

# Alok Tripathi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/990832/publications.pdf>

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8  
papers

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1684129  
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1588975  
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docs citations

9  
times ranked

89  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and validation of RP-HPLC method for sildenafil citrate in rat plasma-application to pharmacokinetic studies. Saudi Pharmaceutical Journal, 2013, 21, 317-321.	2.7	17
2	Sildenafil, a phosphodiesterase type 5 inhibitor, attenuates diabetic nephropathy in STZ-induced diabetic rats. Journal of Basic and Clinical Physiology and Pharmacology, 2016, 27, 57-62.	1.3	12
3	Development and Validation of RP-HPLC Method for Simultaneous Estimation of Glimepiride and Sildenafil Citrate in Rat Plasma-Application to Pharmacokinetic Studies. Drug Research, 2013, 63, 510-514.	1.7	9
4	Does glimepiride alter the pharmacokinetics of sildenafil citrate in diabetic nephropathy animals: investigating mechanism of interaction by molecular modeling studies. Journal of Molecular Modeling, 2015, 21, 276.	1.8	7
5	Protective effect of vanillin on the management of cecal ligation and puncture induced sepsis rat model. Microbial Pathogenesis, 2022, 165, 105493.	2.9	5
6	Influence of <i>Musa sapientum</i> L. on pharmacokinetic of metformin in diabetic gastroparesis. Chinese Journal of Integrative Medicine, 2016, 22, 783-788.	1.6	4
7	Evaluation of diabetic gastroparesis effect of <i>Musa sapientum</i> L. bark juice by reducing the level of oxidative stress. Oriental Pharmacy and Experimental Medicine, 2013, 13, 29-34.	1.2	2
8	Protective effect of <i>Celastrus paniculatus</i> on cognitive function in glutamate-induced brain-injured mice by reducing the intracellular influx of $Ca^{2+}$ . International Journal of Developmental Neuroscience, 2022, 82, 331-338.	1.6	1