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Prolonged vasodilatory response to nanoencapsulated sildenafil in pulmonary hypertension

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Nanomedicine: Nanotechnology, Biology, and Medicine, 2016, 12, 63-8.

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18	PDE5 Inhibitors-Loaded Nanovesicles: Physico-Chemical Properties and In Vitro Antiproliferative Activity. <i>Nanomaterials</i> , 2016 , 6,	5.4	16
17	Biophysical Activity of Impaired Lung Surfactant upon Exposure to Polymer Nanoparticles. <i>Langmuir</i> , 2016 , 32, 10422-10429	4	13
16	Poloxamer-Decorated Polymer Nanoparticles for Lung Surfactant Compatibility. <i>Molecular Pharmaceutics</i> , 2017 , 14, 3464-3472	5.6	15
15	The effect of iloprost and sildenafil, alone and in combination, on myocardial ischaemia and nitric oxide and irisin levels. <i>Cardiovascular Journal of Africa</i> , 2017 , 28, 389-396	0.7	8
14	Compatibility of PEGylated Polymer Nanoparticles with the Biophysical Function of Lung Surfactant. <i>Langmuir</i> , 2018 , 34, 540-545	4	9
13	Nanostructured lipid carriers versus solid lipid nanoparticles for the potential treatment of pulmonary hypertension via nebulization. <i>European Journal of Pharmaceutical Sciences</i> , 2018 , 125, 151-162	5.1	24
12	Sildenafil Citrate Liposomes for Pulmonary Delivery by Ultrasonic Nebulization. <i>Applied Sciences (Switzerland)</i> , 2018 , 8, 1291	2.6	3
11	Influence of Drug Properties and Routes of Drug Administration on the Design of Controlled Release System. 2018 , 179-223		3
10	Bioinspired polymer nanoparticles omit biophysical interactions with natural lung surfactant. <i>Nanotoxicology</i> , 2019 , 13, 964-976	5.3	5
9	Design and evaluation of novel inhalable sildenafil citrate spray-dried microparticles for pulmonary arterial hypertension. <i>Journal of Controlled Release</i> , 2019 , 302, 126-139	11.7	29
8	Targeted Delivery of Sildenafil for Inhibiting Pulmonary Vascular Remodeling. <i>Hypertension</i> , 2019 , 73, 703-711	8.5	17
7	Sildenafil 4.0-Integrated Synthetic Chemistry, Formulation and Analytical Strategies Effecting Immense Therapeutic and Societal Impact in the Fourth Industrial Era. <i>Pharmaceutics</i> , 2021 , 14,	5.2	5
6	Lyoprotective Effects of Mannitol and Lactose Compared to Sucrose and Trehalose: Sildenafil Citrate Liposomes as a Case Study. <i>Pharmaceutics</i> , 2021 , 13,	6.4	0
5	Theranostic Nanomedicines for the Treatment of Cardiovascular and Related Diseases: Current Strategies and Future Perspectives.. <i>Pharmaceutics</i> , 2022 , 15,	5.2	3
4	Advanced formulations and nanotechnology-based approaches for pulmonary delivery of sildenafil: A scoping review. 2022 , 350, 308-323		0
3	Alleviating experimental pulmonary hypertension via co-delivering FoxO1 stimulus and apoptosis activator to hyperproliferating pulmonary arteries. 2022 ,		1
2	Nanoparticles in the New Era of Cardiovascular Therapeutics: Challenges and Opportunities. 2023 , 24, 5205		0

- 1 Nanomedicine-mediated therapeutic approaches for pulmonary arterial hypertension. **2023**, 28, 103599 ○