

# Viren C Patwa

## List of Publications by Year in descending order

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11  
papers

76  
citations

1684188

5  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

98  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pepducin ICL1-9-Mediated $\hat{I}^{22}$ -Adrenergic Receptor-Dependent Cardiomyocyte Contractility Occurs in a Gi Protein/ROCK/PKD-Sensitive Manner. <i>Cardiovascular Drugs and Therapy</i> , 2023, 37, 245-256.	2.6	4
2	Epidermal growth factor receptor-dependent maintenance of cardiac contractility. <i>Cardiovascular Research</i> , 2022, 118, 1276-1288.	3.8	8
3	Epidermal growth factor receptor association with $\hat{I}^{21}$ -adrenergic receptor is mediated via its juxtamembrane domain. <i>Cellular Signalling</i> , 2021, 78, 109846.	3.6	2
4	ADP exerts P2Y12 -dependent and P2Y12 -independent effects on primary human T cell responses to stimulation. <i>Journal of Cell Communication and Signaling</i> , 2020, 14, 111-126.	3.4	9
5	Oral treatment with plecanatide or dolcanatide attenuates visceral hypersensitivity via activation of guanylate cyclase-C in rat models. <i>World Journal of Gastroenterology</i> , 2018, 24, 1888-1900.	3.3	22
6	Plecanatide-mediated activation of guanylate cyclase-C suppresses inflammation-induced colorectal carcinogenesis in <i>Apc</i> <sup>+/+</sup> / <i>Min-FCCC</i> mice. <i>World Journal of Gastrointestinal Pharmacology and Therapeutics</i> , 2017, 8, 47.	1.1	24
7	967 Plecanatide, Like Uroguanylin, Activates Guanylate Cyclase-C Signaling in a pH-Dependent Manner in T84 Cells, and in Murine Intestinal Epithelial Cells and Tissues. <i>Gastroenterology</i> , 2016, 150, S193-S194.	1.3	5
8	Sa1393 Oral Treatment With SP-333, an Analog of Uroguanylin, Effectively Relieves Morphine and Methadone-Induced Constipation in Rats Through a Novel Mechanism Involving Activation of Cystic Fibrosis Transmembrane Conductance Regulator (CFTR). <i>Gastroenterology</i> , 2015, 148, S-312-S-313.	1.3	0
9	Sa2013 Oral Treatment With SP-333, an Agonist of Guanylate Cyclase-C, Dramatically Ameliorates Methadone-Induced Bowel Dysfunction in Rats. <i>Gastroenterology</i> , 2014, 146, S-354-S-355.	1.3	0
10	Plecanatide and SP-333, Novel Agonists of Guanylate Cyclase-C, Attenuate Visceral Hypersensitivity in Rat Models. <i>American Journal of Gastroenterology</i> , 2014, 109, S532.	0.4	1
11	SP-333, a D-Amino Acid Containing Peptide Agonist of Guanylate Cyclase-C Is a Novel Drug Candidate for Treatment of Gastrointestinal Disorders and Diseases. <i>American Journal of Gastroenterology</i> , 2014, 109, S538-S539.	0.4	1