N K Patel

List of Publications by Year
in descending order

9 papers	368 citations	1307594 7 h-index	1588992 8 g-index
9 all docs	9 docs citations	9 times ranked	397 citing authors

#	Article	IF	Citations
1	MRI directed bilateral stimulation of the subthalamic nucleus in patients with Parkinson's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2003, 74, 1631-1637.	1.9	86
2	How accurate is magnetic resonance angiography in predicting neurovascular compression in patients with trigeminal neuralgia? A prospective, single-blinded comparative study. British Journal of Neurosurgery, 2003, 17, 60-4.	0.8	66
3	GDNF delivery for Parkinson's disease. , 2007, 97, 135-154.		60
4	Deep brain stimulation relieves refractory hypertension. Neurology, 2011, 76, 405-407.	1.1	53
5	Some patients with multiple sclerosis have neurovascular compression causing their trigeminal neuralgia and can be treated effectively with MVD: Report of five cases. British Journal of Neurosurgery, 2005, 19, 463-468.	0.8	34
6	Neuromodulation using percutaneous electrical nerve stimulation for the management of trigeminal‐mediated headshaking: A safe procedure resulting in medium‐term remission in five of seven horses. Equine Veterinary Journal, 2016, 48, 201-204.	1.7	32
7	How accurate is magnetic resonance angiography in predicting neurovascular compression in patients with trigeminal neuralgia? A prospective, single-blinded comparative study. British Journal of Neurosurgery, 2003, 17, 60-64.	0.8	27
8	The safety and efficacy of neuromodulation using percutaneous electrical nerve stimulation for the management of trigeminal‐mediated headshaking in 168 horses. Equine Veterinary Journal, 2020, 52, 238-243.	1.7	8
9	Examination of the periaqueductal gray as a site for controlling arterial pressure in the conscious spontaneously hypertensive rat. Autonomic Neuroscience: Basic and Clinical, 2022, 240, 102984.	2.8	2