

# *Wissenschaftliche Publikationen*

*Stand 31.12.2005*



**IROC**

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# Warum wissenschaftliche Publikationen wichtig sind

Untenstehend finden Sie eine Liste der wissenschaftlichen Publikationen aller IROC-Mitglieder.

Das Verfassen solcher Artikel gehört nicht zur üblichen ärztlichen Aufgabe. Vielmehr entstehen solche Artikel, wenn neben der ärztlichen Tätigkeit Zeit, Energie und Arbeit für die Wissenschaft aufgebracht werden. Damit entsteht eine vertiefte Auseinandersetzung mit dem Fach „Augenheilkunde“, welche letzten Endes auch den Patienten zugute kommt.

Die Arbeiten werden bei wissenschaftlichen Fachzeitschriften eingereicht, von unabhängigen Prüfern begutachtet und, wenn als wichtig erachtet, angenommen und publiziert. Diese Fachzeitschriften (über 5'000 weltweit) sind nach einer Punkte-Rangliste geordnet. Je wichtiger die Zeitschrift, desto mehr Punkte (Impakt-Faktor) werden den Autoren zugeteilt, wenn Ihr Artikel angenommen wird. Zum Beispiel erhält man für die Publikation in der renommierten Fachzeitschrift *Graefe's Archives* 0.7 Punkte.

Ganz oben in dieser Rangliste finden sich Namen, die auch dem Laien aus der Presse bekannt sein dürften: *Nature*, *Nature Medicine* oder *Science*. Auch hier haben IROC-Mitglieder bereits mehrmals publiziert.

**Gesamt-Impaktfaktor der IROC-Mitglieder**

**350.9 Punkte**

(Stand 31.12.2005)

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sowie 12 weitere wissenschaftliche Buchbeiträge von **T. Seiler**.