

# Vincenzo Levi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8480354/publications.pdf>

Version: 2024-02-01

23  
papers

311  
citations

1040056

9  
h-index

888059

17  
g-index

23  
all docs

23  
docs citations

23  
times ranked

641  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spinal Cord Stimulation for Neuropathic Pain: Current Trends and Future Applications. <i>Brain Sciences</i> , 2018, 8, 138.	2.3	60
2	Endothelial Cells Lining Sporadic Cerebral Cavernous Malformation Cavernomas Undergo Endothelial-to-Mesenchymal Transition. <i>Stroke</i> , 2016, 47, 886-890.	2.0	52
3	The Adipose Mesenchymal Stem Cell Secretome Inhibits Inflammatory Responses of Microglia: Evidence for an Involvement of Sphingosine-1-Phosphate Signalling. <i>Stem Cells and Development</i> , 2016, 25, 1095-1107.	2.1	33
4	Risk of Infection After Local Field Potential Recording from Externalized Deep Brain Stimulation Leads in Parkinson's Disease. <i>World Neurosurgery</i> , 2017, 97, 64-69.	1.3	24
5	Dorsal anterior cingulate cortex (ACC) deep brain stimulation (DBS): a promising surgical option for the treatment of refractory thalamic pain syndrome (TPS). <i>Acta Neurochirurgica</i> , 2019, 161, 1579-1588.	1.7	22
6	Short term surgical complications after subthalamic deep brain stimulation for Parkinson's disease: does old age matter? <i>BMC Geriatrics</i> , 2015, 15, 116.	2.7	19
7	Microscopic versus endoscopic transsphenoidal surgery for pituitary adenoma: analysis of surgical safety in 221 consecutive patients. <i>Clinical Otolaryngology</i> , 2017, 42, 466-469.	1.2	15
8	Short- and long-term motor outcome of STN-DBS in Parkinson's Disease: focus on sex differences. <i>Neurological Sciences</i> , 2022, 43, 1769-1781.	1.9	15
9	Deep brain stimulation versus pallidotomy for status dystonicus: a single-center case series. <i>Journal of Neurosurgery</i> , 2021, 134, 197-207.	1.6	14
10	Is Deep Brain Stimulation still an option for tremor recurrence after Focused Ultrasound thalamotomy? A case report. <i>Journal of Clinical Neuroscience</i> , 2019, 68, 344-346.	1.5	11
11	Staged pallidotomy: MRI and clinical follow-up in status dystonicus. <i>British Journal of Neurosurgery</i> , 2019, 33, 184-187.	0.8	10
12	Subacute posttraumatic ascending myelopathy (SPAM): A potential complication of subarachnoid shunt for syringomyelia?. <i>Journal of Spinal Cord Medicine</i> , 2020, 43, 714-718.	1.4	6
13	Peripheral Nerve Field Stimulation (PNFS) as a Treatment Option for Intractable Radiation-Induced Facial Neuropathic Pain in a Survivor of Laryngeal Cancer: A Case Report. <i>World Neurosurgery</i> , 2016, 91, 671.e5-671.e7.	1.3	5
14	May Cisternostomy and Glymphatic System Be Considered the Deus ex Machina of Refractory Posttraumatic Intracranial Hypertension?. <i>World Neurosurgery</i> , 2018, 117, 471-472.	1.3	5
15	Deep brain stimulation for trigeminal autonomic cephalalgias. <i>Expert Review of Neurotherapeutics</i> , 2018, 18, 421-426.	2.8	4
16	An unusual surgical indication for cerebral tuberculosis: status dystonicus. Case report. <i>Acta Neurochirurgica</i> , 2018, 160, 1355-1358.	1.7	4
17	Severe Pain and Edema due to a Widespread Lymphangioma: Disappearance of Symptoms and Reduction of Lesion with Spinal Cord Stimulation. <i>World Neurosurgery</i> , 2016, 93, 487.e1-487.e3.	1.3	3
18	Globus pallidus internus activity during simultaneous bilateral microelectrode recordings in status dystonicus. <i>Acta Neurochirurgica</i> , 2021, 163, 211-217.	1.7	3

#	ARTICLE	IF	CITATIONS
19	An intra-operative feature-based classification of microelectrode recordings to support the subthalamic nucleus functional identification during deep brain stimulation surgery. <i>Journal of Neural Engineering</i> , 2021, 18, 016003.	3.5	3
20	Antibiotic Impregnated Catheter Coating Technique for Deep Brain Stimulation Hardware Infection: An Effective Method to Avoid Intracranial Lead Removal. <i>Operative Neurosurgery</i> , 2019, 18, 246-253.	0.8	2
21	Abnormal local field potentials precede clinical complications after DBS surgery for Parkinson's disease: A case report. <i>Clinical Neurophysiology</i> , 2015, 126, 1056-1058.	1.5	1
22	Bilateral Parkinsonism: when to image?. <i>Practical Neurology</i> , 2015, 15, 300-301.	1.1	0
23	Exploring Cerebro-Spinal Fluid Dynamics as a Tool to Improve Clinical Outcomes in Traumatic Brain Injuries. <i>World Neurosurgery</i> , 2019, 121, 290.	1.3	0