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Wykład pt. „**Molekularne mechanizmy zakażenia SARS-CoV-2: Rola witaminy D i strategię leczenia**” wygłoszony na posiedzeniu referatowym Oddziału Warszawskiego PTFarm i OIA w Warszawie w dniu 9 listopada 2021 r.


Piśmiennictwo:

Annales d'Endocrinologie 82 (2021) 43–51




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Review  
Non-classical effects of vitamin D: Non-bone effects of vitamin D  
Antoine-Guy Lopez<sup>a,\*</sup>, Véronique Kerlan<sup>b,1</sup>, Rachel Desailoud<sup>c,1</sup>



Clinical Nutrition 40 (2021) 2946–2957




Contents lists available at [ScienceDirect](#)  
**Clinical Nutrition**  
journal homepage: <http://www.elsevier.com/locate/clnu>



Narrative Review  
Vitamin D and cardiovascular health  
Fernando de la Guía-Galipienso<sup>a,b,c,1</sup>, María Martínez-Ferran<sup>d,1</sup>, Néstor Vallecillo<sup>e</sup>,  
Carl J. Lavie<sup>f</sup>, Fabian Sanchis-Gomar<sup>g,\*</sup>, Helios Pareja-Galeano<sup>a,\*</sup>



**Curr Probl Cardiol, 2021;46:100836.**



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**The Relationship Between Vitamin D Status and Cardiovascular Diseases**  
Vernie Soh<sup>a</sup>, Shawn Jia Xiang Tan<sup>a</sup>, Rijuvani Sehgal<sup>a</sup>,  
Manasi Mahesh Shirke<sup>a</sup>, Amr Ashry, MD<sup>b,c</sup>, and  
Amer Harky, MRCS, MSc<sup>d,e</sup>



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## Infection, Genetics and Evolution

journal homepage: [www.elsevier.com/locate/meegid](http://www.elsevier.com/locate/meegid)



Review

### Variants in ACE2; potential influences on virus infection and COVID-19 severity

Behnaz Bakhshandeh<sup>a,b,\*</sup>, Shokufeh Ghasemian Sorboni<sup>b</sup>, Amir-Reza Javanmard<sup>c</sup>,  
Seyed Saeed Mottaghi<sup>a</sup>, Mohammad-reza Mehrabi<sup>d</sup>, Farzaneh Sorouri<sup>e</sup>, Ardeshir Abbasi<sup>f</sup>,  
Zohreh Jahanafrooz<sup>g</sup>



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## International Immunopharmacology

journal homepage: [www.elsevier.com/locate/intimp](http://www.elsevier.com/locate/intimp)



Review

### The role of vitamin D in reducing SARS-CoV-2 infection: An update

Mohammad Shah Alam<sup>a,\*</sup>, Daniel M. Czajkowsky<sup>b</sup>, Md. Aminul Islam<sup>c</sup>, Md. Ataur Rahman<sup>d</sup>



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## Journal of Infection and Public Health

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Review

### Role of vitamin D in preventing of COVID-19 infection, progression and severity

Nurshad Ali



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## Microbes and Infection

journal homepage: [www.elsevier.com/locate/micinf](http://www.elsevier.com/locate/micinf)



Review

### COVID-19: disease, or no disease? - that is the question. It's the dose stupid!

Sharvan Sehrawat<sup>a</sup>, Barry T. Rouse<sup>b,\*</sup>





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Biomedicine & Pharmacotherapy

journal homepage: [www.elsevier.com/locate/bioph](http://www.elsevier.com/locate/bioph)



Review

Clinical drug therapies and biologicals currently used or in clinical trial to treat COVID-19



Rory J. Malek<sup>a</sup>, Colin A. Bill<sup>b</sup>, Charlotte M. Vines<sup>b,\*</sup>

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## ARTICLES

<https://doi.org/10.1038/s41594-021-00651-0>

nature  
structural &  
molecular biology



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# Mechanism of molnupiravir-induced SARS-CoV-2 mutagenesis

Florian Kabinger<sup>1,5</sup>, Carina Stiller<sup>2,5</sup>, Jana Schmitzová<sup>1,5</sup>, Christian Dienemann<sup>1</sup>, Goran Kocic<sup>1</sup>, Hauke S. Hillen<sup>3,4</sup>, Claudia Höbartner<sup>2</sup> and Patrick Cramer<sup>1</sup>✉