

M Jill Saffrey

List of Publications by Year in descending order

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14
papers

907
citations

840119

11
h-index

1058022

14
g-index

14
all docs

14
docs citations

14
times ranked

1601
citing authors

#	ARTICLE	IF	CITATIONS
1	Postmitotic neurons develop a p21-dependent senescence-like phenotype driven by a DNA damage response. <i>Aging Cell</i> , 2012, 11, 996-1004.	3.0	434
2	Aging of the mammalian gastrointestinal tract: a complex organ system. <i>Age</i> , 2014, 36, 9603.	3.0	107
3	Cellular changes in the enteric nervous system during ageing. <i>Developmental Biology</i> , 2013, 382, 344-355.	0.9	90
4	A new method for the isolation of myenteric plexus from the newborn rat gastrointestinal tract. <i>Brain Research Protocols</i> , 1997, 1, 109-113.	1.7	70
5	Ageing of the enteric nervous system. <i>Mechanisms of Ageing and Development</i> , 2004, 125, 899-906.	2.2	69
6	Loss of UCHL1 promotes age-related degenerative changes in the enteric nervous system. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 129.	1.7	30
7	Impaired colonic motility and reduction in tachykinin signalling in the aged mouse. <i>Experimental Gerontology</i> , 2014, 53, 24-30.	1.2	23
8	Neurogenic mechanisms in bladder and bowel ageing. <i>Biogerontology</i> , 2015, 16, 265-284.	2.0	20
9	The TNF- α antagonist etanercept reverses age-related decreases in colonic SERT expression and faecal output in mice. <i>Scientific Reports</i> , 2017, 7, 42754.	1.6	19
10	Ageing of enteric neurons: oxidative stress, neurotrophic factors and antioxidant enzymes. <i>Chemistry Central Journal</i> , 2012, 6, 80.	2.6	13
11	Identification of GFR β -2 isoforms in myenteric plexus of postnatal and adult rat intestine. <i>Molecular Brain Research</i> , 2002, 107, 32-38.	2.5	11
12	Differing effects of NT-3 and GDNF on dissociated enteric ganglion cells exposed to hydrogen peroxide in vitro. <i>Neuroscience Letters</i> , 2012, 517, 102-106.	1.0	9
13	Interstitial cell network volume is reduced in the terminal bowel of ageing mice. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 5160-5164.	1.6	7
14	Differential expression of glial cell line-derived neurotrophic factor family receptor alpha-2 isoforms in rat urinary bladder and intestine. <i>Neuroscience Letters</i> , 2007, 415, 215-218.	1.0	5