

# Zuzana Kubova

## List of Publications by Citations

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38  
papers

943  
citations

15  
h-index

30  
g-index

39  
ext. papers

1,002  
ext. citations

2.4  
avg, IF

3.54  
L-index

#	Paper	IF	Citations
38	Contrast dependence of motion-onset and pattern-reversal evoked potentials. <i>Vision Research</i> , <b>1995</b> , 35, 197-205	2.1	133
37	Visual evoked potentials specific for motion onset. <i>Documenta Ophthalmologica</i> , <b>1992</b> , 80, 83-9	2.2	114
36	Motion-onset VEPs: characteristics, methods, and diagnostic use. <i>Vision Research</i> , <b>2007</b> , 47, 189-202	2.1	113
35	Is the motion system relatively spared in amblyopia? Evidence from cortical evoked responses. <i>Vision Research</i> , <b>1996</b> , 36, 181-90	2.1	64
34	Motion-onset VEPs reflect long maturation and early aging of visual motion-processing system. <i>Vision Research</i> , <b>2006</b> , 46, 536-44	2.1	51
33	Properties of visual evoked potentials to onset of movement on a television screen. <i>Documenta Ophthalmologica</i> , <b>1990</b> , 75, 67-72	2.2	46
32	The development of hemispheric asymmetry in human motion VEPs. <i>Vision Research</i> , <b>2000</b> , 40, 1-11	2.1	42
31	Motion-onset VEPs to translating, radial, rotating and spiral stimuli. <i>Documenta Ophthalmologica</i> , <b>2004</b> , 109, 169-75	2.2	41
30	Visual mismatch negativity elicited by magnocellular system activation. <i>Vision Research</i> , <b>2006</b> , 46, 485-90	2.1	38
29	Effect of stimulus localisation on motion-onset VEP. <i>Vision Research</i> , <b>2004</b> , 44, 2989-3000	2.1	37
28	Aging effect in pattern, motion and cognitive visual evoked potentials. <i>Vision Research</i> , <b>2012</b> , 62, 9-16	2.1	36
27	Clinical application of motion-onset visual evoked potentials. <i>Documenta Ophthalmologica</i> , <b>1992</b> , 81, 209-18	2.2	34
26	Lack of visual evoked potentials amplitude decrement during prolonged reversal and motion stimulation in migraineurs. <i>Clinical Neurophysiology</i> , <b>2014</b> , 125, 1223-30	4.3	24
25	Visual evoked potentials to pattern, motion and cognitive stimuli in Alzheimer's disease. <i>Documenta Ophthalmologica</i> , <b>2010</b> , 121, 37-49	2.2	17
24	Within-session reproducibility of motion-onset VEPs: effect of adaptation/habituation or fatigue on N2 peak amplitude and latency. <i>Documenta Ophthalmologica</i> , <b>2007</b> , 115, 95-103	2.2	15
23	Motion-onset and pattern-reversal visual evoked potentials in diagnostics of neuroborreliosis. <i>Journal of Clinical Neurophysiology</i> , <b>2006</b> , 23, 416-20	2.2	14
22	Visual mismatch negativity in the dorsal stream is independent of concurrent visual task difficulty. <i>Frontiers in Human Neuroscience</i> , <b>2013</b> , 7, 411	3.3	13

21	Ophthalmological examination and VEPs in preterm children with perinatal CNS involvement. <i>Documenta Ophthalmologica</i> , <b>2008</b> , 117, 137-45	2.2	13
20	Electrophysiological Testing of Dyslexia. <i>Acta Medica (Hradec Kralove)</i> , <b>2001</b> , 44, 131-134	0.8	12
19	Role of latency jittering correction in motion-onset VEP amplitude decay during prolonged visual stimulation. <i>Documenta Ophthalmologica</i> , <b>2012</b> , 124, 211-23	2.2	10
18	Photopic and scotopic VEPs in patients with congenital stationary night-blindness. <i>Documenta Ophthalmologica</i> , <b>2004</b> , 109, 9-15	2.2	10
17	Comparison of visual information processing in school-age dyslexics and normal readers via motion-onset visual evoked potentials. <i>Vision Research</i> , <b>2015</b> , 111, 97-104	2.1	8
16	An electrophysiological study of visual processing in spinocerebellar ataxia type 2 (SCA2). <i>Cerebellum</i> , <b>2011</b> , 10, 32-42	4.3	8
15	Motion-onset visual evoked potentials improve the diagnosis of glaucoma. <i>Documenta Ophthalmologica</i> , <b>1996</b> , 92, 211-21	2.2	8
14	Difficulties of motion-onset VEP interpretation in school-age children. <i>Documenta Ophthalmologica</i> , <b>2014</b> , 128, 121-9	2.2	7
13	Visual event-related potentials to moving stimuli: normative data. <i>Physiological Research</i> , <b>2002</b> , 51, 199-204	2.2	7
12	Influence of physiological changes of glycaemia on VEPs and visual ERPs. <i>Physiological Research</i> , <b>2005</b> , 54, 245-50	2.1	7
11	Pattern and motion-related visual-evoked potentials in neuroborreliosis: follow-up study. <i>Journal of Clinical Neurophysiology</i> , <b>2012</b> , 29, 174-80	2.2	6
10	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> , <b>2010</b> , 27, 334-40	2.2	6
9	Photopic and scotopic VEPs in patients with congenital stationary night-blindness. <i>Documenta Ophthalmologica</i> , <b>2004</b> , 109, 9-15	2.2	3
8	Pattern- and motion-related visual evoked potentials in HIV-infected adults. <i>Documenta Ophthalmologica</i> , <b>2017</b> , 134, 45-55	2.2	2
7	Spared cognitive processing of visual oddballs despite delayed visual evoked potentials in patient with partial recovery of vision after 53 years of blindness. <i>Vision Research</i> , <b>2013</b> , 81, 1-5	2.1	2
6	Simple and powerful visual stimulus generator. <i>Computer Methods and Programs in Biomedicine</i> , <b>1999</b> , 58, 175-80	6.9	2
5	Visual evoked and event-related brain potentials in HIV-infected adults: a longitudinal study over 2.5 years. <i>Documenta Ophthalmologica</i> , <b>2019</b> , 139, 83-97	2.2	0
4	Vision before and after scharioth macular lens implantation in patients with AMD: an electrophysiological study. <i>Documenta Ophthalmologica</i> , <b>2021</b> , 143, 17-31	2.2	0

- 3 A pilot study to monitor Gravesbophthalmopathy with a combination of pattern-reversal and motion-onset visual evoked potentials. *Journal of Clinical Apheresis*, **2012**, 27, 295-301 3·2
- 2 Motion-onset visual evoked potentials - Important tool in vision and eye research. *Acta Ophthalmologica*, **2013**, 91, 0-0 3·7
- 1 VEP evidence of significant differences in motion perception in children. *Acta Ophthalmologica*, **2013**, 91, 0-0 3·7