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LIST OF PAPERS PUBLISHED/ PRESENTED/ COMMUNICATED

(A) International Journals:

(1) Singh, S.K., Rastogi, V., and Singh, S.K. (2015). Pain Assessment Using Intelligent Computing Systems. Proc. Natl. Acad. Sci., India, Sect. A Phys. Sci., 11 pages, (DOI: 10.1007/s40010-015-0260-y.) (Springer, SCI IF-0.242)

(2) Sanjay Kumar Singh & Sanjay Kumar Singh (2015). A Novel Method for Automatic Detection and Intensity Estimation of Spontaneous Pain. Journal of Biological Engineering Research and Review, vol.2, issue 1 (July 2015), pp. 06-14.

(3) Sanjay Kumar Singh, V. Rastogi, I.L.Singh, S.K.Singh (2015). Pain Assessment Using Facial Expressions by Human and Machine. International Journal of Technology Enhancements and Emerging Engineering research, vol. 3, issue 08, pp. 53-60.

(4) Singh, S. K., Rastogi V., and Singh, S.K. "Gene-Gene Interaction, Pathways and Classification of Acid-sensing ion channels (ASIC) genes in pain. Computational Biology and Chemistry (An International Journal). Elsevier Sc. (Science Direct), Dec. 2015 (under review).

(B) Conferences:

(5) Singh, S. K. & Mishra R. B. (2013) "EEG/EP based measure of some cognitive functions" paper presented in IEEE conference on Data Mining in Health Management, June 1-2, 2013 at IIIT, Allahabad.

(C) Book Chapters:

(6) Singh, S. K., Rastogi V., & Singh, S.K. (2016) Pain Assessment through facial expression, In J. Moon & M. Galea Eds.) Improving Health Management through Clinical Decision Support Systems (pp. 59-80). Hershey, PA: Medical Information Science Reference. DOI:10.4018/9978-1-4666-432-3.ch003, Eds. IGI Global, USA, 2016.