

Á With this paper we aim to propose a methodology to simulate the acoustic load of systems where the window frame strength is purposely reduced. Since the most of the acoustic loads are imposed by the structure, it wasÁ. This is a narrative review of physicians' willingness to comply with radiologists' recommendations for imaging exams in patients with back pain. Despite the large number of studies on the impact of imaging examinations on patient outcomes, there is little data on the willingness of physicians to comply with such recommendations. For this study, we reviewed the English-language literature on this topic through December 2013 to identify studies that explored physicians' willingness to comply with radiologists' recommendations. We used PubMed and clinicaltrials.gov to find studies that used the willingness to comply with radiologists' recommendations for imaging as an outcome. We used the following key words to conduct the searches: willingness OR compliance OR decision OR acceptance OR preference. We did not place any limits on study design or year of publication. Of a total of 24 studies identified, 12 were excluded as they did not meet our inclusion criteria. Finally, 12 studies were included in this review. Most of the studies included in the review used hypothetical scenarios or other types of vignettes, but two studies used a clinical scenario. Because these scenarios were highly controversial, they allowed for the demonstration of a dual response (willingness to comply and no willingness to comply). In nine studies, radiologists with higher level of experience, consultation, or knowledge; or higher technological knowledge or computer skills, or more years of work experience, showed higher compliance with radiologists' recommendations for imaging. In two studies, radiologists' experience, knowledge, gender, and profession were linked to physicians' compliance. The studies used to support these conclusions were methodologically weak. The impact of the physician's gender, training, profession, and level of experience on compliance with radiologists' recommendations for imaging exams was not established. Compliance with radiologists' recommendations for imaging may not be related to physicians' gender or knowledge. However, the level of experience, consultation, and the physician's technologic knowledge have a significant influence.1. Field of the invention The present invention relates to an image-forming apparatus such as a copier, a facsimile machine, a printer, a printing press and a multi-functional device having a plurality of functions such as a copier, a facsimile machine, a printer, a printing press and a multi-functional device having a plurality of functions thereof and, more

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