

Blanka Klimova

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

187
papers

1,774
citations

21
h-index

35
g-index

198
ext. papers

2,387
ext. citations

2.4
avg, IF

6.17
L-index

| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 187 | The antioxidant, immunomodulatory, and anti-inflammatory activities of Spirulina: an overview. <i>Archives of Toxicology</i> , 2016 , 90, 1817-40 | 5.8 | 234 |
| 186 | Alzheimer's disease and language impairments: social intervention and medical treatment. <i>Clinical Interventions in Aging</i> , 2015 , 10, 1401-7 | 4 | 67 |
| 185 | Cognitive decline in normal aging and its prevention: a review on non-pharmacological lifestyle strategies. <i>Clinical Interventions in Aging</i> , 2017 , 12, 903-910 | 4 | 58 |
| 184 | Fate of deoxynivalenol and deoxynivalenol-3-glucoside during cereal-based thermal food processing: a review study. <i>Mycotoxin Research</i> , 2017 , 33, 79-91 | 4 | 50 |
| 183 | Mobile phones and/or smartphones and their apps for teaching English as a foreign language. <i>Education and Information Technologies</i> , 2018 , 23, 1091-1099 | 3.6 | 45 |
| 182 | Non-Pharmacological Approaches to the Prevention and Treatment of Alzheimer's Disease with Respect to the Rising Treatment Costs. <i>Current Alzheimer Research</i> , 2016 , 13, 1249-1258 | 3 | 45 |
| 181 | Treatment of behavioral and psychological symptoms of dementias with psychopharmaceuticals: a review. <i>Neuropsychiatric Disease and Treatment</i> , 2018 , 14, 1211-1220 | 3.1 | 43 |
| 180 | Alzheimer's and Parkinson's Diseases: Expected Economic Impact on Europe-A Call for a Uniform European Strategy. <i>Journal of Alzheimer's Disease</i> , 2016 , 54, 1123-1133 | 4.3 | 43 |
| 179 | Impact of Mobile Learning on Students' Achievement Results. <i>Education Sciences</i> , 2019 , 9, 90 | 2.2 | 37 |
| 178 | Speech and language impairments in dementia. <i>Journal of Applied Biomedicine</i> , 2016 , 14, 97-103 | 0.6 | 37 |
| 177 | Use of Smartphone Applications in English Language Learning: A Challenge for Foreign Language Education. <i>Education Sciences</i> , 2019 , 9, 179 | 2.2 | 36 |
| 176 | Alzheimer's disease: Potential preventive, non-invasive, intervention strategies in lowering the risk of cognitive decline - A review study. <i>Journal of Applied Biomedicine</i> , 2015 , 13, 257-261 | 0.6 | 32 |
| 175 | Antimicrobial Peptides: Amphibian Host Defense Peptides. <i>Current Medicinal Chemistry</i> , 2019 , 26, 5924-5946 | 4.5 | 31 |
| 174 | Microbiome and Cognitive Impairment: Can Any Diets Influence Learning Processes in a Positive Way?. <i>Frontiers in Aging Neuroscience</i> , 2019 , 11, 170 | 5.3 | 30 |
| 173 | Computer-Based Training Programs for Older People with Mild Cognitive Impairment and/or Dementia. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 262 | 3.3 | 30 |
| 172 | Computer-Based Cognitive Training in Aging. <i>Frontiers in Aging Neuroscience</i> , 2016 , 8, 313 | 5.3 | 30 |
| 171 | Cystic Fibrosis Revisited - a Review Study. <i>Medicinal Chemistry</i> , 2017 , 13, 102-109 | 1.8 | 24 |

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| 170 | : A Review on Nutritional Features, Chemical Composition, Traditional and Medicinal Value. <i>Plants</i> , 2020 , 9, | 4.5 | 23 |
| 169 | Mobile Technology and Generation Z in the English Language Classroom [A Preliminary Study. <i>Education Sciences</i> , 2019 , 9, 203 | 2.2 | 21 |
| 168 | Mobile Learning in Higher Education. <i>Advanced Science Letters</i> , 2016 , 22, 1111-1114 | 0.1 | 21 |
| 167 | Use of the Internet as a prevention tool against cognitive decline in normal aging. <i>Clinical Interventions in Aging</i> , 2016 , 11, 1231-1237 | 4 | 21 |
| 166 | Investment evaluation of cloud computing in the European business sector. <i>Applied Economics</i> , 2015 , 47, 3907-3920 | 1.6 | 19 |
| 165 | Effectiveness of the dog therapy for patients with dementia - a systematic review. <i>BMC Psychiatry</i> , 2019 , 19, 276 | 4.2 | 18 |
| 164 | Mobile Phone Apps in the Management and Assessment of Mild Cognitive Impairment and/or Mild-to-Moderate Dementia: An Opinion Article on Recent Findings. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 461 | 3.3 | 18 |
| 163 | Global View on Alzheimer's Disease and Diabetes Mellitus: Threats, Risks and Treatment Alzheimer's Disease and Diabetes Mellitus. <i>Current Alzheimer Research</i> , 2018 , 15, 1277-1282 | 3 | 18 |
| 162 | Older People and Technology Acceptance. <i>Lecture Notes in Computer Science</i> , 2018 , 85-94 | 0.9 | 17 |
| 161 | Multidomain Lifestyle Intervention Strategies for the Delay of Cognitive Impairment in Healthy Aging. <i>Nutrients</i> , 2018 , 10, | 6.7 | 17 |
| 160 | Tourette Syndrome: A Mini-Review. <i>Frontiers in Neurology</i> , 2018 , 9, 139 | 4.1 | 16 |
| 159 | Learning a Foreign Language: A Review on Recent Findings About Its Effect on the Enhancement of Cognitive Functions Among Healthy Older Individuals. <i>Frontiers in Human Neuroscience</i> , 2018 , 12, 305 | 3.3 | 16 |
| 158 | eLearning 4.0 as a Sustainability Strategy for Generation Z Language Learners: Applied Linguistics of Second Language Acquisition in Younger Adults. <i>Societies</i> , 2020 , 10, 38 | 1.1 | 15 |
| 157 | Bilingualism as a strategy to delay the onset of Alzheimer's disease. <i>Clinical Interventions in Aging</i> , 2017 , 12, 1731-1737 | 4 | 15 |
| 156 | Nutritional Interventions as Beneficial Strategies to Delay Cognitive Decline in Healthy Older Individuals. <i>Nutrients</i> , 2018 , 10, | 6.7 | 15 |
| 155 | Dancing as an Intervention Tool for People with Dementia: A Mini-Review Dancing and Dementia. <i>Current Alzheimer Research</i> , 2017 , 14, 1264-1269 | 3 | 15 |
| 154 | "Muscle-Gut-Brain Axis": Can Physical Activity Help Patients with Alzheimer's Disease Due to Microbiome Modulation?. <i>Journal of Alzheimer's Disease</i> , 2019 , 71, 861-878 | 4.3 | 14 |
| 153 | Smartphone Applications Can Serve as Effective Cognitive Training Tools in Healthy Aging. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 436 | 5.3 | 14 |

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| 152 | Mobile learning and its potential for engineering education 2015 , | | 14 |
| 151 | Activities of Daily Living and Associated Costs in the Most Widespread Neurodegenerative Diseases: A Systematic Review. <i>Clinical Interventions in Aging</i> , 2020 , 15, 1841-1862 | 4 | 14 |
| 150 | Exploring assistive technology as a potential beneficial intervention tool for people with Alzheimer's disease - a systematic review. <i>Neuropsychiatric Disease and Treatment</i> , 2018 , 14, 3151-3158 | 3.1 | 14 |
| 149 | Mobile Learning in Medical Education. <i>Journal of Medical Systems</i> , 2018 , 42, 194 | 5.1 | 14 |
| 148 | PPI Long Term Use: Risk of Neurological Adverse Events?. <i>Frontiers in Neurology</i> , 2018 , 9, 1142 | 4.1 | 13 |
| 147 | Students' Perceptions of an EFL Vocabulary Learning Mobile Application. <i>Education Sciences</i> , 2020 , 10, 37 | 2.2 | 13 |
| 146 | Utilization of Linguistic Aspects of Bloom's Taxonomy in Blended Learning. <i>Education Sciences</i> , 2019 , 9, 235 | 2.2 | 12 |
| 145 | The Impact of Nutrition and Intestinal Microbiome on Elderly Depression-A Systematic Review. <i>Nutrients</i> , 2020 , 12, | 6.7 | 12 |
| 144 | Current Research on the Impact of Foreign Language Learning Among Healthy Seniors on Their Cognitive Functions From a Positive Psychology Perspective-A Systematic Review. <i>Frontiers in Psychology</i> , 2020 , 11, 765 | 3.4 | 12 |
| 143 | Effect Of An Extra-Virgin Olive Oil Intake On The Delay Of Cognitive Decline: Role Of Secoiridoid Oleuropein?. <i>Neuropsychiatric Disease and Treatment</i> , 2019 , 15, 3033-3040 | 3.1 | 12 |
| 142 | Making academic writing real with ICT. <i>Procedia Computer Science</i> , 2011 , 3, 133-137 | 1.6 | 12 |
| 141 | Evaluation of the Use of Mobile Application in Learning English Vocabulary and Phrases [A Case Study. <i>Lecture Notes in Computer Science</i> , 2018 , 3-11 | 0.9 | 12 |
| 140 | Elderly People and Their Attitude Towards Mobile Phones and Their Applications [A Review Study. <i>Lecture Notes in Electrical Engineering</i> , 2016 , 31-36 | 0.2 | 11 |
| 139 | Impact of Learning a Foreign Language on the Enhancement of Cognitive Functions Among Healthy Older Population. <i>Journal of Psycholinguistic Research</i> , 2019 , 48, 1311-1318 | 1 | 11 |
| 138 | Multi-Nutrient Dietary Intervention Approach to the Management of Alzheimer's Disease - A Mini-Review. <i>Current Alzheimer Research</i> , 2016 , 13, 1312-1318 | 3 | 11 |
| 137 | Blended Learning in the University English Courses: Case Study. <i>Lecture Notes in Computer Science</i> , 2017 , 53-64 | 0.9 | 11 |
| 136 | E-learning as valuable caregivers' support for people with dementia - A systematic review. <i>BMC Health Services Research</i> , 2019 , 19, 781 | 2.9 | 11 |
| 135 | Alzheimer's disease: cost cuts call for novel drugs development and national strategy. <i>Ceska A Slovenska Farmacie</i> , 2015 , 64, 25-30 | 1 | 11 |

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| 134 | Anti-Aging Drugs - Prospect of Longer Life?. <i>Current Medicinal Chemistry</i> , 2018 , 25, 1946-1953 | 4.3 | 10 |
| 133 | Alzheimer's Disease and Chinese Medicine as a Useful Alternative Intervention Tool: A Mini-Review. <i>Current Alzheimer Research</i> , 2017 , 14, 680-685 | 3 | 10 |
| 132 | Current Approaches Against Alzheimer's Disease in Clinical Trials. <i>Journal of the Brazilian Chemical Society</i> , 2016 , | 1.5 | 10 |
| 131 | The Perception of Slovak Students on Distance Online Learning in the Time of Coronavirus. Preliminary Study. <i>Education Sciences</i> , 2021 , 11, 81 | 2.2 | 10 |
| 130 | Nitrendipine and Dementia: Forgotten Positive Facts?. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 418 | 5.3 | 10 |
| 129 | The Concentration of Memantine in the Cerebrospinal Fluid of Alzheimer's Disease Patients and Its Consequence to Oxidative Stress Biomarkers. <i>Frontiers in Pharmacology</i> , 2019 , 10, 943 | 5.6 | 9 |
| 128 | Maintaining and Supporting Seniors' Wellbeing through Foreign Language Learning: Psycholinguistics of Second Language Acquisition in Older Age. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 8 |
| 127 | Cognitive and Applied Linguistics Aspects of Using Social Media: The Impact of the Use of Facebook on Developing Writing Skills in Learning English as a Foreign Language. <i>European Journal of Investigation in Health, Psychology and Education</i> , 2019 , 10, 110-118 | 1.9 | 8 |
| 126 | Rapamycin: Drug Repurposing in SARS-CoV-2 Infection. <i>Pharmaceuticals</i> , 2021 , 14, | 5.2 | 8 |
| 125 | The Business Process Model and Notation of Open Innovation: The Process of Developing Medical Instrument. <i>Journal of Open Innovation: Technology, Market, and Complexity</i> , 2019 , 5, 101 | 3.7 | 8 |
| 124 | Potential of mobile technologies and applications in the detection of mild cognitive impairment among older generation groups. <i>Social Work in Health Care</i> , 2017 , 56, 588-599 | 2 | 7 |
| 123 | Assessment in the eLearning Course on Academic Writing [A Case Study. <i>Lecture Notes in Computer Science</i> , 2017 , 733-738 | 0.9 | 7 |
| 122 | Use of Mobile Phones in Teaching English in Bangladesh: A Systematic Review (2010-2020). <i>Sustainability</i> , 2021 , 13, 5674 | 3.6 | 7 |
| 121 | Assistive technologies for managing language disorders in dementia. <i>Neuropsychiatric Disease and Treatment</i> , 2016 , 12, 533-40 | 3.1 | 7 |
| 120 | Metabolism and Disposition of Aditoprim in Swine, Broilers, Carp and Rats. <i>Scientific Reports</i> , 2016 , 6, 20370 | 4.9 | 7 |
| 119 | An Insight into Online Foreign Language Learning and Teaching in the Era of COVID-19 Pandemic. <i>Procedia Computer Science</i> , 2021 , 192, 1787-1794 | 1.6 | 7 |
| 118 | Use of social networks in banking: a study in the Czech Republic. <i>Applied Economics</i> , 2015 , 47, 6155-6169 | 1.6 | 6 |
| 117 | The Impact of Physical Activities on Cognitive Performance among Healthy Older Individuals. <i>Brain Sciences</i> , 2020 , 10, | 3.4 | 6 |

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| 116 | Supporting Technologies for Old People with Dementia: A Review. <i>IFAC-PapersOnLine</i> , 2015 , 48, 129-134. | 6.7 | 6 |
| 115 | Global View on Rare Diseases: A Mini Review. <i>Current Medicinal Chemistry</i> , 2017 , 24, 3153-3158 | 4.3 | 6 |
| 114 | Mobile Application for the Teaching of English. <i>Lecture Notes in Electrical Engineering</i> , 2019 , 1-6 | 0.2 | 6 |
| 113 | Flakka: New Dangerous Synthetic Cathinone on the Drug Scene. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 6 |
| 112 | Medical Device Development Process, and Associated Risks and Legislative Aspects-Systematic Review. <i>Frontiers in Public Health</i> , 2020 , 8, 308 | 6 | 6 |
| 111 | The use of ICT devices by older people with a special focus on their type and respondents' age: A Czech case study. <i>Educational Gerontology</i> , 2017 , 1-9 | 1.2 | 5 |
| 110 | Role of Nut Consumption in the Management of Cognitive Decline - A Mini-Review. <i>Current Alzheimer Research</i> , 2018 , 15, 877-882 | 3 | 5 |
| 109 | Senior Tourism and Information and Communication Technologies. <i>Lecture Notes in Electrical Engineering</i> , 2017 , 440-445 | 0.2 | 5 |
| 108 | Use of Mobile Applications in Developing Reading Comprehension in Second Language Acquisition: A Review Study. <i>Education Sciences</i> , 2020 , 10, 391 | 2.2 | 5 |
| 107 | The Dawn of the Human-Machine Era: A forecast of new and emerging language technologies | | 5 |
| 106 | The use of the internet by older adults in Poland. <i>Universal Access in the Information Society</i> , 2021 , 20, 171-178 | 2.5 | 5 |
| 105 | A Qualitative Analysis of Students' Reflections on the Current Use of Digital Media in Foreign Language Classes. <i>Sustainability</i> , 2021 , 13, 9082 | 3.6 | 5 |
| 104 | Mobile Blended Learning and Evaluation of Its Effectiveness on Students' Learning Achievement. <i>Lecture Notes in Computer Science</i> , 2019 , 216-224 | 0.9 | 4 |
| 103 | Traditional Chinese Medicine as an Effective Complementary Non-Pharmacological Approach to Mild Cognitive Impairment: A Call for Collaboration. <i>Journal of Alzheimer's Disease</i> , 2019 , 68, 1185-1192 | 4.3 | 4 |
| 102 | An observational study demonstrating the adherence and ease of use of the injector device, RebiSmart . <i>Expert Opinion on Drug Delivery</i> , 2020 , 17, 719-724 | 8 | 4 |
| 101 | Complexity Stage Model of the Medical Device Development Based on Economic Evaluation MedDee. <i>Sustainability</i> , 2020 , 12, 1755 | 3.6 | 4 |
| 100 | Financial and legislative aspects of drug development of orphan diseases on the European market - a systematic review. <i>Applied Economics</i> , 2016 , 48, 2562-2570 | 1.6 | 4 |
| 99 | Semantic Dementia: A Mini-Review. <i>Mini-Reviews in Medicinal Chemistry</i> , 2018 , 18, 3-8 | 3.2 | 4 |

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| 98 | The teaching of foreign languages and ICT. <i>Procedia Technology</i> , 2012 , 1, 89-93 | | 4 |
| 97 | The Effect of Healthy Diet on Cognitive Performance Among Healthy Seniors - A Mini Review. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 325 | 3.3 | 4 |
| 96 | Enhancing Cognitive Performance of Healthy Czech Seniors through Non-Native Language Learning-A Mixed-Methods Pilot Study. <i>Brain Sciences</i> , 2020 , 10, | 3.4 | 4 |
| 95 | Impairment of Executive Functions Associated With Lower D-Serine Serum Levels in Patients With Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021 , 12, 514579 | 5 | 4 |
| 94 | Mobile Health Devices for Aging Population Groups: A Review Study. <i>Lecture Notes in Computer Science</i> , 2016 , 295-301 | 0.9 | 4 |
| 93 | Pedagogical Principles of the Implementation of Social Networks at Schools. <i>Lecture Notes in Computer Science</i> , 2016 , 23-30 | 0.9 | 4 |
| 92 | Internet of things in the assessment, diagnostics and treatment of Parkinson disease. <i>Health and Technology</i> , 2019 , 9, 87-91 | 2.1 | 4 |
| 91 | Application of salutogenic concept in social work with diabetic patients. <i>Social Work in Health Care</i> , 2017 , 56, 244-259 | 2 | 3 |
| 90 | Venous Thromboembolism as an Adverse Effect During Treatment With Olanzapine: A Case Series. <i>Frontiers in Psychiatry</i> , 2019 , 10, 330 | 5 | 3 |
| 89 | Education in Computational Sciences. <i>Procedia Computer Science</i> , 2015 , 51, 1996-2005 | 1.6 | 3 |
| 88 | Social Networks and Their Potential for Education. <i>Lecture Notes in Computer Science</i> , 2015 , 365-374 | 0.9 | 3 |
| 87 | Innate Immune System and Multiple Sclerosis. Granulocyte Numbers Are Reduced in Patients Affected by Relapsing-Remitting Multiple Sclerosis during the Remission Phase. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 3 |
| 86 | Cloud computing and e-learning and their benefits for the institutions of higher learning 2016 , | | 3 |
| 85 | Benefits and limitations of social network sites for engineering education [A review study 2016 , | | 3 |
| 84 | Mobile Devices and Mobile Applications Used in Parkinson Disease. <i>Lecture Notes in Computer Science</i> , 2017 , 137-143 | 0.9 | 3 |
| 83 | The Role of Feedback in EFL Classes. <i>Procedia, Social and Behavioral Sciences</i> , 2015 , 199, 172-177 | | 3 |
| 82 | Internet use by the older adults in the Czech Republic. <i>E A M: Ekonomie A Management</i> , 2018 , 21, 220-232. | 3 | 3 |
| 81 | A Global View on Narcolepsy - A Review Study. <i>Mini-Reviews in Medicinal Chemistry</i> , 2018 , 18, 458-464 | 3.2 | 3 |

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| 80 | Alzheimer's Disease: Physical Activities as an Effective Intervention Tool - A Mini-Review. <i>Current Alzheimer Research</i> , 2019 , 16, 166-171 | 3 | 3 |
| 79 | Blended Learning as an Effective Approach to English Language Teaching at the Institutions of Higher Learning – A Case Study. <i>Lecture Notes in Electrical Engineering</i> , 2021 , 115-120 | 0.2 | 3 |
| 78 | Benefits of the Use of Mobile Applications for Learning a Foreign Language by Elderly Population. <i>Procedia Computer Science</i> , 2020 , 176, 2184-2191 | 1.6 | 3 |
| 77 | Evaluation of the Effectiveness of the Use of a Mobile Application on Students' Study Achievements – A Pilot Study. <i>Lecture Notes in Computer Science</i> , 2018 , 37-44 | 0.9 | 3 |
| 76 | Computer Game-Based Foreign Language Learning: Its Benefits and Limitations. <i>Communications in Computer and Information Science</i> , 2018 , 26-34 | 0.3 | 3 |
| 75 | Evaluating Impact of Mobile Applications on EFL University Learners' Vocabulary Learning – A Review Study. <i>Procedia Computer Science</i> , 2021 , 184, 859-864 | 1.6 | 3 |
| 74 | Legislation, regulation and policies issues of orphan drugs in developed countries from 2010 to 2016. <i>Journal of Applied Biomedicine</i> , 2018 , 16, 175-179 | 0.6 | 2 |
| 73 | Use of Mobile Devices – A Survey Study. <i>Smart Innovation, Systems and Technologies</i> , 2019 , 303-312 | 0.5 | 2 |
| 72 | ICT and the changes in the written language. <i>Procedia Technology</i> , 2012 , 1, 85-88 | | 2 |
| 71 | Treatment costs of Parkinson's disease in Central Europe. <i>E A M: Ekonomik A Management</i> , 2016 , 19, 31-39 | 1.3 | 2 |
| 70 | Economic methods used in health technology assessment. <i>E A M: Ekonomik A Management</i> , 2018 , 21, 116-126 | 1.3 | 2 |
| 69 | Medical tourism: its research and implications for public health. <i>Central European Journal of Public Health</i> , 2020 , 28, 226-229 | 1.2 | 2 |
| 68 | Alzheimer's Disease: Special Focus on the Efficacy of Computer-Based Training Programs - A Mini-Review. <i>Current Alzheimer Research</i> , 2018 , 15, 1213-1219 | 3 | 2 |
| 67 | Elderly's Attitude towards the Selected Types of e-Health. <i>Healthcare (Switzerland)</i> , 2020 , 8, | 3.4 | 2 |
| 66 | Mobile Phones and/or Smartphones and Their Use in the Management of Dementia – Findings from the Research Studies. <i>Lecture Notes in Computer Science</i> , 2017 , 33-37 | 0.9 | 2 |
| 65 | Non-pharmacological Approaches in the Depression Treatment - Strengths and Weaknesses of Mobile Applications Use. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2018 , 73-77 | 0.2 | 2 |
| 64 | The role of the immune system and the biomarker CD3 + CD4 + CD45RA-CD62L- in the pathophysiology of migraine. <i>Scientific Reports</i> , 2020 , 10, 12277 | 4.9 | 2 |
| 63 | Information and Communication Technology-Enhanced Business and Managerial Communication in SMEs in the Czech Republic. <i>Information (Switzerland)</i> , 2020 , 11, 336 | 2.6 | 2 |

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| 62 | New Advances in Second Language Acquisition Methodology in Higher Education. <i>Education Sciences</i> , 2021 , 11, 128 | 2.2 | 2 |
| 61 | The Effect of Mediterranean Diet on Cognitive Functions in the Elderly Population. <i>Nutrients</i> , 2021 , 13, | 6.7 | 2 |
| 60 | University Students and Their Ability to Perform Self-Regulated Online Learning Under the COVID-19 Pandemic.. <i>Frontiers in Psychology</i> , 2022 , 13, 781715 | 3.4 | 2 |
| 59 | Lymphocytes in the treatment with interferon beta-1 b. <i>Multiple Sclerosis and Related Disorders</i> , 2017 , 18, 29-32 | 4 | 1 |
| 58 | Selected E-Learning Systems and Their Comparison 2019 , | | 1 |
| 57 | Mobile Application as Appropriate Support for the Retention of New English Words and Phrases in English-Language Learning. <i>Smart Innovation, Systems and Technologies</i> , 2019 , 325-333 | 0.5 | 1 |
| 56 | Music Therapy in the Management of Dementia. <i>Current Psychiatry Research and Reviews</i> , 2019 , 15, 20-25. | 5.5 | 1 |
| 55 | Treatment cost of narcolepsy with cataplexy in Central Europe. <i>Therapeutics and Clinical Risk Management</i> , 2016 , 12, 1709-1715 | 2.9 | 1 |
| 54 | Elderly People and Their Use of Smart Technologies: Benefits and Limitations. <i>Smart Innovation, Systems and Technologies</i> , 2016 , 405-412 | 0.5 | 1 |
| 53 | Developing ESP Study Materials for Students at a Non-philological Faculty. <i>Procedia, Social and Behavioral Sciences</i> , 2015 , 197, 104-107 | | 1 |
| 52 | Social networks and their use in education 2014 , | | 1 |
| 51 | Personalized Learning Environment A Case Study. <i>Advanced Science Letters</i> , 2016 , 22, 1129-1132 | 0.1 | 1 |
| 50 | Mobile Learning and Its Impact on Learning English Vocabulary. <i>Lecture Notes in Electrical Engineering</i> , 2020 , 271-276 | 0.2 | 1 |
| 49 | Highly active RRMS and ocrelizumab after failure of alemtuzumab therapy. <i>BMC Neurology</i> , 2020 , 20, 202 | 3.1 | 1 |
| 48 | Interactive English Language Mobile Application. <i>EAI/Springer Innovations in Communication and Computing</i> , 2021 , 203-209 | 0.6 | 1 |
| 47 | Social Network Sites as a Good Support for Study Purposes. <i>Smart Innovation, Systems and Technologies</i> , 2016 , 135-143 | 0.5 | 1 |
| 46 | Exploring eLearning for Dementia Care. <i>Lecture Notes in Electrical Engineering</i> , 2020 , 265-270 | 0.2 | 1 |
| 45 | Wearable and Portable Monitoring Devices for Older People. <i>Lecture Notes in Electrical Engineering</i> , 2017 , 446-451 | 0.2 | 1 |

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| 44 | Assessment of vocabulary knowledge through a mobile application. <i>Procedia Computer Science</i> , 2020 , 176, 1523-1530 | 1.6 | 1 |
| 43 | Third-Age Learners and Approaches to Language Teaching. <i>Education Sciences</i> , 2021 , 11, 310 | 2.2 | 1 |
| 42 | Are There Any Cognitive Benefits of Computer-Based Foreign Language Training for Healthy Elderly People? - A Mini-Review. <i>Frontiers in Psychology</i> , 2020 , 11, 573287 | 3.4 | 1 |
| 41 | Head injury in mixed martial arts: a review of epidemiology, affected brain structures and risks of cognitive decline. <i>Physician and Sportsmedicine</i> , 2021 , 49, 371-380 | 2.4 | 1 |
| 40 | Acceptance and Use of Mobile Devices and Apps by Elderly People. <i>Lecture Notes in Computer Science</i> , 2018 , 30-36 | 0.9 | 1 |
| 39 | Advantages and Drawbacks of Social Network Sites Utilization in Travel and Tourism. <i>Lecture Notes in Computer Science</i> , 2018 , 588-595 | 0.9 | 1 |
| 38 | Multinutrient Intervention in the Prevention and Treatment of Dementia 2018 , 341-351 | | 1 |
| 37 | Psychosocial Rehabilitation Through Intervention by Second Language Acquisition in Older Adults. <i>Journal of Psycholinguistic Research</i> , 2021 , 50, 1181-1196 | 1 | 1 |
| 36 | Assessment of Mental Burden of Family Caregivers of Persons with Health Disabilities in the Czech Republic. <i>Social Sciences</i> , 2020 , 9, 95 | 1.8 | 0 |
| 35 | System for Detailed Monitoring of Dog's Vital Functions. <i>Lecture Notes in Computer Science</i> , 2018 , 426-435 | 0.9 | 0 |
| 34 | Mobile Phone Apps as Support Tools for People with Dementia. <i>Lecture Notes in Electrical Engineering</i> , 2019 , 7-12 | 0.2 | 0 |
| 33 | Monitoring of Lymphocyte Populations During Treatment with Interferon- β to Predict Multiple Sclerosis Disability Progression. <i>Journal of Interferon and Cytokine Research</i> , 2019 , 39, 164-173 | 3.5 | 0 |
| 32 | Antiplatelet Therapy in the Secondary Prevention of Non-cardioembolic Ischemic Stroke and Transient Ischemic Attack: A Mini-Review. <i>Frontiers in Neurology</i> , 2021 , 12, 626106 | 4.1 | 0 |
| 31 | DORADA adherence study: full view into RebiSmart subdomains parameters in multiple sclerosis treatment. <i>Current Medical Research and Opinion</i> , 2021 , 37, 589-596 | 2.5 | 0 |
| 30 | A Comparative Psycholinguistic Study on the Subjective Feelings of Well-Being Outcomes of Foreign Language Learning in Older Adults From the Czech Republic and Poland. <i>Frontiers in Psychology</i> , 2021 , 12, 606083 | 3.4 | 0 |
| 29 | Lymphocyte populations and their change during five-year glatiramer acetate treatment. <i>Neurologia i Neurochirurgia Polska</i> , 2018 , 52, 587-592 | 1 | 0 |
| 28 | Multiple sclerosis and immune system biomarkers: Novel comparison in glatiramer acetate and interferon beta-1a-treated patient groups. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 53, 103082 | 4 | 0 |
| 27 | Vocabulary Mobile Learning Application in Blended English Language Learning.. <i>Frontiers in Psychology</i> , 2022 , 13, 869055 | 3.4 | 0 |

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| 26 | Combat Military Personnel and Selective Risk Factors for the Development of Dementias - A Review. <i>Current Psychiatry Research and Reviews</i> , 2019 , 15, 44-48 | 0.5 |
| 25 | Organic Foods in Diets of Patients with Alzheimer's Disease. <i>Sustainability</i> , 2020 , 12, 1388 | 3.6 |
| 24 | Pediatric Narcolepsy: A Brief Report. <i>Clinical Pediatrics</i> , 2018 , 57, 738-740 | 1.2 |
| 23 | Emerging Technologies, Social Computing and University Promotion. <i>Smart Innovation, Systems and Technologies</i> , 2019 , 194-203 | 0.5 |
| 22 | Computer-Based Foreign Language Learning Programs for the Elderly – A Review Study. <i>Lecture Notes in Computer Science</i> , 2020 , 622-629 | 0.9 |
| 21 | Dynamic Modeling of the Czech Republic Population with a Focus on Alzheimer's Disease Patients. <i>Lecture Notes in Computer Science</i> , 2018 , 347-356 | 0.9 |
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