

# Santhisudha Sarva

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

77  
citations

1684188  
5  
h-index

1474206  
9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

72  
citing authors

#	ARTICLE	IF	CITATIONS
1	An efficient nano-FGT catalyzed green synthesis of $\hat{L}$ -aminophosphonates and evaluation of their antioxidant, anti-inflammatory activity and molecular docking studies. <i>Synthetic Communications</i> , 2022, 52, 129-144.	2.1	4
2	Green synthesis and antimicrobial activity of substituted diethyl (((5-(ethylthio)-1,3,4-thiadiazol-2-yl)amino)(phenyl)methyl)phosphonates. <i>Synthetic Communications</i> , 2022, 52, 268-279.	2.1	2
3	Synthesis and Antimicrobial Activity of Diethyl [(Substituted) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 667 Td (Phenyl)(5-hydrox Chemistry, 2021, 91, 2506-2514.	0.8	1
4	Design and synthesis of diethyl(substituted 2â€benzylbenzofuranâ€3â€yl)phosphonates as antioxidant and antimicrobial agents. <i>Journal of Heterocyclic Chemistry</i> , 2020, 57, 1414-1427.	2.6	3
5	Green one-pot synthesis of N-bisphosphonates as antimicrobial and antioxidant agents. <i>Monatshefte FÃ¼r Chemie</i> , 2020, 151, 251-260.	1.8	7
6	Meglumine sulfate-catalyzed one-pot green synthesis and antioxidant activity of $\hat{L}$ -aminophosphonates. <i>Synthetic Communications</i> , 2019, 49, 563-575.	2.1	15
7	Nano Sb2O3 catalyzed green synthesis, cytotoxic activity, and molecular docking study of novel $\hat{L}$ -aminophosphonates. <i>Medicinal Chemistry Research</i> , 2019, 28, 528-544.	2.4	11
8	Tungstosulfonic acid-catalyzed green synthesis and bioassay of $\hat{L}$ -aminophosphonates. <i>Monatshefte FÃ¼r Chemie</i> , 2019, 150, 1101-1109.	1.8	7
9	Phosphosulfonic acidâ€catalyzed green synthesis and bioassay of $\hat{L}$ -â€rylâ€ $\hat{L}$ -â€ $\hat{L}$ -1,3,4â€thiadiazolyl aminophosphonates. <i>Heteroatom Chemistry</i> , 2016, 27, 269-278.	0.7	20
10	Microwave Energized Synthesis of 2â€Aroylindole Derivatives: Piperidine/DMF as an Effective Medium. <i>Journal of Heterocyclic Chemistry</i> , 2016, 53, 620-625.	2.6	6
11	Green synthesis of phosphoramidates and evaluation of their $\hat{L}$ -amylase activity by $\hat{L}$ in silico and $\hat{L}$ in vitro studies. <i>Synthetic Communications</i> , 0, , 1-14.	2.1	1