

# Viren C Patwa

## List of Publications by Year in descending order

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11  
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#	ARTICLE	IF	CITATIONS
1	Plecanatide-mediated activation of guanylate cyclase-C suppresses inflammation-induced colorectal carcinogenesis in Apc <sup>+/+</sup> /Min-FCCC mice. World Journal of Gastrointestinal Pharmacology and Therapeutics, 2017, 8, 47.	1.1	24
2	Oral treatment with plecanatide or dolcanatide attenuates visceral hypersensitivity via activation of guanylate cyclase-C in rat models. World Journal of Gastroenterology, 2018, 24, 1888-1900.	3.3	22
3	ADP exerts P2Y12 -dependent and P2Y12 -independent effects on primary human T cell responses to stimulation. Journal of Cell Communication and Signaling, 2020, 14, 111-126.	3.4	9
4	Epidermal growth factor receptor-dependent maintenance of cardiac contractility. Cardiovascular Research, 2022, 118, 1276-1288.	3.8	8
5	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. Gastroenterology, 2016, 150, S193-S194.	1.3	5
6	Pepducin ICL1-9-Mediated Î²2-Adrenergic Receptor-Dependent Cardiomyocyte Contractility Occurs in a Gi Protein/ROCK/PKD-Sensitive Manner. Cardiovascular Drugs and Therapy, 2023, 37, 245-256.	2.6	4
7	Epidermal growth factor receptor association with Î²1-adrenergic receptor is mediated via its juxtamembrane domain. Cellular Signalling, 2021, 78, 109846.	3.6	2
8	Plecanatide and SP-333, Novel Agonists of Guanylate Cyclase-C, Attenuate Visceral Hypersensitivity in Rat Models. American Journal of Gastroenterology, 2014, 109, S532.	0.4	1
9	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. American Journal of Gastroenterology, 2014, 109, S538-S539.	0.4	1
10	Sa2013 Oral Treatment With SP-333, an Agonist of Guanylate Cyclase-C, Dramatically Ameliorates Methadone-Induced Bowel Dysfunction in Rats. Gastroenterology, 2014, 146, S-354-S-355.	1.3	0
11	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). Gastroenterology, 2015, 148, S-312-S-313.	1.3	0