

- Generation of murine bone marrow derived macrophages in a standardised serum-free cell culture system (Eske et al.)  
<https://pubmed.ncbi.nlm.nih.gov/19133267/>
- Glyburide Reduces Bacterial Dissemination in a Mouse Model of Melioidosis (Koh et al.)  
<https://pubmed.ncbi.nlm.nih.gov/24147174/>
- Heme Oxygenase-1 and Carbon Monoxide Promote Burkholderia pseudomallei Infection (Stolt et al.) <https://www.jimmunol.org/content/197/3/834>
- The recombinant tuberculosis vaccine rBCG ΔureC::hly+ induces apoptotic vesicles for improved priming of CD4+ and CD8+ T cells (Farinacci et al.)  
<https://europepmc.org/article/med/23088886>
- Influence of iNOS and COX on peroxiredoxin gene expression in primary macrophages (Bast et al.) <https://pubmed.ncbi.nlm.nih.gov/20869433/>
- PGD2 and PGE2 regulate gene expression of Prx 6 in primary macrophages via Nrf2 (Erttmann et al.)  
<https://pubmed.ncbi.nlm.nih.gov/21651978/>
- A novel FK-506-binding-like protein that lacks peptidyl-prolyl isomerase activity is involved in intracellular infection and in vivo virulence of Burkholderia pseudomallei (Norville et al.)  
<https://www.microbiologyresearch.org/content/journal/micro/10.1099/mic.0.049163-0>
- Bone marrow-derived macrophages from BALB/c and C57BL/6 mice fundamentally differ in their respiratory chain complex proteins, lysosomal enzymes and components of antioxidant stress systems (Depke et al.)  
<https://pubmed.ncbi.nlm.nih.gov/24704164/>
- NADPH-oxidase but not inducible nitric oxide synthase contributes to resistance in a murine Staphylococcus aureus Newman pneumonia model (Köhler et al.)  
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- Detrimental Role of CC Chemokine Receptor 4 in Murine Polymicrobial Sepsis (Traeger et al.)  
<https://pubmed.ncbi.nlm.nih.gov/18765730/>
- Funktionelle Analyse der Sekretionssystem-assoziierten Gene BPSS1504 und bsaU bei Burkholderia pseudomallei (Venera Hof)  
<https://epub.uni-greifswald.de/frontdoor/index/index/year/2013/docId/1081>
- Triggering Receptor Expressed on Myeloid Cells (TREM)-1 improves host defence in pneumococcal pneumonia (Hommes et al.)  
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4890812/>
- Role of triggering receptor expressed on myeloid cells-1/3 in Klebsilla-derived pneumosepsis (Hommes et al., 2015)  
<https://pubmed.ncbi.nlm.nih.gov/25860078/>
- Distinct roles for nitric oxide in resistant C57BL/6 and susceptible BALB/c mice to control Burkholderia pseudomallei infection (Breitbach et al., 2011)  
<https://pubmed.ncbi.nlm.nih.gov/21410970/>
- Caspase-1-Dependent and -Independent Cell Death Pathways in Burkholderia pseudomallei Infection of Macrophages (Bast et al., 2014)  
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- Riboflavin (vitamin B2) deficiency impairs NADPH oxidase 2 (Nox2) priming and defense against Listeria monocytogenes (Schramm et al.)  
<https://pubmed.ncbi.nlm.nih.gov/24272050/>
- Serum-free medium with osteogenic supplements induces adipogenesis in rat bone marrow stromal cells (Jun Ichikawa)  
<https://pubmed.ncbi.nlm.nih.gov/20218971/>
- Regulation of Proliferation and Chondrogenic Differentiation of Human Mesenchymal Stem Cells by Laminin-5 (Laminin-332) (Hashimoto et al., 2006)  
<https://pubmed.ncbi.nlm.nih.gov/17071854/>
- Technique for culture of mesenchymal stem cell utilizing laminin-5 (Patent, PCT JP2006/316545, by Kaoru Miyazaki, Junko Hashimoto, Yoshinobu Kariya)
- Endothelial differentiation of rat mesenchymal stem cells (Tokalov et al.)  
<https://docsdrive.com/pdfs/medwelljournals/rjbsci/2007/307-310.pdf>

■ Primary mesenchymal stem cells in small animal models (Grüner et al.)

[> Link](#)

■ The Role of Different Supplements in Expression Level of Monoclonal Antibody against Human CD20 (Mahboudi et al., 2013)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3732863/>

■ Enrichment and detection of molecules secreted by tumor cells using magnetic reversed-phase particles and LC-MALDI-TOF-MS (Peter et al., 2007)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2392993/>

■ Extracellular vesicles from malignant effusions induce tumor cell migration: inhibitory effect of LMWH tinzaparin (Gamperl et al., 2016)

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