

## About the Journal

The Trends in Peptide and Protein Sciences is a peer-reviewed, online-only (previously print-online), scientific journal owned by Protein Technology Research Center, Shahid Beheshti University of Medical Sciences and documents in all important aspects of the research in peptides and proteins focusing on analytics and impurities, bioinformatics, biopharmaceuticals and vaccines, biotechnology, chemical synthesis, conformational analysis, design and development of protein therapeutics, determination of structure, enzymology, folding and sequencing, formulation and stability, function, genetics, immunology, kinetics, modeling, molecular biology, pharmacokinetics and pharmacodynamics of therapeutic proteins and antibodies, pharmacology, protein engineering and development, protein-protein interaction, proteomics, purification/expression/production, simulation, thermodynamics and hydrodynamics and protein biomarkers. The aim of this Journal is to publish high quality original research articles, reviews, short communications and letters and to provide a medium for scientists and researchers to share their findings from the area of peptides and proteins. The Trends in Peptide and Protein Sciences is published in collaboration with Iranian Association of Pharmaceutical Scientists.

From volume 3 (2018) of TPPS, articles are continuously published online only, as soon as the review process is completed.

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Bates, R. C., Stith, B. J. and K. E. Stevens, (2015). "Increasing pro-survival factors within whole brain tissue of Sprague Dawley rats via intracerebral administration of modified valproic acid." *Journal of Pharmacological Sciences*, **128**(4): 193-201.

### ●● *Book*

Montgomery, D. C. (2005). "*Design and Analysis of Experiments*," 6<sup>th</sup> ed., John Wiley & Sons, Inc. New Jersey, pp. 119-159.

Silbey, R. J., Alberty, R. A. and M. G. Bawendi, (2005). "*Physical Chemistry*," 4<sup>th</sup> ed., John Wiley & Sons, Inc., New Jersey, pp. 74-101.

### ●● *Book chapter*

#### – *One author*

Chien, Y. W. (1991). "Transdermal Route of Peptide and Protein Drug Delivery." In: V. H. L. Lee (Ed.), *Peptide and Protein Drug Delivery*, Marcel Dekker, Inc., New York, pp. 667-689.

#### – *Two authors*

Pearlman, R. and T. H. Nguyen, (1991). "Analysis of Protein Drugs." In: V. H. L. Lee (Ed.), *Peptide and Protein Drug Delivery*, Marcel Dekker, Inc., New York, pp. 247-301.

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Banerjee, P. S., Hosny, E. A. and J. R. Robinson, (1991). "Parenteral Delivery of Peptide and Protein Drugs." In: V. H. L. Lee (Ed.), *Peptide and Protein Drug Delivery*, Marcel Dekker, Inc., New York, pp. 487-543.

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Redknap, M., (2004). "Viking-age settlements in Wales and the evidence from Llanbedrgoch." In: J. Hines, A. Lane and M. Redknap, eds. *Land, sea and home, proceedings of a conference on Viking-period settlement*, July 2001, Cardiff. Leeds: Manay Publishing, pp. 139–175.

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– *Poster*

Bazela, C., Grant, V. and A. Tucker, (2014). "History of medicine 2.0: using creative media to enhance information literacy teaching for 1st year medical students [poster]." In: *LILAC*, 23-25 April 2014, Sheffield, United Kingdom.

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Orman, W. and M.J. Valleau, eds., (2014). "*Proceedings of the 38th annual Boston University Conference on language development*," 2013, Boston, Massachusetts. Somerville, MA; Cascadilla Press. Volume 2.

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Name of inventor (if applicable) (Year patent granted). *"Title of patent."* Applicant of patent. Date patent granted (if applicable). Date of application. Official patent series Patent Serial Number.

*Example*

Hollis T. J. and F. Tan, (2017). "Helical gradient coil for magnetic resonance imaging apparatus." *GE Medical Systems Global Technology Company LLC.* 10 January. Appl: 20 August 2012. GB Patent GB2494259.

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Pennsylvania Department of Transportation, (2012). *BicyclePA Routes.* Harrisburg: PENNDOT, p.1.

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British Pharmacopoeia. Vol. 1. London: Medicines and Healthcare Products Regulatory Agency; 2018. Disodium hydrogen phosphate; p. 833-4.

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