

# Prakash Sojitra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11169938/publications.pdf>

Version: 2024-02-01

10  
papers

148  
citations

1937685

4  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

190  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging technologies: polymer-free phospholipid encapsulated sirolimus nanocarriers for the controlled release of drug from a stent-plus-balloon or a stand-alone balloon catheter. <i>EuroIntervention</i> , 2013, 9, 148-156.	3.2	93
2	A novel nanocarrier sirolimus-coated balloon for coronary interventions: 12-Month data from the Nanolut <sup>®</sup> Registry. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 235-240.	0.8	16
3	Preclinical evaluation of a novel abluminal surface coated sirolimus eluting stent with biodegradable polymer matrix. <i>Cardiovascular Diagnosis and Therapy</i> , 2015, 5, 254-63.	1.7	10
4	Biological effect on restenosis and vascular healing of encapsulated paclitaxel nanocrystals delivered via coated balloon technology in the familial hypercholesterolaemic swine model of in-stent restenosis. <i>EuroIntervention</i> , 2016, 12, 1164-1173.	3.2	7
5	Merging the properties of a sirolimus coated balloon with those of a bioresorbable polymer sirolimus eluting stent to address the "diabetes issue". Results from the En-Abl multicenter registry. <i>Minerva Cardioangiologica</i> , 2018, 66, 536-542.	1.2	5
6	CRT-123 A Novel Nano Particle Sirolimus Delivery Via Coated Balloon. <i>JACC: Cardiovascular Interventions</i> , 2013, 6, S40.	2.9	4
7	Technical Insights on Drug-Coated Balloons II. , 2019, , 45-57.		4
8	A new polymer-free drug-eluting stent with nanocarriers eluting sirolimus from stent-plus-balloon compared with bare-metal stent and with biolimus A9 eluting stent in porcine coronary arteries. <i>Cardiovascular Diagnosis and Therapy</i> , 2015, 5, 113-21.	1.7	4
9	Unprotected distal left main bifurcation drug eluting stent restenosis: first successful experience with simultaneous kissing balloon dilatation using sirolimus coated balloon. <i>Cardiovascular Diagnosis and Therapy</i> , 2015, 5, 484-7.	1.7	3
10	Design Parameters for Drug-Coated Balloons II. , 2019, , 59-67.		0