

# **Muhammad Islam khan**

## **Research Publications:**

1. *Simple procedure applying lactose induction and one-step purification for high-yield production of rhCIFN.* Biotechnology and Applied Biochemistry 08/2015; 63(5). DOI:10.1002/bab.1426
2. *Conditions optimization for high level expression and purification of human recombinant consensus interferon (rhCIFN) and its characterization.* Biotechnology and Applied Biochemistry 11/2014; 62(5). DOI:10.1002/bab.1320
3. *Matrix-assisted refolding and purification of placenta-derived recombinant human interleukin-6 produced in Escherichia coli.* Biotechnology and Applied Biochemistry 09/2014; 61(5). DOI:10.1002/bab.1205
4. *Expression line approach to recombinant human epidermal growth factor into the yeast, Pichia pastoris from Huh-7 cell line.* Molecular Biology Reports 01/2014; 41(3). DOI:10.1007/s11033-013-2989-1
5. *Studies to analyze the relation between IFN $\alpha$ 2b gene dosage and its expression using Pichia pastoris based expression system..* Yeast 01/2014; 31(1). DOI:10.1002/yea.2990