

- [10] Ali Mohammad Alqudah, Hiam Alquraan, Isam Abu Qasmieh, Amin Alqudah, Wafaa Al-Sharu, "Brain Tumor Classification Using Deep Learning Technique - A Comparison between Cropped, Uncropped, and Segmented Lesion Images with Different Sizes", International Journal of Advanced Trends in Computer Science and Engineering, 8(6), ISSN 2278-3091, December 2019, 3684– 3691.
- [11] Salim Ouchtati, et.al., "Novel Method for Brain Tumor Classification Based on Use of Image Entropy and Seven Hu's Invariant Moments", Traitement du Signal, Lavoisier, 36 (6), pp.483-491, 2019.
- [12] Shaik Basheera, and M. Satya Sai Ram, "Classification of Brain Tumors Using Deep Features Extracted Using CNN", International Conference on Applied Physics, Power and Material Science, Conf. Series 1172, 2019.
- [13] Miss Krishna Pathak, et al., "Classification of Brain Tumor Using Convolutional Neural Network", Proceedings of the Third International Conference on Electronics Communication and Aerospace Technology [ICECA 2019], IEEE Conference Record # 45616; IEEE Xplore ISBN: 978-1-7281-0167-5, 2019.
- [14] S. Deepak, P.M. Ameer., "Brain tumor classification using deep CNN features via transfer learning", Computers in Biology and Medicine 111, Elsevier Ltd, 2019.
- [15] Ravikumar Gurusamy and Dr. Vijayan Subramaniam, "A Machine Learning Approach for MRI Brain Tumor Classification", CMC, vol.53, no.2, pp.91-108, 2017.
- [16] R. Anjali, S. Priya, "An Efficient Classifier For Brain Tumor Classification", International Journal of Computer Science and Mobile Computing, Vol.6 Issue.8, August- 2017, pg. 40-48.
- [17] Dipali M. Joshi, et.al., "Classification of Brain Cancer Using Artificial Neural Network", 2nd International Conference on Electronic Computer Technology IEEE, 2010.
- [18] Suresha D, N Jagadisha, H S Shrisha, K S Kaushik, "Detection of Brain Tumor Using Image Processing", Fourth International Conference on Computing Methodologies and Communication, IEEE Xplore, 2020.
- [19] S Harish, GF Ali Ahammed, "An optimized approach for extensive segmentation and classification of brain MRI", International Journal of Electrical and Computer Engineering, IAES Institute of Advanced Engineering and Science, vol 10, issue 3, 2020
- [20] Anandbabu Gopatoti, Merajothu Chandra Naik, Kiran Kumar Gopathoti, "Convolutional Neural Network Based Image Denoising for Better Quality of Images", International Journal of Engineering & Technology, 7 (3.27), pp 356-361, 2018.
- [21] Shwetha V, C. H. Renu Madhavi, Nagendra Kumar M., "Classification of Brain Tumors Using Hybridized Convolutional Neural Network in Brain MRI images," International Journal of Circuits, Systems and Signal Processing, vol. 16, pp. 561-570, 2022.

**Creative Commons Attribution License 4.0
(Attribution 4.0 International, CC BY 4.0)**

This article is published under the terms of the Creative Commons Attribution License 4.0

https://creativecommons.org/licenses/by/4.0/de.ed.en_US