

ABSTRACT

INFORMATION SEARCH SYSTEM AND INFORMATION SEARCH PROGRAM

To further optimize a detection algorithm by referencing spectral data of a photographed subject, a method of searching detection algorithm information necessary for determining a target event from a photographed subject (9) includes: acquiring a first relevance index having three or more levels between each target event of the subject (9) and the detection algorithm information in advance; inputting information regarding a target event of the subject (9) to be newly determined; searching one or more pieces of the detection algorithm information on the basis of the input information regarding the target event by referencing the acquired first relevance index; and receiving the information regarding the target event of the photographed subject (9) from a photographing terminal that photographs the subject (9), wherein the first relevance index is updated on the basis of the received information.