Andrea Romigi

List of Publications by Year in descending order

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134 3,230 32 52 g-index

141 141 141 4491

141 141 141 4491 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Orexinergic System Dysregulation, Sleep Impairment, and Cognitive Decline in Alzheimer Disease. JAMA Neurology, 2014, 71, 1498.	4.5	262
2	Cognitive profile and brain morphological changes in obstructive sleep apnea. NeuroImage, 2011, 54, 787-793.	2.1	241
3	Obstructive Sleep Apnea is Associated With Early but Possibly Modifiable Alzheimer's Disease Biomarkers Changes. Sleep, 2017, 40, .	0.6	113
4	Epilepsy Care in the Time of COVID-19 Pandemic in Italy: Risk Factors for Seizure Worsening. Frontiers in Neurology, 2020, $11,737$.	1.1	107
5	Non-motor functions in parkinsonian patients implanted in the pedunculopontine nucleus: Focus on sleep and cognitive domains. Journal of the Neurological Sciences, 2010, 289, 44-48.	0.3	99
6	Rapid eye movement sleep disruption and sleep fragmentation are associated with increased orexin-A cerebrospinal-fluid levels in mild cognitive impairment due to Alzheimer's disease. Neurobiology of Aging, 2016, 40, 120-126.	1.5	96
7	Effect of anticonvulsants on nocturnal sleep in epilepsy. Neurology, 2000, 54, S25-32.	1.5	84
8	Effect of antiepileptic drugs on sleep. Clinical Neurophysiology, 2000, 111, S115-S119.	0.7	78
9	Quantitative EEG and dynamic susceptibility contrast MRI in Alzheimer's disease: a correlative study. Clinical Neurophysiology, 2003, 114, 1210-1216.	0.7	76
10	Alzheimer's disease and late-onset epilepsy of unknown origin: two faces of beta amyloid pathology. Neurobiology of Aging, 2019, 73, 61-67.	1.5	75
11	Cerebrospinal fluid levels of the endocannabinoid anandamide are reduced in patients with untreated newly diagnosed temporal lobe epilepsy. Epilepsia, 2010, 51, 768-772.	2.6	74
12	Increasing Cortical Excitability: A Possible Explanation For The Proconvulsant Role Of Sleep Deprivation. Sleep, 2006, 29, 1595-1598.	0.6	73
13	Sleep disorders in adult-onset myotonic dystrophy type 1: a controlled polysomnographic study. European Journal of Neurology, 2011, 18, 1139-1145.	1.7	72
14	Epilepsy, amyloid- \hat{l}^2 , and D1 dopamine receptors: a possible pathogenetic link?. Neurobiology of Aging, 2016, 48, 161-171.	1.5	71
15	Sleep-related changes in baroreflex sensitivity and cardiovascular autonomic modulation. Journal of Hypertension, 2003, 21, 1555-1561.	0.3	63
16	Baroreflex Buffering of Sympathetic Activation During Sleep. Hypertension, 2004, 43, 814-819.	1.3	61
17	Pedunculopontine nucleus stimulation influences REM sleep in Parkinson's disease. European Journal of Neurology, 2008, 15, e64-5.	1.7	56
18	Posterior Reversible Encephalopathy Syndrome after Hematopoietic Cell Transplantation in Children with Hemoglobinopathies. Biology of Blood and Marrow Transplantation, 2017, 23, 1531-1540.	2.0	54

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19	Continuous Positive Airway Pressure Treatment Increases Serum Vitamin D Levels in Male Patients with Obstructive Sleep Apnea. Journal of Clinical Sleep Medicine, 2015, 11, 603-607.	1.4	47
20	ls autonomic nervous system involved in restless legs syndrome during wakefulness?. Sleep Medicine, 2014, 15, 1392-1397.	0.8	45
21	Evidence of hydrogen sulfide involvement in amyotrophic lateral sclerosis. Annals of Neurology, 2015, 77, 697-709.	2.8	45
22	Heart rate variability in untreated newly diagnosed temporal lobe epilepsy: Evidence for ictal sympathetic dysregulation. Epilepsia, 2016, 57, 418-426.	2.6	45
23	Pregabalin as addâ€on therapy induces REM sleep enhancement in partial epilepsy: a polysomnographic study. European Journal of Neurology, 2009, 16, 70-75.	1.7	43
24	Ketotic hyperglycemia and epilepsia partialis continua. Neurology, 2001, 57, 534-537.	1.5	42
25	Increased cortical excitability after selective REM sleep deprivation in healthy humans: A transcranial magnetic stimulation study. Sleep Medicine, 2013, 14, 288-292.	0.8	42
26	Excessive daytime sleepiness and fatigue in neurological disorders. Sleep and Breathing, 2020, 24, 413-424.	0.9	41
27	<scp>CSF</scp> betaâ€nmyloid levels are altered in narcolepsy: a link with the inflammatory hypothesis?. Journal of Sleep Research, 2014, 23, 420-424.	1.7	37
28	Sleep disorders in myotonic dystrophy type 2: a controlled polysomnographic study and selfâ€reported questionnaires. European Journal of Neurology, 2014, 21, 929-934.	1.7	37
29	Gabapentin-induced modulation of interictal epileptiform activity related to different vigilance levels. Clinical Neurophysiology, 2000, 111, 1637-1642.	0.7	36
30	Profile of pitolisant in the management of narcolepsy: design, development, and place in therapy. Drug Design, Development and Therapy, 2018, Volume 12, 2665-2675.	2.0	36
31	Late-onset MNGIE without peripheral neuropathy due to incomplete loss of thymidine phosphorylase activity. Neuromuscular Disorders, 2009, 19, 837-840.	0.3	34
32	Topiramate: effect on EEG interictal abnormalities and background activity in patients affected by focal epilepsy. Epilepsy Research, 2004, 58, 43-52.	0.8	33
33	Nocturnal frontal lobe epilepsy with paroxysmal arousals due to CHRNA2 loss of function. Neurology, 2015, 84, 1520-1528.	1.5	32
34	Effect of cabergoline added to levodopa treatment on sleep-wake cycle in idiopathic Parkinson's disease: an open label 24-hour polysomnographic study. Journal of Neural Transmission, 2006, 113, 1909-1913.	1.4	30
35	Cognitive and psychiatric effects of topiramate monotherapy in migraine treatment: an open study. European Journal of Neurology, 2008, 15, 190-195.	1.7	30
36	Vitamin D status of male OSAS patients improved after long-term CPAP treatment mainly in obese subjects. Sleep Medicine, 2017, 29, 81-85.	0.8	30

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37	Effective treatment of narcolepsy–cataplexy with duloxetine: A report of three cases. Sleep Medicine, 2009, 10, 153-154.	0.8	29
38	Effects of zonisamide as add-on therapy on sleep-wake cycle in focal epilepsy: A polysomnographic study. Epilepsy and Behavior, 2013, 26, 170-174.	0.9	29
39	Optic Nerve Dysfunction in Obstructive Sleep Apnea: An Electrophysiological Study. Sleep, 2016, 39, 19-23.	0.6	26
40	Obstructive sleep apnoea as a risk factor for osteopenia and osteoporosis in the male population. European Respiratory Journal, 2016, 47, 987-990.	3.1	26
41	Cerebrospinal-fluid orexin levels and daytime somnolence in frontotemporal dementia. Journal of Neurology, 2014, 261, 1832-1836.	1.8	25
42	Topiramate-induced restless legs syndrome. Journal of Neurology, 2007, 254, 1120-1121.	1,8	24
43	Expert Opinion: Managing sleep disturbances in people with epilepsy. Epilepsy and Behavior, 2021, 124, 108341.	0.9	24
44	Sleep-Wake Cycle and Daytime Sleepiness in the Myotonic Dystrophies. Journal of Neurodegenerative Diseases, 2013, 2013, 1-13.	1.1	23
45	Validated outcome of treatment changes according to International League Against Epilepsy criteria in adults with drugâ€resistant focal epilepsy. Epilepsia, 2019, 60, 1114-1123.	2.6	23
46	Sleep disorders in spinal and bulbar muscular atrophy (Kennedy's disease): a controlled polysomnographic and self-reported questionnaires study. Journal of Neurology, 2014, 261, 889-893.	1.8	21
47	Revised diagnostic criteria for the pseudotumor cerebri syndrome in adults and children. Neurology, 2014, 82, 1752-1753.	1.5	20
48	Bilateral frontal polymicrogyria and epilepsy in a patient with Turner mosaicism: a case report. Journal of the Neurological Sciences, 2003, 213, 83-86.	0.3	19
49	Sleep-wake cycle and effects of cabergoline monotherapy in de novo Parkinson's disease patients. Journal of Neurology, 2008, 255, 1032-1037.	1.8	19
50	Beta-amyloid and phosphorylated tau metabolism changes in narcolepsy over time. Sleep and Breathing, 2016, 20, 277-283.	0.9	19
51	Comparative Sleep Disturbances in Myotonic Dystrophy Types 1 and 2. Current Neurology and Neuroscience Reports, 2018, 18, 102.	2.0	19
52	The efficacy of perampanel as adjunctive therapy in drug-resistant focal epilepsy in a "real world― context: focus on temporal lobe epilepsy. Journal of the Neurological Sciences, 2020, 415, 116903.	0.3	18
53	Complement system dysregulation in patients affected by Idiopathic Generalized Epilepsy and the effect of antiepileptic treatment. Epilepsy Research, 2017, 137, 107-111.	0.8	17
54	Sleep episodes and daytime somnolence as result of individual susceptibility to different dopaminergic drugs in a PD patient: a polysomnographic study. Journal of the Neurological Sciences, 2005, 228, 7-10.	0.3	15

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55	Electrophysiological and amperometric evidence that modafinil blocks the dopamine uptake transporter to induce behavioral activation. Neuroscience, 2013, 252, 118-124.	1.1	15
56	Restless legs syndrome and post polio syndrome: a caseâ°'control study. European Journal of Neurology, 2015, 22, 472-478.	1.7	15
57	Gabapentin as add-on therapy in focal epilepsy: a computerized EEG study. Clinical Neurophysiology, 2000, 111, 311-317.	0.7	14
58	Effects of adjunctive perampanel on sleep quality, daytime somnolence and cognition in refractory focal epilepsy: further data Epilepsy and Behavior, 2017, 67, 137-138.	0.9	13
59	Heart Rate Variability Parameters During Psychogenic Non-epileptic Seizures: Comparison Between Patients With Pure PNES and Comorbid Epilepsy. Frontiers in Neurology, 2020, 11, 713.	1.1	13
60	Oxcarbazepine in Nocturnal Frontal-Lobe Epilepsy: A Further Interesting Report. Pediatric Neurology, 2008, 39, 298.	1.0	12
61	Zonisamide in the management of epilepsy in the elderly. Clinical Interventions in Aging, 2015, 10, 931.	1.3	12
62	Estrogen Deficiency Hampers the Beneficial Effect of Continuous Positive Airway Pressure Therapy on Serum Vitamin D Concentrations in Postmenopausal Women Affected by Obstructive Sleep Apnea. Journal of Clinical Sleep Medicine, 2015, 11, 1473-1474.	1.4	12
63	Narcolepsy type 1 features across the life span: age impact on clinical and polysomnographic phenotype. Journal of Clinical Sleep Medicine, 2021, 17, 1363-1370.	1.4	12
64	Feasibility of automated detection of sleep apnea using implantable pacemakers and defibrillators: a comparison with simultaneous polysomnography recording. Journal of Interventional Cardiac Electrophysiology, 2019, 56, 327-333.	0.6	11
65	Sleep Complaints, Sleep and Breathing Disorders in Myotonic Dystrophy Type 2. Current Neurology and Neuroscience Reports, 2019, 19, 9.	2.0	11
66	Chronic dopaminergic treatment in restless legs syndrome: does it affect the autonomic nervous system?. Sleep Medicine, 2015, 16, 1071-1076.	0.8	10
67	Acute postoperative seizures and long-term seizure outcome after surgery for hippocampal sclerosis. Seizure: the Journal of the British Epilepsy Association, 2015, 24, 59-62.	0.9	10
68	Effective treatment of nocturnal frontal lobe epilepsy with lacosamide: a report of two cases. Sleep Medicine, 2016, 23, 121-122.	0.8	10
69	Effects of eslicarbazepine as add-on therapy on sleep architecture in temporal lobe epilepsy: results from "Esleep―study. Sleep Medicine, 2020, 75, 287-293.	0.8	10
70	Dynamic Susceptibility Contrast (DSC) MRI and Interictal Epileptiform Activity in Cryptogenic Partial Epilepsy. Epilepsia, 2002, 43, 1515-1521.	2.6	9
71	Oral l-carnitine as treatment for narcolepsy without cataplexy during pregnancy: A case report. Journal of the Neurological Sciences, 2015, 348, 282-283.	0.3	9
72	Symptomatic nonconvulsive status epilepticus erroneously suggestive of sporadic Creutzfeldt–Jakob disease. Journal of the Neurological Sciences, 2015, 348, 274-276.	0.3	9

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73	QUANTITATIVE EEG PATTERNS FOLLOWING UNILATERAL STROKE: A STUDY IN CHRONIC STAGE. International Journal of Neuroscience, 2003, 113, 465-482.	0.8	8
74	Circadian Fatigue or Unrecognized Restless Legs Syndrome? The Post-Polio Syndrome Model. Frontiers in Neurology, 2014, 5, 115.	1.1	8
75	Improvement of Restless Legs Syndrome by Varenicline as Antismoking Treatment. Journal of Clinical Sleep Medicine, 2013, 09, 1089-1090.	1.4	7
76	May CSF beta-amyloid and tau proteins levels be influenced by long treatment duration and stable medication in narcolepsy?. Sleep Medicine, 2014, 15, 1424.	0.8	7
77	Can nocturnal groaning be suspected by cardiorespiratory polygraphy?. Sleep Medicine, 2014, 15, 1002-1004.	0.8	7
78	Topiramate-induced periodic limb movement disorder in a patient affected by focal epilepsy. Epilepsy & Behavior Case Reports, 2014, 2, 121-123.	1.5	7
79	Appropriate use of generic and branded antiseizure medications in epilepsy: Updated recommendations from the Italian League Against Epilepsy (LICE). Epilepsy and Behavior, 2021, 116, 107804.	0.9	7
80	Levetiracetam, lamotrigine and carbamazepine: which monotherapy during pregnancy?. Neurological Sciences, 2022, 43, 1993-2001.	0.9	7
81	Sleep Disorders in Patients With Craniopharyngioma: A Physiopathological and Practical Update. Frontiers in Neurology, 2021, 12, 817257.	1.1	7
82	Restless Legs Syndrome and Poliomyelitis: New Evidences of an Old Observation?. Frontiers in Neurology, 2015, 6, 23.	1.1	6
83	Electroencephalography and Dementia: A Literature Review and Future Perspectives. CNS and Neurological Disorders - Drug Targets, 2013, 12, 512-519.	0.8	6
84	Carotid Artery Stenting With Filter Protection in High-Risk Patients Showing Severe Electroencephalographic Alterations During Carotid Endarterectomy. Journal of Endovascular Therapy, 2006, 13, 451-456.	0.8	5
85	Sleep and Epilepsy. Epilepsy Research & Treatment, 2013, 2013, 1-2.	1.4	5
86	Predicting seizures in untreated temporal lobe epilepsy using point-process nonlinear models of heartbeat dynamics., 2016, 2016, 985-988.		5
87	Determination of Perampanel in Dried Plasma Spots: Applicability to Therapeutic Drug Monitoring. Therapeutic Drug Monitoring, 2020, 42, 309-314.	1.0	5
88	Assessment of self-reported and objective daytime sleepiness in adult-onset myotonic dystrophy type 1. Journal of Clinical Sleep Medicine, 2021, 17, 2383-2391.	1.4	5
89	Circadian variation of fatigue in paralytic poliomyelitis and postpolio syndrome: just fatigue or masked restless legs syndrome?. Arquivos De Neuro-Psiquiatria, 2014, 72, 475-475.	0.3	5
90	The actigraphic documentation of circadian sleep-wake rhythm dysregulation in myotonic dystrophy type 1. Sleep Medicine, 2021, 88, 134-139.	0.8	5

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91	Pure ictal sensory seizures may represent a clinical manifestation of PLEDs. Epilepsy and Behavior, 2012, 23, 509.	0.9	4
92	Unilateral spatial neglect and alien limb phenomenon may be early features of Creutzfeldt–Jakob disease. Parkinsonism and Related Disorders, 2013, 19, 379-381.	1.1	4
93	Restless legs syndrome and daytime sleepiness are prominent in myotonic dystrophy type 2. Neurology, 2014, 83, 572-573.	1.5	4
94	Bilateral thalamic stroke due to nasal ephedrine and naphazoline use. Neurological Sciences, 2015, 36, 1285-1286.	0.9	4
95	Epilepsy surgery in adult-onset Rasmussen's encephalitis: case series and review of the literature. Neurosurgical Review, 2015, 38, 463-471.	1.2	4
96	Amelioration of Untreated Restless Legs Syndrome by Tadalafil in a Patient With Erectile Dysfunction. Clinical Neuropharmacology, 2015, 38, 62.	0.2	4
97	CSF Levels of the Endocannabinoid Anandamide are Reduced in Patients with Untreated Narcolepsy Type 1: A Pilot Study. CNS and Neurological Disorders - Drug Targets, 2020, 19, 142-147.	0.8	4
98	Changes of the Eeg Paroxysmal Pattern During Felbamate Therapy in Lennox-Gastaut Syndrome: A Case Report. International Journal of Neuroscience, 1998, 95, 247-253.	0.8	3
99	ICTAL Aphasia as Manifestation of Partial Status Epilepticus in a Long-Lasting Misdiagnosed Symptomatic Epilepsy: An Emblematic Case. International Journal of Neuroscience, 2009, 119, 531-537.	0.8	3
100	Effects of epilepsy treatment on sleep architecture and daytime sleepiness: An evidenceâ€based review of objective sleep metrics. Epilepsia, 2014, 55, 777-778.	2.6	3
101	MicroRNA expression is dysregulated in narcolepsy: a new evidence?. Sleep Medicine, 2015, 16, 1027-1028.	0.8	3
102	Cardiac Autonomic Changes in Epilepsy. , 2017, , 375-386.		3
103	Dream Recall and Content versus the Menstrual Cycle: A Cross-Sectional Study in Healthy Women. Medical Sciences (Basel, Switzerland), 2019, 7, 81.	1.3	3
104	Restless Legs Syndrome Related to Vortioxetine. Journal of Clinical Psychopharmacology, 2019, 39, 514-516.	0.7	3
105	Unexpected total recovery in a patient with post-anoxic complete alpha coma predicted by recording of cortical SEPs. Clinical Neurophysiology, 2013, 124, 2450-2453.	0.7	2
106	Paucisymptomatic Marchiafava–Bignami disease with relevant diffusion-weighted MRI lesions. International Journal of Neuroscience, 2013, 123, 738-740.	0.8	2
107	Lacosamide as add-on treatment of focal symptomatic epilepsy in a patient with alcoholic liver cirrhosis. Epilepsy & Behavior Case Reports, 2014, 2, 161-163.	1.5	2
108	Fronto-central monomorphic theta activity as EEG pattern of ictal psychosis. Journal of the Neurological Sciences, 2014, 337, 240-242.	0.3	2

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109	Multiple sleep latency test may be not sensitive in obstructive sleep apnea with comorbid narcolepsy revealed by low cerebrospinal fluid orexin levels. Sleep Medicine, 2014, 15, 1171.	0.8	2
110	Refractory restless legs syndrome remitting after dual kidney transplantation. Parkinsonism and Related Disorders, 2015, 21, 81-83.	1.1	2
111	Insight into epileptic and physiological déjà vu : from a multicentric cohort study. European Journal of Neurology, 2019, 26, 407-414.	1.7	2
112	The impact of antiseizure medications on polysomnographic parameters: a systematic review and meta-analysis. Sleep Medicine, 2021, 88, 290.	0.8	2
113	<scp>I</scp> -dopa–induced excessive daytime sleepiness in PD: A placebo-controlled case with MSLT assessment. Neurology, 2004, 62, 1454-1455.	1.5	1
114	Spasticity as an ictal pattern due to excitotoxic upper motor neuron damage. Epilepsy and Behavior, 2012, 25, 397-400.	0.9	1
115	Lower instantaneous entropy of heartbeat dynamics during seizures in untreated temporal lobe epilepsy. , 2015, , .		1
116	Folic Acid Supplements During Pregnancy in Specific Clinical Settings. JAMA Pediatrics, 2015, 169, 506.	3.3	1
117	Validation Study of Italian Version of Inventory for Déjà Vu Experiences Assessment (I-IDEA): A Screening Tool to Detect Déjà Vu Phenomenon in Italian Healthy Individuals. Behavioral Sciences (Basel, Switzerland), 2017, 7, 50.	1.0	1
118	A false alarm of narcolepsy: obstructive sleep apnea masquerading as narcolepsy and vice-versa: two further controversial cases. Sleep and Breathing, 2021, 25, 367-370.	0.9	1
119	Subjective sleep disorders and daytime sleepiness in patients with restrictive type anorexia nervosa and effects on quality of life: a case–control study. Sleep and Biological Rhythms, 2022, 20, 181-189.	0.5	1
120	Questionnaire-based assessment of sleep disorders in an adult population of Tuberous Sclerosis Complex. Sleep Medicine, 2022, 92, 81-87.	0.8	1
121	Valutazione con RM con sequenze di perfusione ed EEG nei pazienti con epilessia focale in fase intercritica. The Neuroradiology Journal, 2001, 14, 97-102.	0.1	О
122	Clinical Case Report: CORTICAL DYSPLASIA, TEMPORAL ATROPHY, MENTAL RETARDATION, DYSMORPHIC FACIES, AND PARTIAL EPILEPSY: AN EEG AND DYNAMIC SUSCEPTIBILITY CONTRAST (DSC) MRI STUDY IN A NEW POSSIBLE GENETIC SYNDROME. International Journal of Neuroscience, 2003, 113, 307-314.	0.8	0
123	G.P.3.02 Late-onset MNGIE without peripheral neuropathy due to incomplete loss of thymidine phosphorylase activity. Neuromuscular Disorders, 2009, 19, 561-562.	0.3	O
124	Sleep disorders in myotonic dystrophy type 2: a controlled polysomnographic study and self-reported questionnaires. Sleep Medicine, 2013, 14, e248.	0.8	0
125	Restless legs syndrome is highly prevalent in patients with postpolio syndrome. Sleep Medicine, 2018, 41, 112.	0.8	O
126	Dysregulation Of beta-amyloid metabolism in narcolepsy. Sleep Medicine, 2019, 64, S304.	0.8	0

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127	Deprescribing in epilepsy: "First do no net harm― Epilepsy and Behavior, 2020, 111, 107236.	0.9	O
128	GuÃa clÃnica para el diagnóstico y seguimiento de la distrofia miotónica tipo 1, DM1 o enfermedad de Steinert: somnolencia y papel de la escala de somnolencia de Epworth. NeurologÃa, 2021, 36, 324-325.	0.3	0
129	Clinical guide for the diagnosis and follow-up of myotonic dystrophy type 1, MD1 or Steinert's disease: Sleepiness and role of Epworth Sleepiness Scale. NeurologÃa (English Edition), 2021, 36, 324-325.	0.2	O
130	Cognitive decline in late-onset epilepsy of undefined etiology: A longitudinal cohort study. Journal of the Neurological Sciences, 2021, 429, 117709.	0.3	0
131	Continuous positive airway pressure treatment may restore optic nerve function in patients affected by obstructive sleep apnoea., 2017,,.		O
132	Obstructive sleep apnoea is associated with early but possibly modifiable Alzheimer's Disease changes. , 2017, , .		0
133	Oral L-carnitine and pregnancy: real opportunity for narcoleptic women?. Sleep Science, 2019, 12, 124.	0.4	O
134	Deprescribing antihypertensive drugs after starting OSA primary therapy: $\hat{a} \in \hat{c}$ first do no net harm? $\hat{a} \in \hat{c}$ Sleep, $0,$	0.6	0