

# Dolat Singh Shekhawat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3409439/publications.pdf>

Version: 2024-02-01

10  
papers

155  
citations

1684188

5  
h-index

2053705

5  
g-index

10  
all docs

10  
docs citations

10  
times ranked

237  
citing authors

#	ARTICLE	IF	CITATIONS
1	Eugenol prevents amyloid formation of proteins and inhibits amyloid-induced hemolysis. Scientific Reports, 2017, 7, 40744.	3.3	52
2	Capsaicin-Coated Silver Nanoparticles Inhibit Amyloid Fibril Formation of Serum Albumin. Biochemistry, 2016, 55, 3345-3348.	2.5	42
3	Self-Assembly of Artificial Sweetener Aspartame Yields Amyloid-like Cytotoxic Nanostructures. ACS Nano, 2019, 13, 6033-6049.	14.6	37
4	Strategically Designed Antifibrotic Gold Nanoparticles to Prevent Collagen Fibril Formation. Langmuir, 2017, 33, 13252-13261.	3.5	13
5	Association of newborn blood lead concentration with neurodevelopment outcome in early infancy. Journal of Trace Elements in Medicine and Biology, 2021, 68, 126853.	3.0	6
6	Monitoring tools for early identification of children with developmental delay in India: an update. Child Neuropsychology, 0, , 1-17.	1.3	2
7	Critical Appraisal of Droplet Digital Polymerase Chain Reaction (ddPCR) Application for Non-Invasive Prenatal testing. Congenital Anomalies (discontinued), 0, , .	0.6	2
8	Maternal and Newborn Blood Aluminum Levels and Neurodevelopment of Infants: Is there a Need for Concern?. Indian Journal of Clinical Biochemistry, 2023, 38, 136-141.	1.9	1
9	Protein Aggregation, Related Pathologies, and Aging. , 2020, , 419-441.		0
10	Comment: Do Maternal Micronutrient Deficiencies Program the Body Composition and Behavior of the Offspring? Probable Underlying Mechanisms. Annals of the National Academy of Medical Sciences (India), 0, , .	0.3	0