Alimjan Idiris

List of Publications by Year in descending order

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| | 840776 | | 888059 | |
|----------|----------------|--------------|----------------|--|
| 18 | 727 | 11 | 17 | |
| papers | citations | h-index | g-index | |
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| 18 | 18 | 18 | 864 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Improved safety of induced pluripotent stem cell-derived antigen-presenting cell-based cancer immunotherapy. Molecular Therapy - Methods and Clinical Development, 2021, 21, 171-179. | 4.1 | 11 |
| 2 | High-throughput 3D Spheroid Formation and Effective Cardiomyocyte Differentiation from Human iPS Cells Using the Microfabric Vessels EZSPHERETM. Bio-protocol, 2021, 11, e4203. | 0.4 | 2 |
| 3 | Collective cancer cell invasion in contact with fibroblasts through integrinâ€Î±5β1/fibronectin interaction in collagen matrix. Cancer Science, 2020, 111, 4381-4392. | 3.9 | 19 |
| 4 | Generation of GM-CSF-producing antigen-presenting cells that induce a cytotoxic T cell-mediated antitumor response. Oncolmmunology, 2020, 9, 1814620. | 4.6 | 13 |
| 5 | A novel cardiac differentiation method of a large number and uniformly-sized spheroids using microfabricated culture vessels. Regenerative Therapy, 2020, 15, 18-26. | 3.0 | 7 |
| 6 | Microfabric Vessels for Embryoid Body Formation and Rapid Differentiation of Pluripotent Stem Cells. Scientific Reports, 2016, 6, 31063. | 3.3 | 20 |
| 7 | Minimum Genome Factories in Schizosaccharomyces pombe. , 2014, , 17-24. | | O |
| 8 | Processing and maturation of carboxypeptidase Y and alkaline phosphatase in Schizosaccharomyces pombe. Applied Microbiology and Biotechnology, 2011, 90, 203-213. | 3.6 | 18 |
| 9 | Enhanced protein secretion from multiprotease-deficient fission yeast by modification of its vacuolar protein sorting pathway. Applied Microbiology and Biotechnology, 2010, 85, 667-677. | 3.6 | 59 |
| 10 | Engineering of protein secretion in yeast: strategies and impact on protein production. Applied Microbiology and Biotechnology, 2010, 86, 403-417. | 3.6 | 281 |
| 11 | Production of heterologous proteins using the fission-yeast (Schizosaccharomyces pombe) expression system. Biotechnology and Applied Biochemistry, 2009, 53, 227-235. | 3.1 | 58 |
| 12 | The gapâ€filling sequence on the left arm of chromosome 2 in fission yeast <i>Schizosaccharomyces pombe</i> . Yeast, 2008, 25, 673-679. | 1.7 | 9 |
| 13 | Construction of a protease-deficient strain set for the fission yeastSchizosaccharomyces pombe, useful for effective production of protease-sensitive heterologous proteins. Yeast, 2006, 23, 83-99. | 1.7 | 39 |
| 14 | Enhanced productivity of protease-sensitive heterologous proteins by disruption of multiple protease genes in the fission yeast Schizosaccharomyces pombe. Applied Microbiology and Biotechnology, 2006, 73, 404-420. | 3.6 | 51 |
| 15 | Force Measurement for Antigenâ^'Antibody Interaction by Atomic Force Microscopy Using a Photograft-Polymer Spacer. Biomacromolecules, 2005, 6, 2776-2784. | 5.4 | 25 |
| 16 | Molecular cloning and structural characterization of the hagfish proteinase inhibitor of the alpha-2-macroglobulin family. The Protein Journal, 2003, 22, 89-98. | 1.1 | 8 |
| 17 | Intra- and intermolecular mechanics of proteins and polypeptides studied by AFM: with applications. Applied Surface Science, 2002, 188, 506-512. | 6.1 | 13 |
| 18 | Spring mechanics of α-helical polypeptide. Protein Engineering, Design and Selection, 2000, 13, 763-770. | 2.1 | 94 |