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| Book Name: | **QUANTIC APPROACH TO MIND BODY INTERACTION** |
| Manuscript Number: | **Ms\_BPR\_6004** |
| Title of the Manuscript: | **QUANTIC APPROACH TO MIND BODY INTERACTION** |
| Type of the Article | **Complete Book** |

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| **PART 1: Comments** | | |
|  | **Reviewer’s comment**  **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **This manuscript that is 820 pages long quite comprehensively provides information regarding different mind-body therapies, including the ancient therapies and many current psychotherapies. Additionally, with a unique perspective, it highlighted the quantic approach to mind-body interaction through quantum mechanics theories and built on existing related literature. The study supports the view that quantum theory helps in revising the diagnostic and therapeutic approach, letting the mind-body therapies treat the disturbances at the energy level.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **As most of the manuscript is about mind-body therapies, it would be better to replace the current title with**  **“MIND-BODY THERAPIES AND QUANTIC APPROACH TO MIND-BODY INTERACTION”** |  |
| **Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.** | **The abstract is appropriately written, however, some improvements are suggested: In the abstract, mention the type of article, and the objective with clarity.**  **Rephrase the abstract last sentence to improve grammar and sentence structure.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **The manuscript is mostly scientifically appropriate, however, some improvements are suggested:**  **Revise the content list as some sections such as cases of mind-body medicine are not included in the manuscript.**  **Mention the type of manuscript and objectives at the end of the introduction section.**  **All the types of therapies and related theories are placed haphazardly without any organized placement. There is no clear division of sections, therefore the different sections should be distinctly organized with section related information**  **In Shamanism, it would be better to move it to section, where other ancient therapies are discussed. The paragraphs after Shamanism discussing other therapies should be presented with another heading It would be better to move Buddhism to the section, where other ancient therapies are discussed.**  **The paragraphs discussing drugs and other therapies after ET should be presented with another heading It would be better to move Holo-movement, MOVEMENT IN THE UNIVERSE: FROM NONLOCALITY TO LOCALITY, Transhumanism to quantam mechanics section**  **Authentic Panchakarma and other subsequent ancient therapies should be moved to the ancient therapies section.**  **Marma therapy should also be placed with other related therapies appropriately. All other therapies, theories, and sections should also be organized appropriately.** |  |

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|  | **Check the formatting and capitalization of headings and subheadings. Remove the 2nd heading of Autogenic biofeedback training (ABT)**  **It would be better to replace TCM with its full term (Traditional Chinese Medicine) in the heading COMPARISON OF TCM AND AYURVEDA**  **In figure 17 check if it is TIM or TCM, and mention the full term with abbreviation in parentheses It would be better if current psychiatric medications are also briefly discussed.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **Most of the manuscript lacks references. The references are insufficient. Some improvements are suggested:**  **Add appropriate references in the whole article.**  **Provide references in the first paragraph of CARTESIAN DUALISM, 1st and 2nd pragraphs of MIND- BODY PARALELISM,**  **Provide references in EPIPHENOMENOLISM, BEHAVİORISM, FUNCTIONALISM, PSYCHOFUNCTIONALISM, COMMONSENSE PSYCHOLOGY, EMOTIONS, PSYCHONEUROIMMUNOLOGY, BIOFEEDBACK, AUTOGENIC BIOFEEDBACK TRAINING**  **Provide references in all subsections of NEUROFEEDBACK**  **Provide references in HEART RATE VARIABILITY BIOFEEDBACK (HRBV), BREATHING THERAPY, EXERCISE THERAPY, MEDITATION, MANTRA MEDITATION, MINDFULLNESS MEDITATION, QIGONG and TAI-CHI, YOGA**  **Provide references in all subsections of COGNITIVE BEHAVIORAL THERAPY**  **Provide references in MUSIC THERAPY, HYPNOSIS, ART THERAPY (AT) RELAXATION THERAPY, AROMATHERAPY**  **Provide references in AYURVEDA, TRADİTİONAL CHİNESE MEDİCİNE (TCM), HOMEOPATHY, UNANI MEDICINE SYSTEM. SHAMANIC HEALING. MEDİCİNE İN ANCİENT INDİA, ANCIENT MESOPOTAMIAN MEDICINE, ANCIENT EGYPTIAN MEDICINE, HIPPOCRATIC MEDICINE, AMERICAN INDİGENOUS PEOPLES' MEDİCİNE,**  **Indigenous Peoples' Medicine in Canada, NATIVE AMERICANS’MEDICINE, Medicine among the ancient Maya, AZTEC MEDICINE, INCA MEDICINE, All subsections of TOLTEC MEDİCİNE, all subsections of AFRİCAN TRADİTİONAL MEDİCİNE (TAM), ABORIGINAL BUSH MEDICINE**  **Provide references in EVIDENCE BASED MIND-BODY MEDICINE, COMPARISON OF TCM AND AYURVEDA**  **Provide references in Islamic Medicine, Climate change and health and all its subsections including mental health**  **Provide references in Shamanısm, the pragraphs after Shmanism, and Buddhism**  **Provide references in first pargraph of Existential therapy (ET)**  **The paragraphs discussing drugs and other therapies after ET should be presented with another heading. Provide references in all these paragraphs.** |  |

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|  | **Provide references in all subsections under HEALING, including Qi and different therapies**  **Provide references in ENERGETIC MIND-BODY MEDICINE, BALANCE BOARD THERAPY (BBT),**  **Alıgnment therapy, VİBRATİONAL RESONANCE THERAPY (VRT). Acoustic resonance therapy (ART), Compassion-focused therapy (CFT), ACCESS BAR THERAPY, Shakti Therapy, Reflexology and Osteopathy, COLLECTIVE REFLEXOLOGY, Structural Integration (SI), Chiropractic Care, Manual therapy, soft tissue therapy (STT), Therapeutic massage, Yoni Mapping Therapy, Theory of Mind (ToM), Yoni task, Tantra, Sexual therapy and related disorders. Existential holistic therapy, Narrative Therapy, Transpersonal Therapy, Gestalt Therapy**  **Provide references in Holo-movement, MOVEMENT IN THE UNIVERSE: FROM NONLOCALITY TO LOCALITY, Transhumanism**  **Provide references in REJUVENATIVE MEDICINE, Regenerative medicine, Muscle energy technique (MET), Kinesiology, Authentic Panchakarma and other subsequent ancient therapies, Marma therapy, Energy-like somatic experiences (ELSEs), Tibetan therapy, Emotionally focused therapy (EFT)**  **Provide references in Social neuroscience, Psychological flexibility, Schema Theory, self-determination, Enactment therapy, Dialectical behavior therapy (DBT), ACT, Behavior therapy, and other related sections, and related therapies**  **Provide references in Microbiome-based Medicines, Addiction**  **Provide references in all other therapy and related theory sections that currently lack references Provide references in all the QUANTUM MECHANICS related sections** |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | **The language is mostly appropriate. However, some improvements are suggested:**  **In the introduction, first paragraph, 3rd sentence, add a space between Even and though. Check the formatting and capitalization of headings and subheadings.**  **In the 3rd paragraph of EPIPHENOMENOLISM, add a space between his and presidential. Capitalize the first letter in Skill learning subsection.**  **Correct the spelling of Aromatherapy in the second sentence of AROMATHERAPY**  **In the third paragraph after figure 50, correct the spelling of mammalian and resulted in this sentence:"Millions of years of co-evolution between microbiome and mamalian host has resuklted in mutualism and homeostasis"**  **Check and revise any other grammatical error.** |  |
| **Optional/General** comments | **The organization of sections and references needs to be improved** |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Shazia Tahira, Pakistan**