

## 4.4\_C

## Answers

Google Scholar search results for "digital AND image AND wounds AND 'remote assessment'".

**1** Articles (About 945 results (0.13 sec))

**8** Any time  
Since 2020  
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Sort by relevance  
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☒ include patents  
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**10** **The reliability of digital imaging in the remote assessment of wounds: defining a standard**  
RX Murphy Jr, MA Bain, TE Wasser... - *Annals of plastic ...*, 2006 - journals.lww.com  
Objective: This study was undertaken to explore the reliability of **wound** assessment using computer-transmitted **digital imagery** compared with a traditional bedside evaluation and also to assess its potential role in healthcare delivery. Design/Setting/Patients: In the ...  
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**9** **Remote assessment of diabetic foot ulcers using a novel wound imaging system**  
FL Bowling, L King, JA Paterson, J Hu... - *Wound Repair and ...*, 2011 - Wiley Online Library  
... We have developed a novel **digital** optical system that employs a bespoke camera-like device, computer software ... We acquired **images** from the patients in a single short session. During each session, one of the clinicians was arbitrarily elected to repeatedly **image** the **wound** 10 ...  
☆ Cited by 58 Related articles All 8 versions

**4** **Digital infrared thermographic imaging for remote assessment of traumatic injury**  
WH Cooke, G Moralez... - *Journal of applied ...*, 2011 - journals.physiology.org  
The purpose of this study was to test the hypotheses that **digital** infrared thermographic **imaging** (DITI) during simulated uncontrolled hemorrhage will reveal 1) respiratory rate and 2) changes of skin temperature that track reductions of stroke volume. In 45 healthy ...  
☆ Cited by 13 Related articles All 6 versions

**3** **Applying 21st century imaging technology to wound healing: an Avant-Gardist approach**  
FL Bowling, J Paterson, A Ndip - 2013 - journals.sagepub.com  
... It claims planimetric measurement capability based on having a scale in the **image** and the ability to ... Fletcher J. The use of **electronic** data capture devices in **wound** care settings ... Albouy B, Lucas Y. Three-dimensional assessment of skin **wounds** using a standard **digital** camera ...  
☆ Cited by 18 Related articles All 11 versions

**2** **[HTML] The validity and reliability of remote diabetic foot ulcer assessment using mobile phone images**  
JJ van Netten, D Clark, PA Lazzarini, M Janda... - *Scientific reports*, 2017 - nature.com  
... Three studies used **wound** assessment platforms with uploaded high-resolution **images** from **digital** cameras 11,12,13 ... 1) and were allowed to manipulate the touch screen to further expand the **images** to more accurately reflect current practice with mobile phone **image** use ...  
☆ Cited by 14 Related articles All 12 versions

**5** **Telesessment compared with live assessment of pressure ulcers in a wound clinic: a pilot study**  
LS Halstead, T Dang, M Elrod, RJ Convit... - *in Skin & Wound ...*, 2003 - journals.lww.com  
ABSTRACT OBJECTIVE To compare telesessment of pressure ulcers in individuals with spinal cord i.  
☆ Cited by 61 Related articles All 8 versions

**6** **Evaluation of wound photography for remote postoperative assessment of surgical site infections**  
KK Broman, CE Gaskill, A Faqih, M Feng... - *JAMA ...*, 2019 - jamanetwork.com  
... Validity of diagnosis of superficial infection of laparotomy **wounds** using **digital** photography: inter ... Research **electronic** data capture (REDCap)—a metadata-driven methodology and workflow process ... Feasibility of an **image**-based mobile health protocol for postoperative **wound** ...  
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**7** **Conceptualizing smartphone use in outpatient wound assessment: patients' and caregivers' willingness to use technology**  
JT Wiseman, S Fernandes-Taylor, ML Barnes... - *Journal of surgical ...*, 2015 - Elsevier  
... of caregivers who are geographically distant is rising, and maintaining daily **image** capture for ... privacy issues will entrust patients and practitioners, ensuring safety of **electronic** health information ... MA Bain, TE Wasser, E. Wilson, WJ OkunskiThe reliability of **digital imaging** in the ...  
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**5** [PDF] psu.edu

**6** [HTML] physiology.org

**6** [PDF] sagepub.com

**6** [HTML] nature.com

**7** [HTML] nih.gov

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