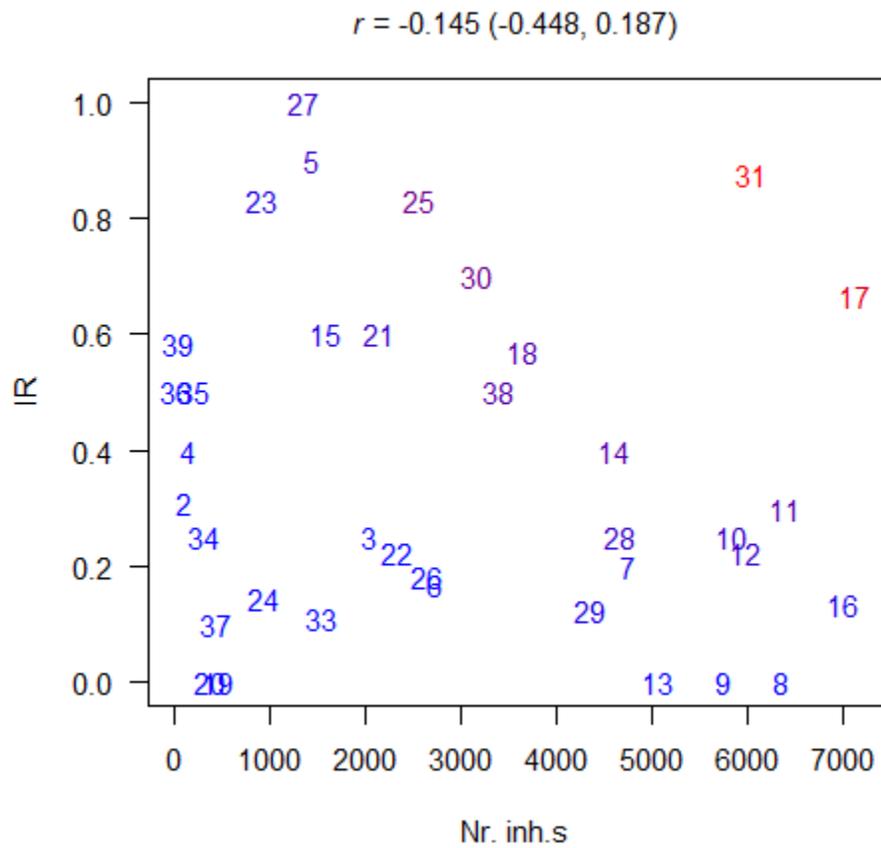


Supplementary Table 1

Inclusion of original SITG categories (see main text) within new aggregated land cover variables (see column headers)

Managed vegetation	Water vegetation	Forests	Urban environment	Open fields
Gazons - Massifs entretenus	Eaux calmes	Pinèdes ouvertes	Autres surfaces dures	Prairies sèches
Bosquets urbains	Végétations des rivages	Hêtraies	Glariers nus	Milieux herbacés intensifs
Plantations d'arbres	Roselières	Autres forêts	Sols et substrats nus	Milieux herbacés extensifs
Pépinières	Bas marais	Chênaies	Gravières	Rudérales - Jachères
Vergers	Forêts inondables	Lisières - Régénérations forestières	Routes - Bâtiments	
Grandes cultures et flore adventice	Eaux calmes végétalisées	Buissons - Ronciers	Voies ferrées	
Cultures maraîchères - Potagers		Saulaies buissonnantes		
Vignes				
Arbres isolés - Alignements				

Supplementary Figure 1



The relationship between infection rate (IR) and number of inhabitants/3.14 km² (Nr. inh.s) is plotted for each pond. Pond IDs are reported, and coloured according to the combination of IR and Nr. inh.s values they present: red numbers correspond to high values in both variables.