

**DIRECTOR OF IMG
CORDIALLY CONGRATULATES**
the authors of the papers evaluated by the IMG
Council as the best ones in 2014:

ORIGINAL PAPERS

1st position:

[Svoboda O](#), [Stachura DL](#), [Machoňová O](#), [Pajer P](#), [Brynda J](#), [Zon LI](#), [Traver D](#), [Bartůněk P](#): Dissection of vertebrate hematopoiesis using zebrafish thrombopoietin. **Blood** **2014** **124(2)**: 220-8.

This paper was awarded the **IMG Prize for the Best Paper.**

2nd position:

[Bhattacharyya T](#), [Reifova R](#), [Gregorová S](#), [Šimeček P](#), [Gergelits V](#), [Mistrik M](#), [Martincova I](#), [Pialek J](#), [Forejt J](#): X Chromosome Control of Meiotic Chromosome Synapsis in Mouse Inter-Subspecific Hybrids. **PLoS Genet** **2014** **10(2)**: e1004088.

3rd position:

[Klimova L](#), [Kozmik Z](#): Stage-dependent requirement of neuroretinal Pax6 for lens and retina development. **Development** **2014** **141(6)**: 1292-302.

REVIEWS

1st position:

[Bartek J](#), [Hodny Z](#): Ageing: Old blood stem cells feel the stress. **Nature** **2014** **512(7513)**: 140-1.

2nd position:

[Gusareva ES](#), [Kurey I](#), [Grekov I](#), [Lipoldová M](#): Genetic regulation of immunoglobulin E level in different pathological states: integration of mouse and human genetics. **Biol Rev Camb Philos Soc** **2014** **89(2)**: 375-405.

**The authors of these papers will be
given a modest financial reward.**
