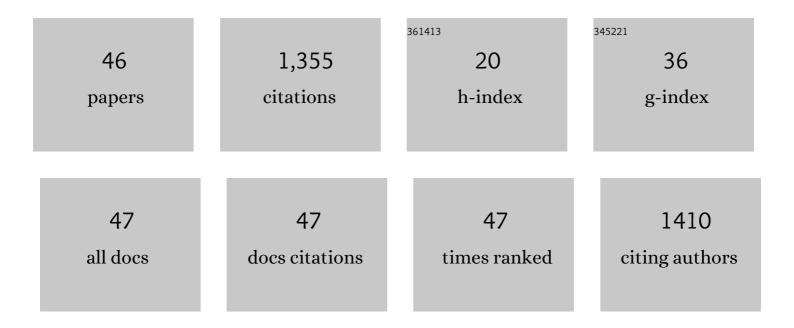
Diana Troiani

List of Publications by Year in descending order

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ΠΙΛΝΑ ΤΡΟΙΛΝΙ

#	Article	lF	CITATIONS
1	Cisplatin Chemotherapy and Cochlear Damage: Otoprotective and Chemosensitization Properties of Polyphenols. Antioxidants and Redox Signaling, 2022, 36, 1229-1245.	5.4	9
2	Early Noise-Induced Hearing Loss Accelerates Presbycusis Altering Aging Processes in the Cochlea. Frontiers in Aging Neuroscience, 2022, 14, 803973.	3.4	22
3	Styrene targets sensory and neural cochlear function through the crossroad between oxidative stress and inflammation. Free Radical Biology and Medicine, 2021, 163, 31-42.	2.9	14
4	Noise-Induced Cochlear Damage Involves PPAR Down-Regulation through the Interplay between Oxidative Stress and Inflammation. Antioxidants, 2021, 10, 1188.	5.1	10
5	Anti-oxidant and anti-inflammatory effects of caffeic acid: in vivo evidences in a model of noise-induced hearing loss. Food and Chemical Toxicology, 2020, 143, 111555.	3.6	46
6	The dual role of curcumin and ferulic acid in counteracting chemoresistance and cisplatin-induced ototoxicity. Scientific Reports, 2020, 10, 1063.	3.3	66
7	Targeting dysregulation of redox homeostasis in noise-induced hearing loss: Oxidative stress and ROS signaling. Free Radical Biology and Medicine, 2019, 135, 46-59.	2.9	115
8	The Antioxidant Effect of Rosmarinic Acid by Different Delivery Routes in the Animal Model of Noise-Induced Hearing Loss. Otology and Neurotology, 2018, 39, 378-386.	1.3	20
9	Pioglitazone Represents an Effective Therapeutic Target in Preventing Oxidative/Inflammatory Cochlear Damage Induced by Noise Exposure. Frontiers in Pharmacology, 2018, 9, 1103.	3.5	31
10	Anodal transcranial direct current stimulation affects auditory cortex plasticity in normal-hearing and noise-exposed rats. Brain Stimulation, 2018, 11, 1008-1023.	1.6	31
11	Role of antioxidant supplementation in preventing noise induced hearing loss. Hearing, Balance and Communication, 2015, 13, 160-165.	0.4	1
12	Cochlear Injury and Adaptive Plasticity of the Auditory Cortex. Frontiers in Aging Neuroscience, 2015, 7, 8.	3.4	37
13	Time evolution of noise induced oxidation in outer hair cells: Role of NAD(P)H and plasma membrane fluidity. Biochimica Et Biophysica Acta - General Subjects, 2014, 1840, 2192-2202.	2.4	45
14	Grafting and Early Expression of Growth Factors from Adipose-Derived Stem Cells Transplanted into the Cochlea, in a Guinea Pig Model of Acoustic Trauma. Frontiers in Cellular Neuroscience, 2014, 8, 334.	3.7	22
15	Curcuma Longa (Curcumin) Decreases In Vivo Cisplatin-Induced Ototoxicity Through Heme Oxygenase-1 Induction. Otology and Neurotology, 2014, 35, e169-e177.	1.3	54
16	Noise-Induced Hearing Loss (NIHL) as a Target of Oxidative Stress-Mediated Damage: Cochlear and Cortical Responses after an Increase in Antioxidant Defense. Journal of Neuroscience, 2013, 33, 4011-4023.	3.6	174
17	Efficacy of different routes of administration for Coenzyme Q10 formulation in noise-induced hearing loss: Systemic versus transtympanic modality. Acta Oto-Laryngologica, 2012, 132, 391-399.	0.9	20
18	Post-processing analysis of transient-evoked otoacoustic emissions to detect 4 kHz-notch hearing impairment – a pilot study. Medical Science Monitor, 2011, 17, MT41-MT49.	1.1	12

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19	Pathogenesis of presbycusis in animal models: A review. Experimental Gerontology, 2011, 46, 413-425.	2.8	154
20	The work by Giulio Ceradini in explaining the mechanism of semilunar cardiac valve function. American Journal of Physiology - Advances in Physiology Education, 2011, 35, 110-113.	1.6	3
21	Therapeutic window for ferulic acid protection against noise-induced hearing loss in the guinea pig. Acta Oto-Laryngologica, 2011, 131, 419-427.	0.9	20
22	Water-soluble Coenzyme Q10 formulation (Q-ter) promotes outer hair cell survival in a guinea pig model of noise induced hearing loss (NIHL). Brain Research, 2009, 1257, 108-116.	2.2	86
23	Noise induced hearing loss and vestibular dysfunction in the guinea pig. International Journal of Audiology, 2009, 48, 804-810.	1.7	24
24	Protective properties of antioxidant drugs in noise-induced hearing loss in the guinea pig. Audiological Medicine, 2008, 6, 271-277.	0.4	8
25	Antioxidant protection against acoustic trauma by coadministration of idebenone and vitamin E. NeuroReport, 2008, 19, 277-281.	1.2	44
26	A tribute to Italian physiologists of Jewish descent evicted during the persecution ordered by the Fascist Regime in 1938. American Journal of Physiology - Advances in Physiology Education, 2007, 31, 123-128.	1.6	3
27	Spatial orientation of periodic alternating drift (PAD). Journal of Vestibular Research: Equilibrium and Orientation, 2007, 16, 201-207.	2.0	1
28	Protective properties of idebenone in noise-induced hearing loss in the guinea pig. NeuroReport, 2006, 17, 857-861.	1.2	34
29	Head–body righting reflex from the supine position and preparatory eye movements. Acta Oto-Laryngologica, 2005, 125, 499-502.	0.9	6
30	Vittorio Marchi's Method of Staining Degenerating Nervous Fibers and the Tragedy of His Life. Archives of Neurology, 2005, 62, 321.	4.5	5
31	α-Tocopherol protective effects on gentamicin ototoxicity: an experimental study. International Journal of Audiology, 2004, 43, 166-171.	1.7	44
32	Low-frequency loud acoustic stimulation and goal-directed arm movements. Acta Oto-Laryngologica, 2004, 124, 395-399.	0.9	1
33	Cisplatin ototoxicity in the guinea pig: vestibular and cochlear damage. Hearing Research, 2003, 182, 56-64.	2.0	72
34	Eye Instability in the Rabbit Induced by Vestibular Stimulation in the Vertical Plane. Acta Oto-Laryngologica, 2003, 123, 129-132.	0.9	1
35	Protective Effects of α-Tocopherol Against Gentamicin-induced Oto-vestibulo Toxicity: An Experimental Study. Acta Oto-Laryngologica, 2003, 123, 192-198.	0.9	49
36	Eye instability induced by vestibular stimulation in rabbits. NeuroReport, 2001, 12, 1847-1850.	1.2	2

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37	Diazepam Enhances Cerebellar Inhibition on Vestibular Neurons. Acta Oto-Laryngologica, 1982, 93, 363-373.	0.9	10
38	Trigeminal stimulation modulates vestibular unitary activity. Experientia, 1982, 38, 363-365.	1.2	3
39	Neuronal activity in the vestibular nuclei after trigeminal stimulation. Experimental Neurology, 1981, 72, 12-24.	4.1	11
40	Trigeminal contribution to the head righting reflexart. Physiology and Behavior, 1981, 27, 157-160.	2.1	12
41	Role of vestibular nuclei in â€~optic' nystagmus. Neuroscience Letters, 1981, 22, 63-68.	2.1	2
42	Compensation of labyrinthine lesions: Effects of trigeminal neurotomy on vestibular field potentials. Physiology and Behavior, 1979, 23, 785-789.	2.1	8
43	Vestibular compensation after hemilabyrinthectomy: Effects of trigeminal neurotomy. Physiology and Behavior, 1979, 22, 133-137.	2.1	17
44	Optic nystagmus and vestibular nuclei: Unitary activity of vestibular neurons during nystagmus. Experimental Neurology, 1978, 60, 337-346.	4.1	3
45	Neural Discharge of Medial Geniculate Body Units and Single Semicircular Canal Stimulation. Acta Oto-Laryngologica, 1978, 85, 262-271.	0.9	3
46	Reticular potentials evoked by electrical stimulation of individual semicircular canals. Experientia, 1976, 32, 1551-1553.	1.2	0