

# Zuzana Kubova

## List of Publications by Year in descending order

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38  
papers

1,075  
citations

516561

16  
h-index

395590

33  
g-index

39  
all docs

39  
docs citations

39  
times ranked

736  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contrast dependence of motion-onset and pattern-reversal evoked potentials. <i>Vision Research</i> , 1995, 35, 197-205.	0.7	142
2	Motion-onset VEPs: Characteristics, methods, and diagnostic use. <i>Vision Research</i> , 2007, 47, 189-202.	0.7	142
3	Visual evoked potentials specific for motion onset. <i>Documenta Ophthalmologica</i> , 1992, 80, 83-89.	1.0	122
4	Is the motion system relatively spared in amblyopia? Evidence from cortical evoked responses. <i>Vision Research</i> , 1996, 36, 181-190.	0.7	70
5	Motion-onset VEPs reflect long maturation and early aging of visual motion-processing system. <i>Vision Research</i> , 2006, 46, 536-544.	0.7	52
6	The development of hemispheric asymmetry in human motion VEPs. <i>Vision Research</i> , 2000, 40, 1-11.	0.7	51
7	Aging effect in pattern, motion and cognitive visual evoked potentials. <i>Vision Research</i> , 2012, 62, 9-16.	0.7	48
8	Properties of visual evoked potentials to onset of movement on a television screen. <i>Documenta Ophthalmologica</i> , 1990, 75, 67-72.	1.0	47
9	Effect of stimulus localisation on motion-onset VEP. <i>Vision Research</i> , 2004, 44, 2989-3000.	0.7	43
10	Motion-onset VEPs to translating, radial, rotating and spiral stimuli. <i>Documenta Ophthalmologica</i> , 2004, 109, 169-175.	1.0	42
11	Visual mismatch negativity elicited by magnocellular system activation. <i>Vision Research</i> , 2006, 46, 485-490.	0.7	41
12	Clinical application of motion-onset visual evoked potentials. <i>Documenta Ophthalmologica</i> , 1992, 81, 209-218.	1.0	34
13	Lack of visual evoked potentials amplitude decrement during prolonged reversal and motion stimulation in migraineurs. <i>Clinical Neurophysiology</i> , 2014, 125, 1223-1230.	0.7	32
14	Visual evoked potentials to pattern, motion and cognitive stimuli in Alzheimer's disease. <i>Documenta Ophthalmologica</i> , 2010, 121, 37-49.	1.0	20
15	Electrophysiological Testing of Dyslexia. <i>Acta Medica (Hradec Kralove)</i> , 2001, 44, 131-134.	0.2	20
16	Ophthalmological examination and VEPs in preterm children with perinatal CNS involvement. <i>Documenta Ophthalmologica</i> , 2008, 117, 137-145.	1.0	17
17	Within-session reproducibility of motion-onset VEPs: Effect of adaptation/habituation or fatigue on N2 peak amplitude and latency. <i>Documenta Ophthalmologica</i> , 2007, 115, 95-103.	1.0	16
18	Motion-Onset and Pattern-Reversal Visual Evoked Potentials in Diagnostics of Neuroborreliosis. <i>Journal of Clinical Neurophysiology</i> , 2006, 23, 416-420.	0.9	15

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19	Visual mismatch negativity in the dorsal stream is independent of concurrent visual task difficulty. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 411.	1.0	14
20	An Electrophysiological Study of Visual Processing in Spinocerebellar Ataxia Type 2 (SCA2). <i>Cerebellum</i> , 2011, 10, 32-42.	1.4	13
21	Role of latency jittering correction in motion-onset VEP amplitude decay during prolonged visual stimulation. <i>Documenta Ophthalmologica</i> , 2012, 124, 211-223.	1.0	12
22	Photopic and scotopic VEPs in patients with congenital stationary night-blindness. <i>Documenta Ophthalmologica</i> , 2004, 109, 9-15.	1.0	11
23	Comparison of visual information processing in school-age dyslexics and normal readers via motion-onset visual evoked potentials. <i>Vision Research</i> , 2015, 111, 97-104.	0.7	10
24	Motion-onset visual evoked potentials improve the diagnosis of glaucoma. <i>Documenta Ophthalmologica</i> , 1996, 92, 211-221.	1.0	8
25	Effect of Memantine in Alzheimer's Disease Evaluated By Visual-Evoked Potentials to Pattern-Reversal, Motion-Onset, and Cognitive Stimuli. <i>Journal of Clinical Neurophysiology</i> , 2010, 27, 334-340.	0.9	8
26	Visual event-related potentials to moving stimuli: normative data. <i>Physiological Research</i> , 2002, 51, 199-204.	0.4	8
27	Difficulties of motion-onset VEP interpretation in school-age children. <i>Documenta Ophthalmologica</i> , 2014, 128, 121-129.	1.0	7
28	Influence of physiological changes of glycaemia on VEPs and visual ERPs. <i>Physiological Research</i> , 2005, 54, 245-50.	0.4	7
29	Pattern and Motion-Related Visual-Evoked Potentials in Neuroborreliosis. <i>Journal of Clinical Neurophysiology</i> , 2012, 29, 174-180.	0.9	6
30	Photopic and scotopic VEPs in patients with congenital stationary night-blindness. <i>Documenta Ophthalmologica</i> , 2004, 109, 9-15.	1.0	5
31	Simple and powerful visual stimulus generator. <i>Computer Methods and Programs in Biomedicine</i> , 1999, 58, 175-180.	2.6	4
32	Pattern- and motion-related visual evoked potentials in HIV-infected adults. <i>Documenta Ophthalmologica</i> , 2017, 134, 45-55.	1.0	4
33	Spared cognitive processing of visual oddballs despite delayed visual evoked potentials in patient with partial recovery of vision after 53years of blindness. <i>Vision Research</i> , 2013, 81, 1-5.	0.7	2
34	Visual evoked and event-related brain potentials in HIV-infected adults: a longitudinal study over 2.5Åyears. <i>Documenta Ophthalmologica</i> , 2019, 139, 83-97.	1.0	1
35	Vision before and after scharioth macular lens implantation in patients with AMD: an electrophysiological study. <i>Documenta Ophthalmologica</i> , 2021, 143, 17-31.	1.0	1
36	A pilot study to monitor Graves' ophthalmopathy with a combination of patternâ€reversal and motionâ€onset visual evoked potentials. <i>Journal of Clinical Apheresis</i> , 2012, 27, 295-301.	0.7	0

#	ARTICLE	IF	CITATIONS
37	Motion-onset visual evoked potentials - Important tool in vision and eye research. Acta Ophthalmologica, 2013, 91, 0-0.	0.6	0
38	VEP evidence of significant differences in motion perception in children. Acta Ophthalmologica, 2013, 91, 0-0.	0.6	0