

**PUTNOKY PÉTER - PUBLIKÁCIÓS LISTA ÉS CITÁCIÓK – 2010.****Folyóirat cikk**

Putnoky, P., Kiss, G.B., Ott, I., Kondorosi, A.

Tn5 carries a streptomycin resistance determinant downstream from the kanamycin resistance gene

**MOL. GEN. GENET. 191:** 288-294 (1983)

IF 2,73

Putnoky, P., Kondorosi, A.

Two gene clusters of *Rhizobium meliloti* code for early essential nodulation functions and a third influences nodulation efficiency

**J. BACTERIOL. 167:** 881-887 (1986)

IF 3,07

Dusha, I., Schröder, J., Putnoky, P., Banfalvi, Z., Kondorosi, A.

A cell- free system from *Rhizobium meliloti* to study the specific expression of nodulation genes

**EUR. J. BIOCHEM. 160:** 69-75 (1986)

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Gottfert, M., Horvath, B., Kondorosi, E., Putnoky, P., Rodriguez-Quinones, F., Kondorosi, A.

At least two *nodD* genes are necessary for efficient nodulation of alfalfa by *Rhizobium meliloti*

**J. MOL. BIOL. 191:** 411-420 (1986)

IF 6,60

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*Rhizobium fix* genes mediate at least two communication steps in symbiotic nodule development

**J. CELL BIOL. 106:** 597-607 (1988)

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IF: 1,046

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*Rhizobium meliloti* lipopolysaccharide and exopolysaccharide can have the same function in the plant-bacterium interaction

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The *rkpGHI* and *-J* genes are involved in capsular polysaccharide production by *Rhizobium meliloti*.

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IF 3,64

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The *pha* gene cluster of *Rhizobium meliloti* involved in pH adaptation and symbiosis encodes a novel type of K<sup>+</sup>-efflux system

**MOL MICROBIOL 28:** 1091-1101 (1998)

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The *rkp-3* gene region of *Sinorhizobium meliloti* Rm41 contains strain-specific genes that determine K antigen structure

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**J RAPTOR RES** manuscript submitted (2003)  
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H protein of bacteriophage 16-3 and RkpM protein of *Sinorhizobium meliloti* 41 are involved in phage adsorption

**J BACTERIOL 186:** 1591-1597 (2004)  
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IF 0,795

Toshio Yamaguchi, Fuminori Tsutsumi, Peter Putnoky, Masahiro Fukuhara, and Tatsunosuke Nakamura  
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IF 3,11

Adrienn Pálvölgyi, Veronika Deák, Véréna Poinso, Tibor Nagy, Enikő Nagy, Ildikó Kerepesi, and Péter Putnoky

Genetic Analysis of the *rkp-3* Gene Region in *Sinorhizobium meliloti* 41: *rkpY* Directs Capsular Polysaccharide Synthesis to KR5 Antigen Production

**MOLECULAR PLANT-MICROBE INTERACTIONS 22:** 1422-1430 (2009)  
IF 4,28

Veronika Deák, Rita Lukács, Zsuzsanna Buzás, Adrienn Pálvölgyi, Péter Papp, László Orosz, Péter Putnoky (2010) Identification of Tail Genes in temperate phage 16-3 of *Sinorhizobium meliloti* 41

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## Jegyzet

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## Internet jegyzet

Putnoky, P.  
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## PUBLIKÁCIÓK ÖSSZESÍTŐJE

Nemzetközi folyóiratokban megjelent:	<b>22</b>
Nemzetközi kongresszusi közlemények	<b>20</b>
Hazai kongresszusi közlemények, előadások	<b>8</b>
Jegyzet:	<b>2</b>
Hivatkozások száma (önidézet nélkül) összesen :	<b>557</b>
Összes impakt faktor:	<b>95</b>

**Putnoky Péter — KÖZLEMÉNYEK és az azokat idéző publikációk jegyzéke  
1983 – 2009. június 18.**

Az idéző közlemények felsorolásánál a sorszám után \* karakter jelzi, hogy ez a rekord nem független idézet.  
Az impakt faktoroknál a megjelenés évében érvényes értékek szerepelnek.

**1983**

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Impakt: 2,73

Idézet: 72

Független idézet: 67

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Impakt: 0                      Idézet: 5                      Független idézet: 5

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Impakt: 3,655                      Idézet: 8                      Független idézet: 8

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5. PUTNOKY,P, KONDOROSI,A Two gene clusters of *Rhizobium meliloti* code for early essential nodulation functions, a third influences nodulation efficiency. J.BACTERIOL. 167: 881 - (1986).

Impakt: 3,071      Idézet: 50      Független idézet: 28

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