

СПИСЪК

НА ИЗБРАНИ ТРУДОВЕ напроф. дфн Емил Рафаелов Нисимов,
Институт за ядрени изследвания и ядрена енергетика при БАН
представени за конкурса за член-кореспоненти на БАН, 2014 год.

- **Общ брой на всички трудове: 125**
- **Общ брой на трудовете представени за конкурса: 73**
 - Избрани публикации в международни списания: **56**
Physics Letters B - 24; Physics Letters A - 2; Nuclear Physics B - 5; Physical Review D - 2; Communications in Mathematical Physics - 2; Modern Physics Letters A - 2; International Journal of Modern Physics A - 6; Journal of Mathematical Physics - 2; Letters in Mathematical Physics - 6; Theoretical and Mathematical Physics - 4; J.E.T.P. Letters - 1
 - Избрани публикации в сборници трудове на международни конференции (proceedings): **13**
 - Избрани публикации в национални списания: **4**
Bulgarian Journal of Physics - 3 ; Comptes Rendus d'Academie Bulgare des Sciences - 1
- **Общ брой независими цитирания върху всички трудове: 1200**
- **Общ брой независими цитирания върху избраните за конкурса трудове: 1159**
- **Общ импакт-фактор на всички трудове: 217.128**
- **H-фактор: 20**

Номерацията на трудовете следва номерацията в пълния списък на всички трудове

А. Теория на интегрируемите системи

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В. Теория на струни и p -мерни мембрани, обобщени гравитационни теории с приложения във физиката на елементарните частици и космологията

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