

Table S1. Ophthalmological symptoms reported by TA patients.

First author	Amaurosis fugax	Diplopia	Orbital pain	Ocular pain	Gradual VA decrease	Sudden VA decrease/loss	Ocular redness	Photophobia	Metamorphopsia	Xanthopsia	No eye movement
Akhtar	0	0	0	1	0	0	0	0	0	0	0
Amer	0	0	0	1	1	0	1	1	0	0	0
Anguita	1	0	0	0	0	0	0	0	0	0	0
Arya	0	0	0	1	1	0	1	0	0	0	0
Austen	0	0	0	0	1	0	0	0	0	0	0
Babu	0	0	1	1	1	0	1	0	0	0	0
Bajgai	0	0	0	0	1	0	0	0	0	0	0
Balaskas	0	0	0	0	0	1	0	0	0	0	0
Bapat	0	0	0	0	0	1	0	0	0	0	0
Batliwala	0	0	0	0	1	0	1	0	0	0	0
Becker	0	0	0	0	0	0	0	0	0	0	0
Bodker	0	0	0	0	1	0	0	1	0	0	0
Bouzas	0	0	0	0	1	0	0	0	1	0	0
Caccamise	1	0	0	0	1	1	0	0	0	0	0
Chaudhary	0	0	0	1	1	0	1	0	0	0	0
Chawla	1	0	0	0	0	1	0	0	0	0	0
Christiansen	1	0	0	0	1	0	0	0	0	0	0
Conrath	0	0	0	0	0	1	0	0	0	0	0
Das	0	0	0	1	0	0	1	0	0	0	0
Demir	1	0	0	0	1	0	0	0	0	0	0
Do Vale	0	0	0	0	1	0	0	0	0	0	0

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Bodker	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bouzas	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Caccamise	1	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
Chaudhary	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Chawla	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Christianse	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Conrath	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Das	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Demir	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Do Vale	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dowling	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Elizalde	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Escano	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Font	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Gaur	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
Genc	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
Gong	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Guclu	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gupta	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Harada	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Hayasaka	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hayasaka	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Herath	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
Ibrahim	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0

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Strauss	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subira	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Suematsu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Suh	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Sureja	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tani	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taylan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Tian	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Topcuoglu	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Torun	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ueno	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wu	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Zahaf	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Zeng	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Abbreviations: THS – Tolosa-Hunt syndrome; RAO – retinal artery occlusion; ERM – epiretinal membrane; n. – nerve; RVO – retinal vein occlusion; MEWDS – multiple evanescent white dot syndrome; RD – retinal detachment

Table S3. Systemic treatment in patients with ocular manifestations of TA.

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Mashru	1	0	0	0	0	1	0	0	0	0	0	0
Matalia	0	1	0	0	0	0	0	0	0	0	0	0
Matsumoto-												
Otake	1	0	0	0	0	0	0	0	0	1	0	0
McDonald	1	1	0	0	1	1	0	1	0	0	0	0
Milea	0	1	0	0	0	0	0	0	0	0	0	0
Moncada	1	1	0	0	0	0	0	1	0	0	0	1
Natraj	1	1	0	0	0	1	0	0	0	0	0	0
Nithyanandam	1	0	0	0	0	0	0	0	0	0	0	0
Noel	1	0	0	0	0	1	0	0	1	0	1	0
Noel	1	0	1	0	0	0	0	0	0	0	0	0
Noel	1	0	0	0	0	1	0	1	0	0	0	0
Ostler	0	0	0	0	0	0	0	0	0	0	0	0
Padhy	0	0	0	0	0	0	0	0	0	0	0	0
Pahwa	1	0	0	0	0	0	0	0	0	0	0	0
Pallangyo	1	0	0	0	0	1	0	1	0	0	0	0
Paterson	0	0	0	0	0	0	0	0	0	0	1	0
Paul	0	0	0	0	0	0	0	0	0	0	0	0
Pelegrin	1	0	0	0	0	1	0	1	0	0	0	0
Peter	1	1	1	0	0	0	0	1	0	1	0	0
Peter	0	0	0	0	0	0	0	0	0	0	0	0
Peter	0	1	0	0	0	0	0	0	0	0	0	0
Peter	0	1	0	0	0	0	0	0	0	0	0	1
Peter	0	1	0	0	0	0	0	0	0	0	0	1
Rainer	1	1	0	0	0	0	0	0	1	0	0	0

Rahman	1	0	1	1	1	1	0	0	0	0	0	0
Rajshri	1	0	0	0	0	0	0	0	0	0	0	0
Ramteke	1	0	0	0	0	0	0	1	0	1	1	0
Reddy	0	1	0	0	0	0	0	0	0	0	1	0
Rodriguez	1	0	0	0	0	0	0	0	0	0	0	1
Sakthiswary	1	0	0	0	0	1	0	0	0	0	1	0
Santhanam	1	0	0	0	0	1	0	0	0	1	0	1
Setty	1	1	0	0	0	1	0	0	0	0	0	0
Shailaja	1	0	0	0	0	0	0	0	0	0	0	0
Shrestha	1	0	1	0	0	0	0	1	0	0	0	0
Shukla	1	1	0	0	0	1	0	0	0	0	0	0
Smith	1	1	0	0	0	1	0	1	0	0	0	0
Stone	1	1	0	0	0	1	0	0	0	0	0	0
Strauss	0	0	0	0	0	0	0	0	0	0	0	0
Subira	0	1	0	0	0	0	0	0	0	0	0	0
Suematsu	1	0	0	0	0	1	0	0	1	0	0	0
Suh	0	0	0	0	0	0	0	0	0	0	0	0
Sureja	1	0	0	0	0	1	0	0	0	0	0	0
Tani	0	0	0	0	0	0	0	0	0	0	0	0
Taylan	1	0	0	0	1	0	0	0	0	0	0	0
Tian	1	1	0	0	0	0	0	0	0	0	0	0
Topcuoglu	1	0	0	0	0	0	0	0	0	0	0	0
Torun	1	1	0	1	0	1	0	1	1	0	0	1
Ueno	0	1	0	0	0	0	0	0	0	0	0	0
Wu	1	0	0	1	0	0	0	1	1	1	1	0



Zahaf	1	0	0	1	0	0	0	0	1	0	0	0
Zeng	1	1	0	0	1	0	0	1	0	0	0	0

Abbreviations: CP – cyclophosphamide; MTX – methotrexate; ASA – acetylsalicylic acid; mAb – monoclonal antibody