

# David D Collie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2066423/publications.pdf>

Version: 2024-02-01

10  
papers

198  
citations

1306789

7  
h-index

1372195

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10  
docs citations

10  
times ranked

435  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regional and organ-level responses to local lung irradiation in sheep. <i>Scientific Reports</i> , 2021, 11, 9553.	1.6	1
2	Enhanced avidity from a multivalent fluorescent antimicrobial peptide enables pathogen detection in a human lung model. <i>Scientific Reports</i> , 2019, 9, 8422.	1.6	22
3	In situ identification of Gram-negative bacteria in human lungs using a topical fluorescent peptide targeting lipid A. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	59
4	Nebulisation of synthetic lamellar lipids mitigates radiation-induced lung injury in a large animal model. <i>Scientific Reports</i> , 2018, 8, 13316.	1.6	7
5	Microbiota in Exhaled Breath Condensate and the Lung. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	1.4	16
6	Comparing microbiotas in the upper aerodigestive and lower respiratory tracts of lambs. <i>Microbiome</i> , 2017, 5, 145.	4.9	23
7	Variability of the Sheep Lung Microbiota. <i>Applied and Environmental Microbiology</i> , 2016, 82, 3225-3238.	1.4	43
8	Lung Microbiota Changes Associated with Chronic <i>Pseudomonas aeruginosa</i> Lung Infection and the Impact of Intravenous Colistimethate Sodium. <i>PLoS ONE</i> , 2015, 10, e0142097.	1.1	11
9	Sheep Lung Segmental Delivery Strategy Demonstrates Adenovirus Priming of Local Lung Responses to Bacterial LPS and the Role of Elafin as a Response Modulator. <i>PLoS ONE</i> , 2014, 9, e107590.	1.1	3
10	A Lung Segmental Model of Chronic <i>Pseudomonas</i> Infection in Sheep. <i>PLoS ONE</i> , 2013, 8, e67677.	1.1	13