Title (en)

COGNITIVE SCREENS, MONITOR AND COGNITIVE TREATMENTS TARGETING IMMUNE-MEDIATED AND NEURO-DEGENERATIVE DISORDERS

Title (de)

KOGNITIVE SCREENINGS, MONITORE UND KOGNITIVE BEHANDLUNGEN, DIE AUF IMMUNVERMITTELTE UND NEURODEGENERATIVE ERKRANKUNGEN ABZIELEN

Title (fr)

ÉCRANS COGNITIFS, MONITEUR ET TRAITEMENTS COGNITIFS CIBLANT DES TROUBLES À MÉDIATION IMMUNITAIRE ET NEURODÉGÉNÉRATIFS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2019173189A1] Systems and methods for generating a personalized cognitive treatment recommendation for an individual. The system includes one or more processors; and a memory to store processor-executable instructions. Upon execution of the instructions, the one or more processors receive parameters for at least one cognitive treatment tool; receive physiological data indicative of a condition of the individual, and/or clinical data associated with the individual; and generate the personalized cognitive treatment recommendation based on the physiological data and/or the clinical data. The recommendation includes a specification of (i) at least one first cognitive treatment tool, (ii) at least one second cognitive treatment tool different from the at least one first cognitive treatment tool, or (iii) both (i) and (ii). Optionally, the one or more processors receive performance data indicative of the individual's performance of at least one task associated with the at least one cognitive treatment tool of the recommendation.

IPC 8 full level

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CPC (source: EP KR)

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