

Hans-Leo Teulings

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,639
citations

304743

22
h-index

395702

33
g-index

33
all docs

33
docs citations

33
times ranked

1108
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The nature of bradykinesia in schizophrenia treated with antipsychotics. <i>Psychiatry Research</i> , 2019, 273, 537-543. | 3.3 | 6 |
| 2 | Personal digital bodyguards for e-security, e-learning and e-health: A prospective survey. <i>Pattern Recognition</i> , 2018, 81, 633-659. | 8.1 | 37 |
| 3 | A Quantitative Measure of Handwriting Dysfluency for Assessing Tardive Dyskinesia. <i>Journal of Clinical Psychopharmacology</i> , 2015, 35, 168-174. | 1.4 | 22 |
| 4 | Manual disfluency in drawing while producing and listening to disfluent speech. <i>Human Movement Science</i> , 2013, 32, 677-690. | 1.4 | 3 |
| 5 | Handwriting Analysis Indicates Spontaneous Dyskinesias in Neuroleptic Naïve Adolescents at High Risk for Psychosis. <i>Journal of Visualized Experiments</i> , 2013, , e50852. | 0.3 | 25 |
| 6 | Handwriting movement kinematics for quantifying extrapyramidal side effects in patients treated with atypical antipsychotics. <i>Psychiatry Research</i> , 2010, 177, 77-83. | 3.3 | 61 |
| 7 | Differential levels of speech and manual dysfluency in adults who stutter during simultaneous drawing and speaking tasks. <i>Human Movement Science</i> , 2009, 28, 643-654. | 1.4 | 23 |
| 8 | Handwriting movement analyses for monitoring drug-induced motor side effects in schizophrenia patients treated with risperidone. <i>Human Movement Science</i> , 2009, 28, 633-642. | 1.4 | 42 |
| 9 | Quantitative measurement of handwriting in the assessment of drug-induced parkinsonism. <i>Human Movement Science</i> , 2006, 25, 510-522. | 1.4 | 70 |
| 10 | Advances in graphonomics: Studies on fine motor control, its development and disorders. <i>Human Movement Science</i> , 2006, 25, 447-453. | 1.4 | 40 |
| 11 | Connecting Sciences Using Graphonomic Research. <i>Motor Control</i> , 2004, 8, 367-370. | 0.6 | 5 |
| 12 | Adaptation to changes in vertical display gain during handwriting in Parkinson's disease patients, elderly and young controls. <i>Parkinsonism and Related Disorders</i> , 2002, 9, 77-84. | 2.2 | 31 |
| 13 | Parkinsonian Patients Reduce Their Stroke Size with Increased Processing Demands. <i>Brain and Cognition</i> , 2001, 47, 504-512. | 1.8 | 75 |
| 14 | Visuo-motor adaptation in smokeless tobacco users. <i>Nicotine and Tobacco Research</i> , 1999, 1, 219-227. | 2.6 | 3 |
| 15 | Handwriting and speech changes across the levodopa cycle in Parkinson's disease. <i>Acta Psychologica</i> , 1998, 100, 71-84. | 1.5 | 76 |
| 16 | Axial pen force increases with processing demands in handwriting. <i>Acta Psychologica</i> , 1998, 100, 145-159. | 1.5 | 31 |
| 17 | The influence of mental and motor load on handwriting movements in Parkinsonian patients. <i>Acta Psychologica</i> , 1998, 100, 161-175. | 1.5 | 55 |
| 18 | Neural dynamics of short and medium-term motor control effects of levodopa therapy in Parkinson's disease. <i>Artificial Intelligence in Medicine</i> , 1998, 13, 57-79. | 6.5 | 27 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Parkinsonism Reduces Coordination of Fingers, Wrist, and Arm in Fine Motor Control. <i>Experimental Neurology</i> , 1997, 146, 159-170. | 4.1 | 354 |
| 20 | Chapter 10 Handwriting movement control. <i>Handbook of Perception and Action</i> , 1996, , 561-613. | 0.1 | 24 |
| 21 | Micrographia in Parkinson's disease. <i>NeuroReport</i> , 1995, 6, 2089-2092. | 1.2 | 37 |
| 22 | Invariant properties between stroke features in handwriting. <i>Acta Psychologica</i> , 1993, 82, 69-88. | 1.5 | 50 |
| 23 | Control of stroke size, peak acceleration, and stroke duration in Parkinsonian handwriting. <i>Human Movement Science</i> , 1991, 10, 315-334. | 1.4 | 109 |
| 24 | The independence of horizontal and vertical dimensions in handwriting with and without vision. <i>Acta Psychologica</i> , 1990, 75, 201-212. | 1.5 | 11 |
| 25 | Is handwriting a mixed strategy or a mixture of strategies?. <i>Behavioral and Brain Sciences</i> , 1989, 12, 232-233. | 0.7 | 1 |
| 26 | Digital recording and processing of handwriting movements. <i>Human Movement Science</i> , 1984, 3, 193-217. | 1.4 | 128 |
| 27 | The independent monitoring of form and scale factors in handwriting. <i>Acta Psychologica</i> , 1983, 54, 9-22. | 1.5 | 95 |
| 28 | Response characteristics of prepared and restructured handwriting. <i>Acta Psychologica</i> , 1983, 54, 51-67. | 1.5 | 43 |
| 29 | Preparation of partly precued handwriting movements: The size of movement units in handwriting. <i>Acta Psychologica</i> , 1983, 54, 165-177. | 1.5 | 73 |
| 30 | Constancy in stationary and progressive handwriting. <i>Acta Psychologica</i> , 1983, 54, 179-196. | 1.5 | 48 |
| 31 | Real-time feedback of handwriting in a teaching program. <i>Acta Psychologica</i> , 1983, 54, 285-291. | 1.5 | 18 |
| 32 | In search of writing and reading habits in the microgenetic phase of letter recognition. <i>Acta Psychologica</i> , 1983, 54, 313-326. | 1.5 | 2 |
| 33 | Geometric transformations of handwriting as a function of instruction and feedback. <i>Acta Psychologica</i> , 1983, 54, 327-340. | 1.5 | 14 |