

## Ohlasy / Citations, reviews

Department: SAVMOBIO - Ústav molekulárnej biológie SAV

Date of citation, review: 2011~2014

### Citations, reviews

Citations in Web of Science Core Collection (1.1, 2.1)	3387
Citations in SCOPUS (1.2, 2.2)	304
Citations in other citation indexes and databases (not listed above) (3.2, 4.2, 9, 10)	0
Other citations (not listed above) (3, 4, 3.1, 4.1)	6
Reviews (5, 6)	0
<b>Count</b>	<b>3697</b>

### ABC Chapters in scientific monographs published abroad

ABC01     MACHOVIČ, Martin - JANEČEK, Štefan. Amylolytic enzymes: types, structures and specificities. In *Industrial enzymes : structure, function and applications*. - Springer, 2007, p. 3-18. ISBN 978-1-4020-5377-1.

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[1.1]     WU, Sheng-Jun - HU, Xiu-Ting - KIM, Jin-Moon - CHEN, Jing. In CYCLODEXTRIN CHEMISTRY: PREPARATION AND APPLICATION. 2013, p. 19-81., WOS

ABC02     ZÁMOCKÝ, Marcel - OBINGER, C. Molecular phylogeny of heme peroxidases. In *Biocatalysis based on heme peroxidases*. - New York : Springer, 2010, p. 7-35. ISBN 978-3-642-12626-0.

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[1.1]     CLODOVEO, M.L. - HBAIEB, R.H. - KOTTI, F. - MUGNOZZA, G.S. - GARGOURI, M. In COMPREHENSIVE REVIEWS IN FOOD SCIENCE AND FOOD SAFETY. MAR 2014, vol. 13, no. 2, p. 135-154., WOS

[1.1]     KELLNER, H. - LUIS, P. - PECYNA, M.J. - BARBI, F. - KAPTURSKA, D. - KRUGER, D. - ZAK, D.R. - MARMEISSE, R. - VANDENBOL, M. - HOFRICHTER, M. In PLOS ONE. APR 24 2014, vol. 9, no. 4., WOS

- [1.1] KUDALKAR, S.N. - CAMPBELL, R.A. - LI, Y.J. - VARNADO, C.L. - PRESCOTT, C. - GOODWIN, D.C. In JOURNAL OF INORGANIC BIOCHEMISTRY. NOV 2012, vol. 116, p. 106-115., WOS
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- [1.1] LIERS, C. - ARNSTADT, T. - ULLRICH, R. - HOFRICHTER, M. In FEMS MICROBIOLOGY ECOLOGY. OCT 2011, vol. 78, no. 1, SI, p. 91-102., WOS
- [1.1] LIERS, C. - ULLRICH, R. - HOFRICHTER, M. - MINIBAYEVA, F.V. - BECKETT, R.P. In FUNGAL GENETICS AND BIOLOGY. DEC 2011, vol. 48, no. 12, p. 1139-1145., WOS
- [1.1] NDONTSA, E.N. - MOORE, R.L. - GOODWIN, D.C. In ARCHIVES OF BIOCHEMISTRY AND BIOPHYSICS. SEP 15 2012, vol. 525, no. 2, SI, p. 215-222., WOS
- [1.1] NJUMA, O.J. - NDONTSA, E.N. - GOODWIN, D.C. In ARCHIVES OF BIOCHEMISTRY AND BIOPHYSICS. FEB 15 2014, vol. 544, SI, p. 27-39., WOS
- [1.1] PINTUS, F. - SPANO, D. - BELLELLI, A. - ANGELUCCI, F. - FORTE, E. - MEDDA, R. - FLORIS, G.G. In FEBS OPEN BIO. 2012, vol. 2, p. 305-312., WOS
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- [1.1] STRITTMATTER, E. - LIERS, C. - ULLRICH, R. - WACHTER, S. - HOFRICHTER, M. - PLATTNER, D.A. - PIONTEK, K. In JOURNAL OF BIOLOGICAL CHEMISTRY. FEB 8 2013, vol. 288, no. 6, p. 4095-4102., WOS
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- [1.2] Pintus, F., Spanò, D., Bellelli, A., Angelucci, F., Forte, E.b, Medda, R., Floris, G. FEBS Open Bio Vol. 2, (2012), Pp 305-312, SCOPUS

**ADCA Scientific papers in foreign journals registered in Current Contents Connect with IF (impacted)**

- ADCA01 ADLER, E. - BARÁK, Imrich - STRAGIER, P. Bacillus subtilis locus encoding a killer protein and its antidote. In *Journal of Bacteriology*, 2001, vol. 183, p. 3574-3581. ISSN 0021-9193.  
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[1.2] Saujet, L., Pereira, F.C., Serrano, M., Soutourina, O., Monot, M., Shelyakin, P.V., Gelfand, M.S., Dupuy, B., Henriques, A.O., Martin-Verstraete, I. PLoS Genetics Vol. 9, 2013, Article no. 1003756, SCOPUS
- ADCA02 ALESSANDRINI, A. - DE RENZI, V. - BERTI, L. - BARÁK, Imrich - FACCI, P. Chemically homogeneous, silylated surfaces for effective DNA binding and hybridization. In *Surface Science*, 2005, vol. 582, p. 202-208.  
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- ADCA03 ALSTON, R.W. - URBÁNIKOVÁ, Ľubica - ŠEVČÍK, Jozef - LASAGNA, M. - REINHOLD, G. - SCHOLTZ, J.M. - PACE, C.N. Contribution of single tryptophan residues to the fluorescence and stability of ribonuclease Sa. In *Biophysical Journal*, 2004, vol. 87, p. 4036-4047. ISSN 0006-3495.  
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- ADCA04 AMBRO, Ľuboš - PEVALA, Vladimír - BAUER, Jacob - KUTEJOVÁ, Eva. The influence of ATP-dependent proteases on a variety of nucleoid-associated processes. In *Journal of Structural Biology*, 2012, vol. 179, p. 181-192. (3.406 - IF2011). (2012 - Current Contents). ISSN 1047-8477.  
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