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| **Sr.No** | **Title Of Paper** | **Name Of Authors** | **Published Year** | **Remarks** |
| **1** | **Continuous stress detection using the sensors of commercial smartwatch** | Siirtola, Pekka | 2019 | **CCS CONCEPTS**  Computing methodologies→Machine learning;  • Applied computing → Life and medical sciences.  **KEYWORDS**  Wearable sensors, biosignals, stress detection, machine learning |
| **2** | **Monitoring stress with a wrist device using context** | *Gjoreski, Martin and Lu{\v{s}}trek, Mitja and Gams, Matja{\v{z}} and Gjoreski, Hristijan* | Received 7 December 2016  Revised 24 July 2017, Accepted 9 August 2017  Available online 10 August 2017  Version of Record 1 September 2017. | **Keywords**  Stress detectionReal lifeWrist deviceMachine learningContextHealthcare  **Challenges:**   1. subjectivity, 2. fuzzy ground truth and   (iii) no methods for direct monitoring of stress. |
| **3** | **Keep the stress away with SoDA: Stress detection and alleviation system** | Akmandor, Ayten Ozge and Jha, Niraj K | 2017 | **Keywords:**  activity monitoring; assistive technologies; physiology; sensors; signal classification; sociometric badges; stress; stress detection; wearable technology |
| **4** | **Into the wild: the challenges of physiological stress detection in laboratory and ambulatory settings** | Smets, Elena and De Raedt, Walter and Van Hoof, Chris | 2018 | ****Keywords :****  [Stress](https://ieeexplore.ieee.org/search/searchresult.jsp?matchBoolean=true&queryText="Index Terms":Stress&newsearch=true),[Physiology](https://ieeexplore.ieee.org/search/searchresult.jsp?matchBoolean=true&queryText="Index Terms":Physiology&newsearch=true),[Heart rate variability](https://ieeexplore.ieee.org/search/searchresult.jsp?matchBoolean=true&queryText="Index Terms":Heart rate variability&newsearch=true),[Frequency measurement](https://ieeexplore.ieee.org/search/searchresult.jsp?matchBoolean=true&queryText="Index Terms":Frequency measurement&newsearch=true),[Biomedical monitoring](https://ieeexplore.ieee.org/search/searchresult.jsp?matchBoolean=true&queryText="Index Terms":Biomedical monitoring&newsearch=true),[Feature extraction](https://ieeexplore.ieee.org/search/searchresult.jsp?matchBoolean=true&queryText="Index Terms":Feature extraction&newsearch=true) |
| **5** | **Detecting stress based on social interactions in social networks** | Lin, Huijie and Jia, Jia and Qiu, Jiezhong and Zhang, Yongfeng and Shen, Guangyao and Xie, Lexing and Tang, Jie and Feng, Ling and Chua, Tat-Seng | 2017 | **Index Terms :**  Stress detection, factor graph model, micro-blog, social media, healthcare, social interaction  In this paper, we presented a framework for detecting users’ psychological stress states from users’ weekly social media data, leveraging tweets’ content as well as users’ social interactions |