

Terri J Harford

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

348
citations

759233

12
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

419
citing authors

#	ARTICLE	IF	CITATIONS
1	Ongoing developments in RSV prophylaxis: a clinician's analysis. <i>Current Opinion in Virology</i> , 2017, 24, 70-78.	5.4	62
2	Disruption of the airway epithelial barrier in a murine model of respiratory syncytial virus infection. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L358-L368.	2.9	40
3	cAMP-dependent activation of protein kinase A attenuates respiratory syncytial virus-induced human airway epithelial barrier disruption. <i>PLoS ONE</i> , 2017, 12, e0181876.	2.5	31
4	Titanium dioxide nanoparticles exaggerate respiratory syncytial virus-induced airway epithelial barrier dysfunction. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 319, L481-L496.	2.9	24
5	Induction of high-mobility group Box-1 in vitro and in vivo by respiratory syncytial virus. <i>Pediatric Research</i> , 2018, 83, 1049-1056.	2.3	22
6	Effects of Vertical Transmission of Respiratory Viruses to the Offspring. <i>Frontiers in Immunology</i> , 2022, 13, 853009.	4.8	21
7	Prenatal Exposure to Respiratory Syncytial Virus Alters Postnatal Immunity and Airway Smooth Muscle Contractility during Early-Life Reinfections. <i>PLoS ONE</i> , 2017, 12, e0168786.	2.5	18
8	Asthma predisposition and respiratory syncytial virus infection modulate transient receptor potential vanilloid 1 function in children's airways. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 414-416.e4.	2.9	17
9	The muscle regulatory transcription factor MyoD participates with p53 to directly increase the expression of the pro-apoptotic Bcl2 family member PUMA. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2017, 22, 1532-1542.	4.9	16
10	Novel allosteric ligands of the angiotensin receptor AT1R as autoantibody blockers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	16
11	Respiratory syncytial virus exhibits differential tropism for distinct human placental cell types with Hofbauer cells acting as a permissive reservoir for infection. <i>PLoS ONE</i> , 2019, 14, e0225767.	2.5	15
12	Increased expression of the pro-apoptotic Bcl2 family member PUMA and apoptosis by the muscle regulatory transcription factor MyoD in response to a variety of stimuli. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2010, 15, 71-82.	4.9	13
13	Effects of maternal-fetal transmission of viruses and other environmental agents on lung development. <i>Pediatric Research</i> , 2020, 87, 420-426.	2.3	12
14	RSV-induced changes in a 3-dimensional organoid model of human fetal lungs. <i>PLoS ONE</i> , 2022, 17, e0265094.	2.5	12
15	RSV attenuates epithelial cell restitution by inhibiting actin cytoskeleton-dependent cell migration. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 321, L189-L203.	2.9	11
16	RSV infection potentiates TRPV ₁ -mediated calcium transport in bronchial epithelium of asthmatic children. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L1074-L1084.	2.9	10
17	Respiratory syncytial virus induces β_2 -adrenergic receptor dysfunction in human airway smooth muscle cells. <i>Science Signaling</i> , 2021, 14, .	3.6	6
18	IRES-mediated translation of the pro-apoptotic Bcl2 family member PUMA. <i>Translation</i> , 2013, 1, e24391.	2.9	1

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19	804 Nerve Growth Factor (NGF) - p75 Neurotrophin Receptor Axis Is Upregulated in Children With Nonalcoholic Steatohepatitis. <i>Gastroenterology</i> , 2015, 148, S-996.	1.3	1