

Sãlvio Cãsar Cazella

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

136
citations

1684188

5
h-index

1588992

8
g-index

71
all docs

71
docs citations

71
times ranked

149
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Computer-aided diagnosis of hepatocellular carcinoma fusing imaging and structured health data. Health Information Science and Systems, 2021, 9, 20. | 5.2 | 16 |
| 2 | Instruments to assess suicide risk: a systematic review. Trends in Psychiatry and Psychotherapy, 2020, 42, 276-281. | 0.8 | 12 |
| 3 | Amazon Rainforest Deforestation Daily Detection Tool Using Artificial Neural Networks and Satellite Images. Sustainability, 2012, 4, 2566-2573. | 3.2 | 11 |
| 4 | Distance Learning Course for Healthcare Professionals: Continuing Education in Tuberculosis. Telemedicine Journal and E-Health, 2017, 23, 996-1001. | 2.8 | 8 |
| 5 | A Religiosidade/Espiritualidade dos MÃ©dicos de FamÃlia: AvaliaÃ£o de Alunos da Universidade Aberta do SUS (UNA-SUS). Revista Brasileira De Educacao Medica, 2017, 41, 310-319. | 0.2 | 7 |
| 6 | Computer-Aided Hepatocarcinoma Diagnosis Using Multimodal Deep Learning. Advances in Intelligent Systems and Computing, 2020, , 3-10. | 0.6 | 7 |
| 7 | Leveraging the learning process in health through clinical cases simulator. , 2013, , . | | 6 |
| 8 | Learning Analytics and Cognitive Computing to Support Personalized Learning Experiences. , 2019, , . | | 5 |
| 9 | A Decision Support System for Medical Mobile Devices Based on Clinical Guidelines for Tuberculosis. Advances in Intelligent Systems and Computing, 2014, , 217-224. | 0.6 | 5 |
| 10 | AvaliaÃ£o do impacto dos sistemas ERP sobre variÃveis estratÃgicas de grandes empresas no Brasil. RAC: Revista De AdministraÃ£o ContemporÃnea, 2004, 8, 9-34. | 0.4 | 4 |
| 11 | E-commerce recommenders' authority. , 2006, , . | | 4 |
| 12 | A Model for Integrating Personality Traits into an Educational Recommender System. , 2019, , . | | 4 |
| 13 | A Comprehensive Review on the Challenges for Intelligent Systems Related with Internet of Things for Medical Decision. Studies in Fuzziness and Soft Computing, 2021, , 221-240. | 0.8 | 3 |
| 14 | Exploring Interpretable Machine Learning Methods and Biomarkers to Classifying Occupational Stress of the Health Workers. Intelligent Systems Reference Library, 2022, , 105-124. | 1.2 | 3 |
| 15 | A framework for social networks new relationships recommendation from the use of folksonomies. , 2009, , . | | 2 |
| 16 | Development and Evaluation of an Intelligent Pedagogical Agent for the SimDeCS Software. Procedia Technology, 2013, 9, 1217-1226. | 1.1 | 2 |
| 17 | Developing a Learning Objects Recommender System Based on Competences to Education: Experience Report. Advances in Intelligent Systems and Computing, 2014, , 217-226. | 0.6 | 2 |
| 18 | <scp>aquasaÃde</scp>: A mobile application for educational training on prevention of shrimp pathogen-associated diseases. Aquaculture Research, 2018, 49, 2597-2602. | 1.8 | 2 |

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|----|--|-----|-----------|
| 19 | A educaçãŁo para o enfrentamento da epidemia do HIV. Interface: Communication, Health, Education, 2018, 22, 1457-1469. | 0.5 | 2 |
| 20 | Development and Application of a System Based on Artificial Intelligence for Transcatheter Aortic Prosthesis Selection. Brazilian Journal of Cardiovascular Surgery, 2018, 33, 391-397. | 0.6 | 2 |
| 21 | Recommending Academic Papers for Learning Based on Information Filtering Applied to Mobile Environments. Advances in Educational Technologies and Instructional Design Book Series, 2014, , 120-140. | 0.2 | 2 |
| 22 | MineraçãŁo de Dados Educacionais nos Resultados do ENEM de 2015. , 0, , . | | 2 |
| 23 | O alinhamento entre learning analytics e a general data protection regulation. ETD: EducaçãŁo TemãŁtica Digital, 2021, 23, 1022-1040. | 0.1 | 2 |
| 24 | Analyzing Softwares in Medical Education Focusing on Quality Standards. , 2015, , . | | 1 |
| 25 | Detect-S: an mHealth application to assist health professionals to identify suicide risk in hospitalized patients. Trends in Psychiatry and Psychotherapy, 2021, 43, 200-206. | 0.8 | 1 |
| 26 | Multimodal Deep Learning for Computer-Aided Detection and Diagnosis of Cancer: Theory and Applications. Studies in Fuzziness and Soft Computing, 2021, , 267-287. | 0.8 | 1 |
| 27 | MineraçãŁo de Dados Educacionais: uma anãŁlise sobre o Engajamento de UsuãŁrios em Mundos Virtuais. , 0, , . | | 1 |
| 28 | Development and System Assessment of Learning Object Recommendation based on Competency - RecOAComp. , 2015, , . | | 1 |
| 29 | MineraçãŁo de dados educacionais e Mundos Virtuais: um estudo exploratãŁrio no OpenSim. , 0, , . | | 1 |
| 30 | Learning Analytics em processos de personalizaçãŁo de aprendizagem: uma revisãŁo sistemãŁtica de literatura. Renote, 2018, 16, . | 0.1 | 1 |
| 31 | AquaSafe: Aquaculture occupational safety and health in the palm of your hand. Pesquisa AgropecuãŁria GaãŁcha, 2020, 26, 46-54. | 0.2 | 1 |
| 32 | A Framework for Reengineering AMPLIA Enviroment. , 2011, , . | | 0 |
| 33 | SimDeCS: Architecture of a Multiagent System for Simulation of Decision Making in Health Care. , 2011, , . | | 0 |
| 34 | Aplicativos mãŁveis para controle da obesidade e modelagem do emagreãŁsa@saudãŁvel. Renote, 2016, 14, . | 0.1 | 0 |
| 35 | JOGOS DIGITAIS APLICADOS Æ PROMOAãŁFO DO AUTOCUIDADO EM SAãŁDE NO ESCOLAR: UMA REVISãŁO INTEGRATIVA. Renote, 2016, 14, . | 0.1 | 0 |
| 36 | AnãŁlise de Sentimento pela Ætica da abordagem multimodal. Renote, 2017, 15, . | 0.1 | 0 |

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|----|--|-----|-----------|
| 37 | Mineração de Dados Educacionais e Learning Analytics no contexto educacional brasileiro: um mapeamento sistemático. Informática Na Educação Teoria & Prática, 2021, 23, . | 0.1 | 0 |
| 38 | Association Between Student's Profile and Academic Achievement in an e-learning Primary Health Care Specialization Course. EAD Em FOCO, 2021, 11, . | 0.1 | 0 |
| 39 | Model for quality analysis of neonatal hearing screening software: theory applied. International Journal of Medical Informatics, 2021, 150, 104435. | 3.3 | 0 |
| 40 | Uma arquitetura pedagógica para educação a distância sobre prevenção e manejo em acidentes do trabalho com material biológico. Renote, 2021, 19, 73-83. | 0.1 | 0 |
| 41 | Educação a Distância no Ensino das Áreas da Saúde. , 0, . | | 0 |
| 42 | Modeling and Tool Use. SpringerBriefs in Computer Science, 2015, , 33-38. | 0.2 | 0 |
| 43 | The distance-learning mode as a strategy in the health professionals'™ continuous improvement. Revista De Pesquisa: Cuidado Fundamental Online, 2015, 7, 3532-3542. | 0.5 | 0 |
| 44 | Análise de Evidências do Estado de Ânimo Desanimado de Alunos de um AVEA: uma Proposta a partir da Aplicação de Regras de Associação. , 0, . | | 0 |
| 45 | Residência multiprofissional tecendo práticas interdisciplinares na prevenção da violência. ABCS Health Sciences, 2015, 40, . | 0.3 | 0 |
| 46 | An Application for Mobile Devices Focused on Clinical Decision Support: Diabetes Mellitus Case. Advances in Intelligent Systems and Computing, 2016, , 57-65. | 0.6 | 0 |
| 47 | What do we know about the teaching of religiosity/spirituality in medical undergraduate curricula? An integrative review. MedEdPublish, 2016, 5, . | 0.3 | 0 |
| 48 | O DESAFIO DA CONCEPÇÃO DE CURSO NA MODALIDADE DE EDUCAÇÃO A DISTÂNCIA PARA EDUCAÇÃO PERMANENTE ATRAVÉS DO USO DA METODOLOGIA DA PROBLEMATIZAÇÃO. Renote, 2016, 14, . | 0.1 | 0 |
| 49 | Intervenção Educacional na Área da saúde através de objetos de aprendizagem: um relato de experiência. , 0, . | | 0 |
| 50 | THE CHALLENGE OF THE CONTINUOUS LEARNING HIV COURSE CONCEIVED WITHIN THE DISTANCE EDUCATION MODE BY THE APPLICATION OF THE PROBLEMATIZATION METHODOLOGY. , 2016, . | | 0 |
| 51 | Analyzing trends in academic papers about ubiquitous virtual worlds in education using text mining. International Journal for Innovation Education and Research, 2017, 5, 167-180. | 0.1 | 0 |
| 52 | Educação permanente através de um sistema m-Health voltado ao controle da obesidade em adultos. Renote, 2017, 15, . | 0.1 | 0 |
| 53 | Recommending Academic Papers for Learning Based on Information Filtering Applied to Mobile Environments. , 0, , 2159-2178. | | 0 |
| 54 | Modelagem de uma Ontologia de Domínio com Foco em Competências para Sistemas de Recomendação na Educação. Revista Brasileira De Informática Na Educação, 0, 28, 644-663. | 0.1 | 0 |

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|----|--|-----|-----------|
| 55 | Mineração de dados educacionais com algoritmos de regressão: um estudo sobre a predição do desempenho. Revista Educar Mais, 0, 6, 183-198. | 0.1 | 0 |
| 56 | Reflexões sobre um modelo de Análise Acadêmica em instituições comunitárias de ensino superior: estudo piloto. Política E Gestão Educacional, 0, , 2178-2192. | 0.1 | 0 |
| 57 | Mineração de Dados Educacionais e Análise de Sentimentos em Ambientes Virtuais de Aprendizagem: um Mapeamento Sistemático. EAD Em FOCO, 2022, 12, e1786. | 0.1 | 0 |
| 58 | Tecnologias de IoT na Área da saúde para idosos: um mapeamento sistemático. Research, Society and Development, 2022, 11, e49111730453. | 0.1 | 0 |
| 59 | A Aplicação de Sistemas de Recomendação no Contexto Educacional: uma Revisão Sistemática da Literatura. Revista Iberoamericana De Tecnología En Educación Y Educación En Tecnología, 2022, , e1. | 0.2 | 0 |