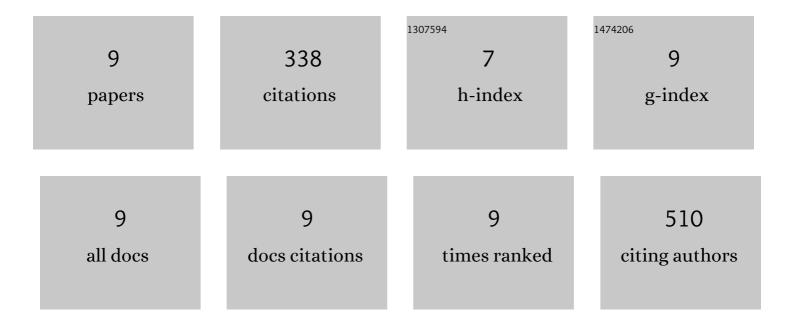
## **Robert J Slack**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4489378/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Downregulation of the αvβ6 Integrin via RGD Engagement Is Affinity and Time Dependent. Journal of Pharmacology and Experimental Therapeutics, 2021, 376, 273-280.	2.5	3
2	Pharmacological characterisation of GSK3335103, an oral αvβ6 integrin small molecule RGD-mimetic inhibitor for the treatment of fibrotic disease. European Journal of Pharmacology, 2021, 913, 174618.	3.5	3
3	Translational pharmacology of an inhaled small molecule αvβ6 integrin inhibitor for idiopathic pulmonary fibrosis. Nature Communications, 2020, 11, 4659.	12.8	65
4	A positron emission tomography imaging study to confirm target engagement in the lungs of patients with idiopathic pulmonary fibrosis following a single dose of a novel inhaled αvβ6 integrin inhibitor. Respiratory Research, 2020, 21, 75.	3.6	41
5	Safety, tolerability and pharmacokinetics of GSK3008348, a novel integrin αvβ6 inhibitor, in healthy participants. European Journal of Clinical Pharmacology, 2018, 74, 701-709.	1.9	52
6	An αvâ€RGD Integrin Inhibitor Toolbox: Drug Discovery Insight, Challenges and Opportunities. Angewandte Chemie - International Edition, 2018, 57, 3298-3321.	13.8	94
7	Discovery of ( <i>S</i> )-3-(3-(3,5-Dimethyl-1 <i>H</i> -pyrazol-1-yl)phenyl)-4-(( <i>R</i> )-3-(2-(5,6,7,8-tetrahydro-1,8-naphthyridir Acid, a Nonpeptidic α <sub>v</sub> β <sub>6</sub> Integrin Inhibitor for the Inhaled Treatment of Idiopathic Pulmonary Fibrosis, Iournal of Medicinal Chemistry. 2018. 61. 8417-8443.	1-2-yl)ethy 6.4	ا)pyrrolidin ئ
8	Pharmacological Characterization of the $\hat{I}\pm v\hat{I}^2$ 6 Integrin Binding and Internalization Kinetics of the Foot-and-Mouth Disease Virus Derived Peptide A20FMDV2. Pharmacology, 2016, 97, 114-125.	2.2	26
9	Characterisation of a novel, high affinity and selective αvβ6 integrin RGD-mimetic radioligand. Biochemical Pharmacology, 2016, 117, 88-96.	4.4	23