Ronan O'toole

List of Publications by Year
in descending order

13 papers	1,090 citations	759233 12 h-index	1125743 13 g-index
13 all docs	13 docs citations	13 times ranked	1530 citing authors

#	Article	IF	Citations
1	Evaluation of the Mycobacterium smegmatis and BCG models for the discovery of Mycobacterium tuberculosis inhibitors. Tuberculosis, 2010, 90, 333-337.	1.9	115
2	Native New Zealand plants with inhibitory activity towards Mycobacterium tuberculosis. BMC Complementary and Alternative Medicine, 2010, 10, 25.	3.7	10
3	Targeting the chromosome partitioning protein ParA in tuberculosis drug discovery. Journal of Antimicrobial Chemotherapy, 2010, 65, 2347-2358.	3.0	27
4	Expression of zebrafish cxcl8 (interleukin-8) and its receptors during development and in response to immune stimulation. Developmental and Comparative Immunology, 2010, 34, 352-359.	2.3	125
5	Experimental Models Used to Study Human Tuberculosis. Advances in Applied Microbiology, 2010, 71, 75-89.	2.4	21
6	Modifying Culture Conditions in Chemical Library Screening Identifies Alternative Inhibitors of Mycobacteria. Antimicrobial Agents and Chemotherapy, 2009, 53, 5279-5283.	3.2	19
7	Tetracycline-inducible gene regulation in mycobacteria. Nucleic Acids Research, 2005, 33, e22-e22.	14.5	162
8	Visualisation of Zebrafish infection by GFP-labelled Vibrio anguillarum. Microbial Pathogenesis, 2004, 37, 41-46.	2.9	145
9	A Two-Component Regulator of Universal Stress Protein Expression and Adaptation to Oxygen Starvation in Mycobacterium smegmatis. Journal of Bacteriology, 2003, 185, 1543-1554.	2.2	92
10	Universal stress proteins and Mycobacterium tuberculosis. Research in Microbiology, 2003, 154, 387-392.	2.1	68
11	Role of Motility in Adherence to and Invasion of a Fish Cell Line by Vibrio anguillarum. Journal of Bacteriology, 2000, 182, 2326-2328.	2.2	92
12	RpoN of the fish pathogen Vibrio (Listonella) anguillarum is essential for flagellum production and virulence by the water-borne but not intraperitoneal route of inoculation. Microbiology (United) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 29	2.8	54
13	Chemotactic motility is required for invasion of the host by the fish pathogen Vibrio anguillarum. Molecular Microbiology, 1996, 19, 625-637.	2.5	160