

## Department of Laboratory Animal Sciences

### **Supervisors**

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### **Research Areas**

- ✓ Breeding, Nursery and Welfare of Laboratory Animals.
- ✓ In-Cage Interactions of Laboratory Animals.
- ✓ Laboratory Animal Models of Behavior And Learning.
- ✓ Micro and Macro Environmental Interactions of Laboratory Animals.
- ✓ Education and Training of Laboratory Animal Caretakers and Researchers.
- ✓ Development and Practice of Experimental Animal Models.
- ✓ Laboratory Animal Facility Design

### **Recent Publications**

- İnceboz T, Lambrecht FY, Eren MŞ, Girginkardeşler N, Bekiş R, Yılmaz O, Er Ö, Özbilgin A,"Evaluation of 131I-Pentamidine for scintigraphy of experimentally Leishmania tropica infected hamsters", Journal of Drug Targeting, 1-5/2014, 2014,
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- Çolak A, Toprak B, Yalçın H, Altun Z, Diniz G, Olgun A, Yılmaz O, Aktaş S,"Sisplatin Uygulanan Sığanlarda Nefrotoksisi ve Kardiyotoksisiitenin Belirlenmesinde Biyokimyasal Belirteçler", İzmir Dr.

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- **Ph.D. Programs**