdoÄän

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10686317/publications.pdf

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		1040056	1474206
10	495	9	9
papers	citations	h-index	g-index
10 all docs	10 docs citations	10 times ranked	580 citing authors

#	Article	ΙF	CITATIONS
1	Investigation into the functional properties of cotton, wool, and denim textile materials finished with chitosan and the use of chitosan in textile-reinforced composites and medical textiles. , 2020, , 89-134.		O
2	Radiation synthesis and characterization of chitosan/hyraluronic acid/hydroxyapatite hydrogels: Drug uptake and drug delivery systems. Materials Today: Proceedings, 2018, 5, 15990-15997.	1.8	11
3	High similarity in physicochemical properties of chitin and chitosan from nymphs and adults of a grasshopper. International Journal of Biological Macromolecules, 2016, 89, 118-126.	7.5	50
4	Characteristics of corneal lens chitin in dragonfly compound eyes. International Journal of Biological Macromolecules, 2016, 89, 54-61.	7.5	15
5	Comparison of antimicrobial activities of newly obtained low molecular weight scorpion chitosan and medium molecular weight commercial chitosan. Journal of Bioscience and Bioengineering, 2016, 121, 678-684.	2.2	45
6	Porous and nanofiber $\hat{l}\pm$ -chitosan obtained from blue crab (Callinectes sapidus) tested for antimicrobial and antioxidant activities. LWT - Food Science and Technology, 2016, 65, 1109-1117.	5.2	26
7	Comparison of chitin structures isolated from seven Orthoptera species. International Journal of Biological Macromolecules, 2015, 72, 797-805.	7.5	98
8	A physicochemical characterization of fully acetylated chitin structure isolated from two spider species: With new surface morphology. International Journal of Biological Macromolecules, 2014, 65, 553-558.	7.5	64
9	Physicochemical comparison of chitin and chitosan obtained from larvae and adult Colorado potato beetle (Leptinotarsa decemlineata). Materials Science and Engineering C, 2014, 45, 72-81.	7.3	127
10	Chitin extraction and characterization from Daphnia magna resting eggs. International Journal of Biological Macromolecules, 2013, 61, 459-464.	7.5	59