

My Interest in Florida

 Connecting with new research projects to address interdisciplinary scenarios and problems

Sunny Narayanan

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Expertise/Skills

- Engineering
- Medicine
- Global Health
- Interdisciplinary, collaborative research
- Translational STEAM research

Research and/or Projects

Inflammation-induced lymphatic architecture and bone turnover changes are ameliorated by irisin treatment in chronic inflammatory bowel disease

S. Anand Narayanan,**^{1,2} Corinne E. Metzger,*^{1,1,3} Susan A. Bloomfield,* and David C. Zawieja*

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ORIGINAL ARTICL

Check for upda

Impairment of lymphatic endothelial barrier function by X-ray irradiation

S. Anand Narayanan^a, John Ford^{b*}, and David C. Zawieja^{a*}

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REVIEW ARTICLE

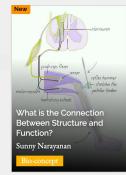
(III) Cho

A comprehensive SARS-CoV-2 and COVID-19 review, Part 1: Intracellular overdrive for SARS-CoV-2 infection

David A. Jamison Jr.^{1,14}, S. Anand Narayanan (2) ^{1,2,14}, Nidia S. Trovão (5) ^{1,3}, Joseph W. Guarnieri ^{1,4}, Michael J. Topper ^{1,5}, Pedro M. Moraes-Vieira (2) ^{1,2,7,8}, Viktorija Zaksas (5) ^{1,9}, Keshav K. Singh (5) ^{1,10}, Eve Syrkin Wurtele ^{1,11} and Afshin Beheshti (5) ^{1,12,13,15}

Microgravity × Radiation: A Space Mechanobiology Approach Toward Cardiovascular Function and Disease

Carin Basirun¹², Melanie L. Ferlazzo²³, Nicholas R. Howell², Guo-Jun Liu²⁴, Ryan J. Middleton², Boris Martinac⁵, S. Anand Narayanan⁵, Kate Poole⁷, Carmine Gentile^{1,5} and Joshua Chou^{1*}











he was in space due to changes in his bones and othe organs. Photo credit: NASA/Bill Ingalls

GLOBAL HEALTH COLLABORATION PROJECT







