

Donna M Bouley

List of Publications by Year in descending order

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14
papers

2,257
citations

840776

11
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

4067
citing authors

#	ARTICLE	IF	CITATIONS
1	m6A RNA Modification Controls Cell Fate Transition in Mammalian Embryonic Stem Cells. <i>Cell Stem Cell</i> , 2014, 15, 707-719.	11.1	990
2	Progressive ataxia, myoclonic epilepsy and cerebellar apoptosis in cystatin B-deficient mice. <i>Nature Genetics</i> , 1998, 20, 251-258.	21.4	332
3	Gut Microbiota-Produced Succinate Promotes <i>C.Âdifficile</i> Infection after Antibiotic Treatment or Motility Disturbance. <i>Cell Host and Microbe</i> , 2014, 16, 770-777.	11.0	310
4	Microbiota-accessible carbohydrates suppress <i>Clostridium difficile</i> infection in a murine model. <i>Nature Microbiology</i> , 2018, 3, 662-669.	13.3	185
5	A biochemical function for attractin in agouti-induced pigmentation and obesity. <i>Nature Genetics</i> , 2001, 27, 40-47.	21.4	129
6	Pseudogenization of the Secreted Effector Gene <i>ssel</i> Confers Rapid Systemic Dissemination of <i>S. Typhimurium</i> ST313 within Migratory Dendritic Cells. <i>Cell Host and Microbe</i> , 2017, 21, 182-194.	11.0	80
7	Role of disease-associated tolerance in infectious superspreaders. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 15780-15785.	7.1	70
8	The adherens junctions control susceptibility to <i>Staphylococcus aureus</i> ϵ -toxin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 14337-14342.	7.1	68
9	Induction of angiogenesis by implantation of encapsulated primary myoblasts expressing vascular endothelial growth factor. <i>Journal of Gene Medicine</i> , 2000, 2, 279-288.	2.8	48
10	The glucosyltransferase activity of <i>C. difficile</i> Toxin B is required for disease pathogenesis. <i>PLoS Pathogens</i> , 2020, 16, e1008852.	4.7	21
11	Canine Motor Neuron Disease: Clinicopathologic Features and Selected Indicators of Oxidative Stress. <i>Journal of Veterinary Internal Medicine</i> , 2001, 15, 112-119.	1.6	14
12	Biochemical and Hematologic Reference Intervals for Aged <i>Xenopus laevis</i> in a Research Colony. <i>Journal of the American Association for Laboratory Animal Science</i> , 2015, 54, 465-70.	1.2	5
13	Acute and Chronic Outcomes of Gas-Bubble Disease in a Colony of African Clawed Frogs (<i>Xenopus laevis</i>). <i>Comparative Medicine</i> , 2017, 67, 4-10.	1.0	4
14	Axial Skeletal Malformations in Genetically Modified <i>Xenopus laevis</i> and <i>Xenopus tropicalis</i> . <i>Comparative Medicine</i> , 2020, 70, 532-541.	1.0	1