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Life spanning murine gene expression profiles in relation to chronological and pathological aging in multiple organs.

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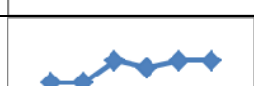
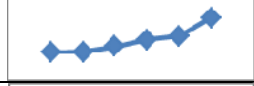











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Supplemental Information 01. Dynamics of age-related pathological parameters during lifespan.

| Tissue | Parameter | |
|--------|---|---|
| Liver | Focal lymphoid proliferation |  |
| | Scattered extramedullary hematopoiesis (Scat. extramed. hematopo.) |  |
| | Karyomegaly |  |
| | Intranuclear droplets |  |
| | Hepatocellular vacuolization |  |
| | Ito cell vacuolization |  |
| | Lipofuscin index |  |
| Kidney | Karyomegaly |  |
| | Lymphoid proliferation |  |
| | Glomerular membrane thickening (Glom. membrane thickening) |  |
| | Tubular degeneration |  |
| Spleen | Lymphocytolysis |  |
| | Iron laden macrophages |  |
| Lung | Peribronchiolar lymphoid proliferation (Peribronch. lymphoid prolifer.) |  |
| Brain | Vacuolization white matter |  |
| | Lipofuscinosis neurons |  |
| | Periventricular GFAP |  |
| | Hippocampus GFAP | |